



Candelette di preriscaldamento, Glow plugs, Glühkerzen,
Bougies de préchauffage, Bujías de precalentamiento,
Velas de pre-aquecimento, Προθερμάνσεις, Świece żarowe,
Свечи накаливания, Ön ısıtma bujileri

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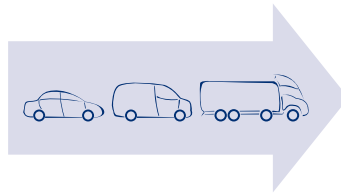
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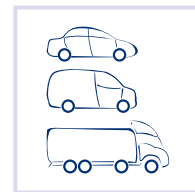
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Применение по коду
Koda göre uygulama



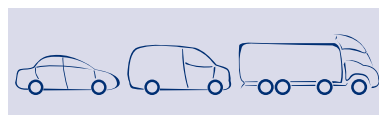
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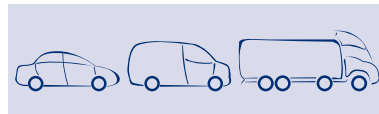
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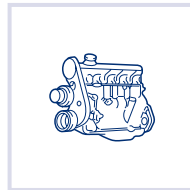


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Costruttore e modello
Make and model
Hersteller und Modell
Marque et modèle
Constructor y modelo
Montadora e modelo
Μάρκα και μοντέλο
Marka i model
Производитель и модель
Üretici ve model



Codice motore e note motore
Engine code and engine notes
Motorcode und Hinweis Motor
Code moteur et spécificités moteur
Código motor y notas motor
Código motor e notas motor
Κωδικός κινητήρα και κινητήρα σημείωση
Kod silnika i uwagi
Код двигателя и примечание двигателя
Motor kodu ve motor not



Anno di produzione
Manufacturing year
Baujahr
Année de production
Año de fabricación
Ano de fabricação
Ετος παραγωγής
Rok produkcji
Год производства
Üretim yılı



Codici Magneti Marelli
Magneti Marelli references
Magneti Marelli Nr.
Références Magneti Marelli
Códigos Magneti Marelli
Códigos Magneti Marelli
Κωδικοί Magneti Marelli
Kody Magneti Marelli
Коды Магнети Марелли
Magneti Marelli kodları



Numero cilindri
Number of cylinders
Anzahl der Zylinder
Nombre de cylindres
Numero de cilindros
Número de cilindros
Αριθμός κυλίνδρων
Liczba cylindrów
Количество цилиндров
Silindir Sayısı



Codice costruttore
IAM/OES Reference
Herstellernummer
Référence Origine (IAM/OES)
Código constructor
Código de montadora
Κωδικός κατασκευαστή
Kod IAM/OES
Оригинальные номера
Üretici kodu

CC

Cilindrata
Capacity
Hubraum
Cylindrée
Cilindrada
Cilindrada
Χωρητικότητα
Pojemność
Объем двигателя
Silindir hacmi



Filettatura corpo candele
Glow plug body thread
Gewindemab
Filetage du corps de la bougie
Rosca del cuerpo de la bujía
Rosca del corpo de la vela
Σπείρωμα σώματος προθερμαντήρα
Gwintowanie świecy
Резьба на корпусе свечи
Vidalama dişleri

KW

Potenza motore
Engine power
Motorleistung
Puissance moteur
Potencia motor
Potencia do motor
Ισχύς κινητήρα
Мощность двигателя
Motor gücü



Chiave esagonale
Hexagonal size AF
Schlüsselweite
Clé à six pans
Llave hexagonal
Chave exagonal
Εξαγωνικό κλειδί
Klucz sześciokątny
Шестигранный ключ
Altigen alyan anahtarı

V

Tensione
Voltage
Spannung
Voltage
Voltaje
Votagem
Τάση
Napięcie
Напряжение
Voltaj



Tempo di preriscaldamento
Preheating time
Vorglühzeit
Temps de préchauffage
Tiempo de precalentamiento
Tempo de pre-aquecimento
Χρόνος προθέρμανσης
Czas podgrzewania
Быстродействие свечи
Ön kızdırma süresi

**T, A, B,
c, d**

Dimensioni candele
Glow plug dimensions
Gewindemab
Filetage du corps de la bougie
Rosca del cuerpo de la bujía
Rosca del corpo de la vela
Διαστάσεις Προθέρμανσης
Wymiary świec
Размер свечи накаливания
Isıtma bujileri ebatları

Nm

Coppia di serraggio
Torque
Anzugsdrehmoment
Couple de serrage
Pares de apriete
Dado de aperto
Ροπή σύσφιξης
Moment dokręcania
Усилие закручивания
Cıvata sıkma tork değerleri

α

Angolo di incidenza
Angle of incidence
Winkel des Kegeldichtsitzes
Angle d'incidence
Angulo de incidencia
Angulo de incidência
Γωνία κάστερ
Kąt widzenia
Угол конического посадочного места
Etkileme açısı

Amp

Corrente assorbita alla temperatura di funzionamento

Current at working temperature

Ampere

Consommation de courant à la température de fonctionnement

Corriente a la temperatura de funcionamiento

Corrente à temperatura de funcionamento

Απορροφούμενο ρεύμα στη θερμοκρασία λειτουργίας

Robór prądu w temperaturze funkcjonowania

Потребляемый ток при рабочей температуре

Çalışma ısısında çekilen akım miktarı

Caratteristiche generali
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Cechy ogolne
Общие характеристики
Genel özellikler

Magneti Marelli After Market Parts and Services ha realizzato una gamma completa di candele di preriscaldamento. La gamma si compone di 121 codici ed assicura la copertura del 95% del circolante europeo.

Tutte le candele di preriscaldamento Magneti Marelli sono provviste di doppio filamento e sono predisposte per restare accese fino a 3 minuti dopo l'avviamento del motore se la centralina lo richiede.

Progettate e realizzate secondo gli standard qualitativi dei maggiori costruttori europei, le candele di preriscaldamento Magneti Marelli garantiscono:

- Partenze a freddo ultra rapide anche in presenza di rigide condizioni ambientali
- Riduzione dei consumi e delle emissioni inquinanti
- Affidabilità totale
- Lunga durata

Magneti Marelli After Market Parts and Services has developed a comprehensive range of pre-heating glow plugs. The range comprises 121 item codes and covers 95% of the European vehicle fleet.

All Magneti Marelli glow plugs are equipped with double filament and are predisposed to remain operational for up to 3 minutes after engine ignition if the control unit requires so. Magneti Marelli glow plugs are designed and made in accordance with the quality standards of major European manufacturers and guarantee:

- Ultra rapid cold starting even under adverse environmental conditions
- Reduced consumption and emission of pollutants
- Total reliability
- Long life

Magneti Marelli After Market Parts and Services hat eine Reihe entwickelt komplett mit Glühkerzen.

Die Reihe besteht aus 121 Artikelnummern und deckt damit gut 95% des derzeitigen europäischen Fuhrparks ab.

Sämtliche Glühkerzen der Marke Magneti Marelli haben einen doppelten Heizdraht und sind darauf ausgerichtet bis zu 3 Minuten nach dem Anlassen des Motors eingeschaltet zu bleiben, sofern dies vom Steuergerät vorgesehen ist.

Entsprechend der Qualitätsstandards der großen europäischen Fahrzeughersteller entworfen und hergestellt garantieren die Glühkerzen von Magneti Marelli:

- Superschnelle Kaltstarts selbst bei strengsten Umweltbedingungen
- Verringerung des Kraftstoffverbrauchs und des Abgasausstoßes
- Absolute Zuverlässigkeit
- Lange Lebensdauer

Magneti Marelli After Market Parts and Services a réalisé une gamme complète de bougies de préchauffage.

La gamme comporte 121 codes et assure la couverture de 95% des véhicules circulant en Europe.

Toutes les bougies de préchauffage Magneti Marelli comportent un double filamento et sont prédisposées pour rester allumées jusqu'à 3 minutes après le démarrage du moteur si la centrale électronique le demande.

Conçues et réalisées en conformité avec les standards de qualité des principaux constructeurs européens, les bougies de préchauffage Magneti Marelli garantissent :

- Des démarrages à froid ultra-rapides même dans le cas de conditions de vie difficiles
- La réduction de la consommation et des émissions polluantes
- Une fiabilité totale
- Une longue durée de vie

Magneti Marelli After Market Parts and Services ha creado una gama completa de bujías de precalentamiento.

La gama está compuesta de 121 códigos y garantiza la cobertura del 95% de vehículos circulantes en Europa.

Todas las bujías de precalentamiento de Magneti Marelli llevan un filamento doble y, si la centralita lo requiere, pueden permanecer encendidas hasta 3 minutos después de la puesta en marcha del motor.

Las bujías de precalentamiento Magneti Marelli, diseñadas y realizadas conforme a los estándares cualitativos de los mayores constructores europeos, garantizan:

- Arranques en frío inmediatos, incluso en condiciones climáticas muy duras
- Reducción de los consumos y de las emisiones contaminantes
- Fiabilidad total
- Larga duración

A Magneti Marelli After Market Parts and Services realizou uma gama completa de velas de pré-aquecimento.

A gama é composta por 121 códigos e assegura a cobertura de 95% do parque circulante da Europa.

Todas as velas de pré-aquecimento Magneti Marelli são completas de duplo filamento e são predispostas para permanecer acesas até a 3 minutos depois do arranque do motor se a unidade central o solicitar.

Foram projectadas e realizadas de acordo com os standards qualitativos dos maiores fabricantes europeus, as velas de pré-aquecimento Magneti Marelli garantem:

- Partidas a frio ultra rápidas mesmo na presença de condições ambientais rígidas
- Redução dos consumos e das emissões poluentes
- Confiabilidade total
- Prolongada duração

H Magneti Marelli After Market Parts and Services υλοποίησε μία πλήρη γκάμα προθερμαντήρων.

Η γκάμα αποτελείται από 121 κωδικούς και εξασφαλίζει την κάλυψη του 95% των οχημάτων που κυκλοφορούν στην Ευρώπη.

Όλοι οι προθερμαντήρες Magneti Marelli διαθέτουν διπλό νήμα και μπορούν να παραμείνουν αναμμένοι έως και 3 λεπτά μετά την εκκίνηση του κινητήρα εάν δοθεί εντολή από τον εγκέφαλο.

Σχεδιασμένοι και κατασκευασμένοι με βάση τα ποιοτικά πρότυπα των μεγαλύτερων ευρωπαϊκών κατασκευαστών, οι προθερμαντήρες Magneti Marelli εξασφαλίζουν:

- Εξαιρετικά γρήγορες εκκινήσεις με κρύο ακόμα και σε ιδιαίτερα επιβαρυσμένες περιβαλλοντικές συνθήκες
- Μείωση της κατανάλωσης και της εκπομπής ρύπων
- Πλήρη αξιοπιστία
- Μεγάλη διάρκεια

Spółka Magneti Marelli After Market Parts and Services opracowała kompletną gamę świec żarowych składającą się z 121 kodów i zapewniającą pokrycie 95% zapotrzebowania europejskiego.

Wszystkie świece żarowe Magneti Marelli posiadają podwójne uzwojenie i przystosowane są do świecenia aż do 3 minut po włączeniu silnika, jeśli wymaga tego jednostka kontrolna.

Świece żarowe Magneti Marelli, zaprojektowane i wykonane zgodnie ze standardami jakościowymi najważniejszych konstruktorów europejskich, gwarantują:

- Rozruch w niskich temperaturach, również w razie surowych warunków środowiskowych;
- Ograniczenie zużycia i emisji substancji zanieczyszczających;
- Całkowitą niezawodność;
- Długą żywotność.

Служба послепродажного обслуживания и поставки запчастей фирмы Magneti Marelli (Magneti Marelli After Market Parts and Services) разработала полный спектр свечей накаливания из 121 наименований. Такой спектр обеспечивает 95% покрытие потребностей европейского транспортного парка.

Все свечи накаливания, производимые фирмой Magneti Marelli, обладают двойной нагревательной спиралью и могут оставаться включенными вплоть до 3-х минут после запуска двигателя, если того требует блок управления двигателем.

Свечи накаливания фирмы Magneti Marelli разработаны и изготовлены в соответствии со стандартами системы управления качеством, применяемой всеми крупными европейскими производителями, и обеспечивают:

- Сверхбыстрый запуск холодного двигателя в суровых климатических условиях
- Снижение как потребления топлива, так и вредных выбросов
- Абсолютную надежность
- Длительный срок работы

“Magneti Marelli After Market Parts and Services” geniş bir yelpazede ön kızdırma bujileri üretir. Buji çeşitleri 121 kod türünü içerir ve Avrupa piyasasında bulunan çeşitlerin %95’ini kapsar.

Magneti Marelli’nin tüm ön kızdırma bujileri çift filamanlı ve kontrol ünitesi gerektirdiğinde motor çalıştırıldıktan 3 dakika sonrasına kadar kızgın kalmaları için yapılmıştır. En büyük Avrupa imalatçılarının kalite standartlarına göre tasarlanıp gerçekleştirilen Magneti Marelli ön kızdırma bujileri aşağıdaki özellikleri taşımaktadır:

- Sert hava şartlarında da çok hızlı bir şekilde motor çalıştırmaları;
- Yakıt tüketimini ve egzoz emisyonlarını azaltmaları;
- Mükemmel bir güvenilirlik temin etmeleri;
- Uzun bir dayanıklılığa sahip olmaları.

Una sicurezza immediata
Total reliability
Sicherheit von Anfang an
Une sécurité immédiate
Una seguridad inmediata

Uma segurança imediata
Αμεση ασφαεια
Natychmiastowe bezpieczeństwo
Надежная работа, причем сразу
Sağlam bir emniyet

Parte integrante nel sistema del motore diesel, la candeletta di preriscaldamento Magneti Marelli è concepita per facilitare la fase di avviamento a freddo, elevando in modo rapido la temperatura della camera di combustione a 850 °C ed eliminando gli antichi tempi di attesa.

Svolge, inoltre, la fondamentale funzione di punto più caldo nel motore contribuendo in modo diretto al buon funzionamento dello stesso.

Realizzate con materiali specifici per resistere alle più impegnative sollecitazioni di tipo meccanico, tecnico, chimico ed elettrico, assicurano un alto rendimento e una lunga durata. L'alta qualità di questi prodotti è assicurata dalla specifica esperienza di una grande Azienda europea, quale la Magneti Marelli, la quale, grazie alla costante collaborazione con i maggiori costruttori automobilistici, è in grado di proporre, puntualmente, prodotti perfettamente rispondenti alle esigenze di ogni motore.

An integral part of the diesel engine system, the Magneti Marelli glow plug has been designed to facilitate the phase of cold-starting by quickly raising the temperature of the combustion chamber to 850 °C and eliminating the old waiting times.

In addition, it carries on the fundamental work of the hottest point in the engine directly contributing to the engine's good operation.

Made with specific materials to withstand the most demanding mechanical, technical, chemical and electrical stresses, they ensure high efficiency and a long service life.

The high quality of these products is ensured by the specific experience of a great European company, Magneti Marelli, which, thanks to constant cooperation with major motor car manufacturers, is able to punctually offer products in perfect compliance with the requirements of every engine.

Als Bestandteil des Dieselmotors ist die Magneti Marelli – Glühkerze so konzipiert, daß die Kaltstartphase erleichtert wird. Das heißt, die Temperatur in der Brennkammer wird schnell auf 850 °C gebracht, um so die lange Vorglühzeit zu vermeiden.

Die Glühkerze ist der heißeste Punkt im Motor und muß trotz extremer Beanspruchung absolut zuverlässig funktionieren. Um den Spitzenbelastungen mechanischer, technischer, chemischer und elektrischer Art stand zu halten, sind die Glühkerzen aus hochwertigen Materialien gefertigt, und garantieren somit einen hohen Wirkungsgrad und eine lange Lebensdauer.

Der hohe Qualitätsstandard wird durch die Erfahrung eines groben europäischen Unternehmens gesichert, nämlich Magneti Marelli, das Dank einer ständigen Zusammenarbeit

mit den führenden Fahrzeugherstellern in der Lage ist, jederzeit Produkte anbieten zu können, die die Anforderungen der jeweiligen Motoren erfüllen.

Partie intégrante du système du moteur diesel, la bougie de préchauffage Magneti Marelli est conçue pour faciliter la phase de démarrage à froid, élevant rapidement la température de la chambre de combustion à 850 °C et supprimant les anciens temps de chauffe.

La bougie de préchauffage remplit en outre le rôle fondamental de point le plus chaud du moteur, contribuant ainsi de façon directe à son bon fonctionnement.

Réalisée à l'aide de matériaux spécifiques afin de résister aux plus dures sollicitations mécaniques, techniques, chimiques et électriques, elle est gage de rendement élevé et d'une excellente longévité.

La haute qualité de ces produits est garantie par l'expérience spécifique d'une grande entreprise européenne comme Magneti Marelli, qui, grâce à une collaboration constante avec les plus importants constructeurs automobiles, est en mesure de proposer ponctuellement des produits répondant parfaitement aux exigences de chaque moteur.

Parte integrante del sistema del motor diesel, la bujía de precalentamiento Magneti Marelli ha sido concebida para facilitar la fase de arranque en frío, elevando rápidamente la temperatura de la cámara de combustión a 850 °C y eliminando los antiguos tiempos de espera.

Desarrolla, además, el ejercicio fundamental de punto más caliente en el motor contribuyendo directamente al buen funcionamiento del mismo.

Realizadas con materiales específicos para resistir incluso las necesidades de tipo mecánico, técnico, químico y eléctrico más duras, aseguran un alto rendimiento y una larga duración.

La alta calidad de estos productos está asegurada por la experiencia de una gran Empresa mundial, como Magneti Marelli, la cual gracias a la constante colaboración con los mayores constructores automovilísticos, está capacitada para proponer, puntualmente, productos perfectamente capaces de responder a las exigencias de cada motor.

Parte integrante do sistema do motor diesel, a vela de pré-aquecimento Magneti Marelli foi concebida para facilitar a fase de arranque em frio, aumentando rapidamente a temperatura da câmara de combustão a 850 °C e eliminando os tempos de espera.

Desenvolve, além disso o exercício fundamental do ponto mais quente no motor, contribuindo directamente para o bom funcionamento do mesmo.

Fabricadas com materiais específicos para resistir compreendendo as necessidades de tipo mecânico, técnico, químico e eléctrico mais duros, asseguram um alto rendimento e uma longa duração.

A alta qualidade destes produtos está assegurada pela experiência específica de uma grande empresa Europeia como a Magneti Marelli, a qual, graças à constante colaboração com os maiores construtores automobilísticos, está capacitada para propor, pontualmente, produtos perfeitamente capazes de responder às exigências de cada motor.

Αναπόσπαστο τμήμα στο σύστημα του κινητήρα diesel, ο προθερμαντήρας Magneti Marelli έχει μελετηθεί προκειμένου να διευκολύνει την εκκίνηση με κρύο, ανεβάζοντας ταχύτητα τη θερμοκρασία στο θάλαμο καύσης στους 850 °C εκμηδενίζοντας τους χρόνους αναμονής του παρελθόντος. Αποτελεί, επίσης, το πιο θερμό σημείο στον κινητήρα συμβάλλοντας έτσι άμεσα στην καλή λειτουργία του.

Κατασκευασμένοι από ειδικά υλικά προκειμένου να αντέχουν στις ισχυρές μηχανικές, τεχνικές, χημικές και ηλεκτρικές καταπονήσεις, εξασφαλίζουν υψηλή απόδοση και μεγάλη διάρκεια.

Η υψηλή ποιότητα αυτών των προϊόντων εξασφαλίζεται από την ειδική εμπειρία μιας μεγάλης ευρωπαϊκής Εταιρείας, όπως η Magneti Marelli, η οποία, χάρη στη σταθερή συνεργασία με τους μεγαλύτερους κατασκευαστές αυτοκινήτων, είναι σε θέση να προτείνει, συνεπώς με το ραντεβού της στο χρόνο, προϊόντα που ανταποκρίνονται τέλεια στις ανάγκες κάθε κινητήρα.

Integralna część silnika diesel, świeca żarowa Magneti Marelli, została opracowana w celu ułatwienia fazy rozruchu na zimno, podnosząc w szybki sposób temperaturę w komorze spalania do 850 °C i eliminując czas oczekiwania. Ponadto, świeca ta spełnia funkcję najcieplejszego punktu silnika, przyczyniając się w bezpośredni sposób do jego prawidłowego funkcjonowania.

Wykonana ze specjalnych materiałów odpornych na przeciążenia typu mechanicznego, technicznego, chemicznego i elektrycznego, zapewnia dużą wydajność i trwałość w czasie.

Wysoka jakość produktów gwarantowana jest dzięki doświadczeniu dużego zakładu europejskiego jakim jest spółka Magneti Marelli która, dzięki stałej współpracy z największymi producentami samochodów, jest w stanie punktualnie zaproponować produkty całkowicie zgodne z wymaganiami każdego silnika.

Свечи накаливания Magneti Marelli являются неотъемлемой частью дизельного двигателя. Они разработаны для облегчения запуска холодного двигателя за счет быстрого прогрева камеры сгорания до 850 °С, что позволяет обойтись без длительного времени ожидания, так распространенного в прошлом.

Кроме того, они обеспечивают наличие горячей точки в моторе, внося тем самым прямой вклад в улучшение его работы.

Будучи изготовленными из специально подобранных материалов, обладают непревзойденной устойчивостью к механическим, техническим, химическим и электрическим воздействиям, обеспечивают высокую отдачу и долгий срок службы.

Высочайшее качество продукции гарантируется огромным опытом работы в этой области такой фирмы европейского уровня, как Magneti Marelli. Фирма Magneti Marelli постоянно сотрудничает с ведущими европейскими производителями автомобилей, и поэтому способна предложить точно подобранную продукцию для любого мотора.

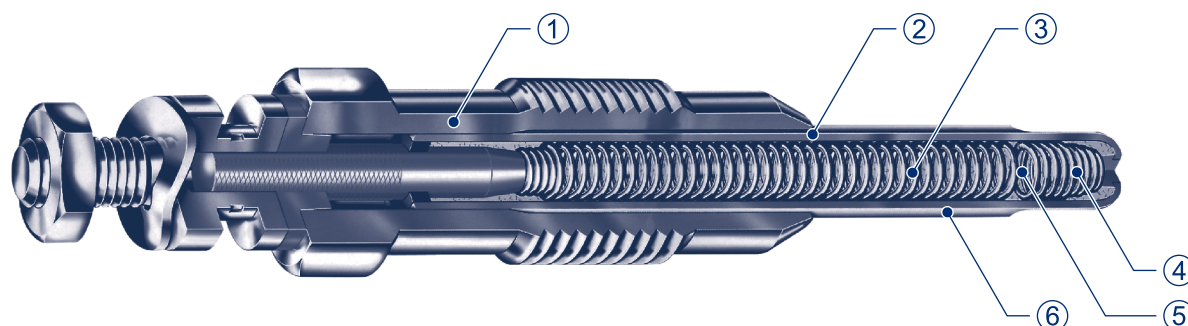
Magneti Marelli'nin ön kızdırma bujileri, dizel motorlu sistemlere entegre edilmiş bir bileşen olarak yanma odasındaki ısıyı hızlı bir şekilde 850°C dereceye ulaştırıp eskiden olan bekle-me süresini sıfırlayarak soğuk motorların çalıştırılmalarını kolaylaştırmak üzere tasarlanmıştır.

Ayrıca, motorun en sıcak noktasında buldukları için en iyi şekilde çalışmasını sağlarlar.

Mekanik, teknik, kimyasal ve elektrik türlü en sert zorlanmalara dayanma amacıyla özel maddelerle yapılan bu bujiler, yüksek bir verimlilik ve uzun bir kullanım süresini sağlarlar. Bu ürünlerin yüksek kalitesi, en büyük otomobil üretici firmaları ile süregelen işbirliği sayesinde her zaman her türlü motorun gereksinimlerini doğru bir şekilde karşılayabilecek çeşitli ürünler sunan Magneti Marelli gibi büyük bir Avrupa işletmesinin özel tecrübesi aracılığıyla sağlanmaktadır.

Caratteristiche costruttive
Features
Konstruktive Eigenschaften
Caractéristiques
Características técnicas

Características técnicas
Κατασκευαστικά χαρακτηριστικά
Cechy konstrukcyjne
Конструкционные характеристики
Yapım özellikleri



1

Corpo con doppia sede di appoggio e speciale guarnizione isolante.

Assicura una perfetta tenuta e isolamento.

Body with twin seat and special insulating seal.

Ensures a perfect seal and insulation.

Körper mit doppeltem Dichtsitz und spezieller Isolierdichtung.

Gewährleistet absolute Dichtheit und Isolierung.

Corps à double zone d'appui et joint isolant spécial.

Garantit une parfaite étanchéité et une excellente isolation.

Cuerpo con doble base de apoyo y recubrimiento especial aislante.

Asegura unas perfectas características de estanqueidad y aislamiento.

Corpo com dupla sede de apoio e guarnição especial isolante.

Assegura uma perfeita capacidade e isolamento.

Σώμα με διπλή έδρα στήριξης και ειδική μονωτική τσιμούχα.

Εξασφαλίζει τέλεια στεγανότητα και μόνωση.

Korpus z podwójnym gniazdem i specjalną uszczelką izolacyjną.

Zapewnia perfekcyjne przyleganie i izolację.

Корпус с двойной опорной поверхностью и специальной изолирующей прокладкой.

Обеспечивает безукоризненную непроницаемость и изоляцию.

Çift dayamalı gövde ve özel yalıtkan lastik conta.

Mükemmel bir tutturma ve izolasyon türünü sağlar.

2

Guaina in superlega anticorrosione termica e chimica.

Spessore variabile, specifico per ogni motore, in funzione delle temperature che si sviluppano all'interno delle pre-camere.

Thermal and chemical corrosion-proof superalloy sheath.

Variable thickness, specific for every engine, in relation to the temperatures developed in the precombustion chamber.

Glührohr aus einer thermisch und chemisch resistenten Speziallegierung.

Variable Stärke, je nach Motor, abhängig von den Temperaturen, die in der Vorkammer erreicht werden.

Gaine en super-alliage anticorrosion thermique et chimique.

Epaisseur variable, spécifique pour chaque moteur, en fonction des températures qui se développent à l'intérieur de la préchambre.

Funda en superaleación anticorrosiva térmica y química.

Espesor variable en función de la temperatura específica para cada motor, que se desarrolla en el interior de la precámara.

Estojo em liga leve anti corrosão térmica e química.

Espessura variável, específico para cada motor, em função das temperaturas que se desenvolvem non interior pré-camaras.

Περίβλημα από υπερκράμα θερμικής και χημικής αντιδιάβρωσης.

Μεταβλητό πάχος, ειδικό για κάθε κινητήρα, σε συνάρτηση με τις θερμοκρασίες που αναπτύσσονται στο εσωτερικό των προθαλάμων.

Powłoka ze stopu odpornego na korozję termiczną i chemiczną.

Zmienna grubość w przypadku różnych silników, w zależności od temperatur, jakie występują we wnętrzu komór wstępnych.

Металлическая оболочка из антикоррозионного сплава (термо-и химически-стойкого).

Различной толщины для разных двигателей, в зависимости от температуры, достигаемой в предкамере.

Isıl ve kimyasal aşınma karşı yapılan süper alaşımli kaplama.

Her motora göre spesifik olan kalınlığı, ön yanma odaları içinde oluşan ısılara göre değiştirilebilir.

3**Filamento regolante.**

Grazie alle sue caratteristiche resistive controlla l'aumento della temperatura per riscaldare la miscela il più velocemente possibile e per permettere alla candele di restare calda fino a 3 minuti senza subire danni.

Regulating coil.

The resistance characteristics of this coil control the temperature rise to give fastest warm up while allowing it to remain heated up to three minutes without the risk of damage.

Regelwendel.

Dank der Widerstandscharakteristiken des Regelwendels wird der schnellstmögliche Temperaturanstieg zur Erwärmung des Gemisches gewährleistet. Darüber hinaus werden Schäden an der Kerze auch bei einer Nachglühzeit von 3 Minuten vermieden.

Filament regulant.

Grâce à ses caractéristiques résistives il contrôle l'augmentation de la température pour un préchauffage le plus vite possible et pour permettre à la bougie de rester chaude jusqu'à trois minutes sans risque de dommages.

Filamento regulador.

Gracias a sus características de resistencia controla el aumento de la temperatura para calentar la mezcla lo más rápido posible y así permitir que la bujía se mantenga caliente hasta 3 minutos sin riesgo de sufrir daños.

Filamento regulador.

Graças às suas características resistentes controla o aumento da temperatura para aquecer a mistura o mais rapidamente possível e permite que as velas se mantenham aquecidas até 3 minutos sem causar danos.

Νήμα ρύθμισης.

Χάρη στα επαγωγικά χαρακτηριστικά του ελέγχει την αύξηση της θερμοκρασίας προκειμένου να θερμάνει το μείγμα όσο το δυνατόν πιο γρήγορα και να επιτρέψει στο θερμαντήρα να παραμείνει ζεστός έως και 3 λεπτά χωρίς να υποστεί βλάβη.

Uzwojenie regulacyjne.

Dzięki cechom rezystywnym kontroluje wzrost temperatury w celu jak najszybszego rozgrzania mieszanki i w celu umożliwienia świecy utrzymania wysokiej temperatury aż do 3 minut, bez powodowania jej uszkodzenia.

Регулирующая спираль.

Благодаря своим электрическим характеристикам регулирует повышение температуры для быстреего достижения рабочей температуры смеси, а так же для поддержания высокой температуры свечи в течение 3-х минут без ущерба для самой свечи.

Ayarlanabilir filaman.

Dayanıklılık özellikleri sayesinde yakıt-hava karışımını en hızlı şekilde ısıtma ve bujinin 3 dakika boyunca kızgın kalmasını sağlama amacıyla ısı artışını gözetler.

4**Filamento riscaldante.**

Riscalda rapidamente la miscela per ottenere accensioni rapide anche in condizioni estreme e mantiene alta la temperatura del motore dopo l'avviamento per emissioni più pulite.

Heating coil.

Heats rapidly for fast-starting in cold conditions and maintains high temperature after engine start-up for reduced emissions.

Heizwendel.

Erwärmt in kürzester Zeit das Gemisch, um ein schnelles Zünden auch unter extremen Bedingungen zu gewährleisten, wobei die Motortemperatur auch nach dem Anlassen des Motors auf einem hohen Niveau gehalten wird, um eine schadstoffärmere Emission zu erzielen.

Filament chauffant.

Il chauffe rapidement le mélange pour obtenir des allumages vites même en conditions extrêmes et il garde la température haute après le démarrage pour des émissions plus propres.

Filamento calentador.

Calienta rápidamente la mezcla para obtener un encendido rápido incluso en condiciones extremas y mantiene alta la temperatura del motor una vez en marcha obteniendo unas emisiones más limpias.

Filamento de aquecimento.

Aquece rapidamente a mistura para obter ignição rápida em condições extremas e mantém a temperatura do motor alta depois do arranque para emissões mais limpas.

Νήμα θέρμανσης.

Θερμαίνει ταχύτατα το μείγμα επιτυγχάνοντας άμεσες εκκινήσεις σε ακραίες συνθήκες και διατηρεί υψηλή τη θερμοκρασία του κινητήρα μετά την εκκίνηση για πιο καθαρές εκπομπές.

Uzwojenie grzejne.

Podgrzewa w szybki sposób mieszankę w celu natychmiastowego zapalenia również w ekstremalnych warunkach i utrzymuje wysoką temperaturę silnika po uruchomieniu, gwarantując czystsza emisję spalin.

Нагревательная спираль.

Быстро прогревает топливную смесь, что позволяет осуществлять быстрый запуск двигателя в экстремальных условиях, а так же поддерживает температуру в двигателе на должном уровне, способствуя снижению вредных выбросов в атмосферу.

Kızdırıcı filaman

Sert hava şartlarında bile motorun hızlı bir şekilde çalıştırılmasını sağlamak için yakıt-hava karışımını çabuk bir şekilde ısıtır, daha temiz egzoz emisyonlar elde etme doğrultusunda motor ısısını yüksek derecede tutar.

5

Saldatura dei filamenti a controllo costante di qualità.

Realizzate con processi interamente automatizzati, mediante fusione al laser.

Filament welding with constant quality control.

Made with entirely automated processes by means of laser fusion.

Verschweiben der Heiz- und Regelwendel unter ständiger Qualitätskontrolle.

Die gleichbleibend hohe Qualität wird mit einem komplett automatisierten Produktionsprozess erreicht. Bei dieser Herstellung kommt die Lasertechnik zum Einsatz.

Soudure des filaments exécutée sous contrôle qualité constant.

Les soudures sont réalisées selon des processus entièrement automatisés de fusion au laser.

Soldadura del filamento, de calidad y control constante.

Realizada con un proceso automatizado y mediante fusión al laser.

Soldadura dos filamentos com controle constante de qualidade.

Realizada com processos inteiramente automáticos mediante feuzão em laser.

Συγκόλληση νημάτων με σταθερό έλεγχο ποιότητας.

Κατασκευασμένα με απόλυτα αυτοματοποιημένες διαδικασίες, με τήξη μέσω laser.

Spawanie uzwojenia i stała kontrola jakości.

Wykonane przy użyciu procesów całkowicie zautomatyzowanych, za pomocą fuzji laserowej.

Сварка нагревательных элементов, постоянный контроль качества.

Осуществляется в полностью автоматизированном процессе посредством лазерной сварки.

Sürekli kalite kontrollü filaman lehimlenmesi.

Lazerli füzyon aracılığıyla tam otomatik süreçlerle gerçekleştirilirler.

6

Polvere isolante (Mg 0) ad alta compressione.

Il giusto compattamento elimina le intercapedini d'aria, evita di danneggiare il filamento resistivo isolandone le spire, conferendo alla candelella un'alta qualità.

High compression insulating powder (Mg 0).

The right compaction eliminates the air gaps and prevents damaging the resistive filament while insulating its turns, making the glow plug top grade.

Hochkomprimierte Isolierfüllung aus Magnesiumoxid (Mg 0).

Die völlige Abgeschlossenheit verhindert das Entstehen von Luftzwischenräumen.

Beschädigungen der Heizwendel werden durch die gegenseitige Isolierung der Windungen vermieden. Dies zeichnet eine Glükerze von hoher Qualität aus.

Poudres isolantes (Mg 0) à haute compression.

Le juste compactage supprime les vides d'air, évite d'endommager le filamento résistif en isolant les spires, conférant à la bougie une qualité supérieure.

Polvo aislante (Mg 0) a alta compresión.

El compactamento, que elimina las intercapas de aire que perjudican la duración del filamento y que aísla perfectamente la espiral, es de particular importancia para la calidad exigida a una bujía de precalentamiento.

Pó isolante (Mg 0) de alta compressão.

A justa densidade elimina os vazios de ar evitando de danificar o filamento resistente isolando as espirais, oferecendo às velas uma alta qualidade.

Μονωτική σκόνη (Mg 0) υψηλής συμπίεσης.

Η σωστή συμπεριφορά απομακρύνει τα ενδιάμεσα στρώματα αέρα, εμποδίζει την καταστροφή του επαγωγικού νήματος μονώνοντας τα σπειρώματα, αποδίδοντας έτσι απόλυτη ποιότητα.

Proszek izolacyjny (Mg 0) o dużej kompresji.

Odpowiednia kompaktacja eliminuje powstawanie przestrzeni powietrznych, zapobiega uszkodzeniu uzwojenia świecy, izolując jego zwoje i gwarantując wysoką jakość świecy.

Диэлектрический порошок (MgO) высокого давления прессования.

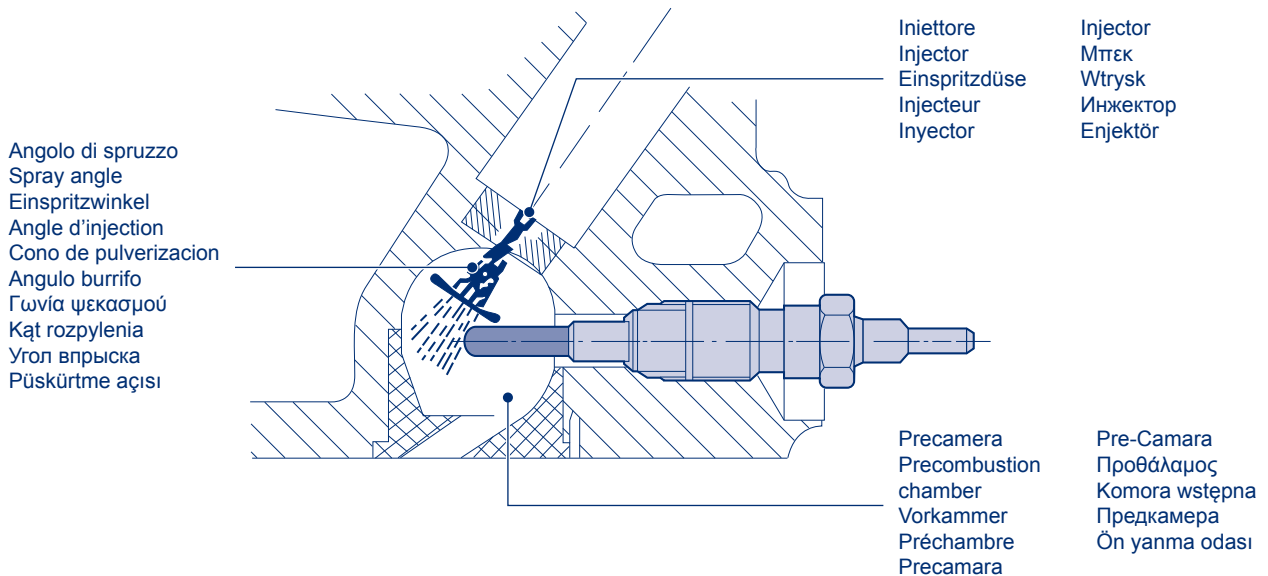
Правильно подобранное давление прессования позволяет избавиться от воздушной прослойки, изолирует витки спирали, не повреждая при этом нагревательного элемента, придает высочайшее качество свече накаливания.

Yüksek yoğunluklu izolasyon tozu (Mg 0).

Uygun yoğunluk kıvamı hava boşluklarını yok eder, vidalama dişlerini koruyarak rezistans filamanının zarar görmesini engeller ve bujiye yüksek bir kalite sağlar.

Sistemazione di una candeletta su motore
Positioning of glow plug in engine
Einbaulage einer Glühkerze im Motor
Montage d'une bougie sur le moteur
Colocación de una bujía en el motor
Colocação de uma vela no motor

Тактоποίηση ενός προθερμαντήρα στον κινητήρα
Umieszczenie świecey w silniku
Установка свечи накаливания в двигатель
Bujinin motor üzerine yerleştirilmesi



La posizione della punta incandescente può trovarsi compresa tra la periferia e il centro della precamera a seconda del tipo di motore e del tipo di richiesta di prestazioni tecniche. Nel caso di candele a filamento, questo deve sfiorare il cono di spruzzo.

The position of the incandescent tip may be between the edge and the centre of the precombustion chamber depending on the type of engine and the type of technical performance required. In the case of filament glow plugs, the filament must skim the spray cone.

Die Position der Kraftstoffentzündung kann sich im Zentrum der Vorkammer oder mehr am Rand der Vorkammer befinden. Dies hängt vom Motortyp und von den geforderten technischen Leistungen ab. Im Fall der Stabglühkerze muß den Entzündungspunkt der Einspritzkegel berühren.

Selon le type de moteur et le type performances techniques désirées, la pointe incandescente peut être positionnée entre le pourtour et le centre de la préchambre. Dans le cas des bougies à filament, ce dernier doit effleurer le cône d'injection.

La posición de la punta incandescente puede estar comprendida entre la periferia y el centro de la precámara según el tipo de motor y el tipo de prestaciones técnicas que se le pidan. En el caso de bujías de filamento, éste debe rozar el cono de pulverización.

A posição de uma ponta incandescente pode estar compreendida entre a periferia e o centro da précamara segundo o tipo de motor e tipo de prestações técnicas que lhe peçam. No caso das velas de filamento, esta deve proteger o cone de pulverização.

Η θέση της πυρακτωμένης μύτης μπορεί να βρίσκεται ανάμεσα στην περιφέρεια και το κέντρο του προθαλάμου ανάλογα με τον τύπο του κινητήρα και το είδος των τεχνικών απαιτήσεων απόδοσης. Στην περίπτωση προθερμαντήρων με νήμα, πρέπει σχεδόν να αγγίζει τον κώνο ψεκασμού.

Żarówka końcówka może być umieszczona między częścią boczną i środkiem komory wstępnej, w zależności od rodzaju silnika i wymagań osiągnięć technicznych. W przypadku świec z uzwojeniem, uzwojenie powinno lekko dotykać kąta rozpylenia.

Положение нагревательного элемента (штифта) зависит как от типа мотора, так и от искомых параметров работы, и может быть смещено ближе к центру или же ближе к периферической области предкамеры. В случае свечей с нагревательной спиралью, эта спираль должна касаться конуса впрыска.

Bujinin kızgın ucu, motor türüne ve elde edilmesi istenilen teknik performanslara göre ön yanma odasının dış bölümü ile orta bölümü arasında yerleştirilebilir. Filamanlı buji kullanıldığında filaman, püskürtme konisine hafifçe değmelidir.

Consigli per la sostituzione

Fitting hints

Hinweise zum Wechseln der Glükerzen

Conseils pour la substitution

Consejos para la substitución

Conselhos para a substituição

Συμβουλές για την αντικατάσταση

Zalecenia podczas wymiany

Советы по замене свечей

Buji deđişimi hakkında öneriler

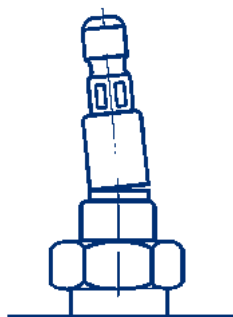


Fig. 1

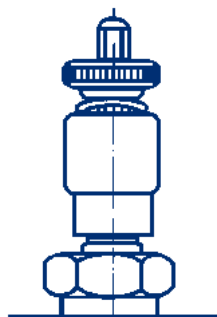


Fig. 2

Nel collegamento delle candele, comunque realizzato mediante morsetti, piattine, cavi, ecc., il terminale non deve essere sollecitato con eccessive flessioni, causa di possibili deformazioni (Fig. 1) e guasti alla tenuta della guarnizione. In queste condizioni e a causa di alternanze termiche (riscaldamento all'avviamento e raffreddamento all'arresto del motore), potrebbero venire aspirati all'interno della resistenza corazzata vapori di nafta, umidità, olio, ecc., con pericolo di corto circuito o interruzione della resistenza. Nei collegamenti di candele con terminale filettato e morsetto godronato (Fig. 2), occorre eseguire il serraggio manualmente senza l'ausilio di pinze.

Beim Einschrauben und Anschließen der neuen Glühkerzen, muß mit grober Aufmerksamkeit vorgegangen werden. Es darf keine Gewalt angewendet werden. Wird der Anschlußbolzen zu stark hin- und herbewegt, kann die Dichtung beschädigt werden (Abb. 1). Feuchtigkeit, Kraftstoffnebel, Öl etc. können eindringen. Die Folge wäre ein Kurzschluß oder eine Widerstandsunterbrechung. Um eine einwandfreie Funktionalität zu gewährleisten, sollten die Kerzen mit der Hand, ohne Gebrauch von Werkzeugen, angezogen werden (Abb. 2).

When connecting glow plugs, no matter how this is done with clamps, straps, cables, etc., the terminal must not be bent too much, which is the cause of possible deformation (Fig. 1) and trouble with the seal. In these conditions and because of thermal alternation (heating on starting up and cooling on stopping the engine), diesel vapours, moisture, oil, etc. could get drawn inside the armoured resistor with the risk of short-circuiting or cut-off.

When connecting glow plugs with a threaded terminal and knurled clamp (Fig. 2), it is necessary to tighten by hand without the aid of pliers.

Lors du branchement des bougies, toujours réalisé à l'aide de bornes, bandes, câbles etc., la tige de connexion ne doit pas subir de flexions excessives pouvant causer des déformations (Fig. 1) et compromettre l'étanchéité du joint. En effet, les variations thermiques (réchauffage au démarrage et refroidissement à l'arrêt du moteur) pourraient entraîner l'aspiration de vapeurs de gas-oil, humidité, huile etc., à l'intérieur de la résistance blindée et provoquer des courts-circuits ou une interruption de la résistance.

Lors du branchement de bougies avec une tige de connexion filettée et un écrou moleté (Fig. 2) il faut effectuer le serrage manuellement, sans l'aide de pinces.

Para la conexión de las bujías, realizada mediante bornes, platillos, cables, etc., no hay que presionar el terminal con excesivas flexiones, ya que podría ser causa de posibles deformaciones (Fig. 1) y averías en el asiento de la guarnición. En estas condiciones y debido a alternancias térmicas (recalentamiento en el arranque y enfriamiento en la detención del motor), la resistencia acorazada podría absorber vapores de fuel, humedad, aceite, etc., con peligro de corto circuito o de interrupción de la resistencia. En las conexiones de bujías con terminal de rosca y borne grondante (Fig. 2), hay que realizar el ajuste manualmente sin la ayuda de herramientas.

Para a conexão das velas, realizada mediante os bornes, pratos, cabos, etc., não deve pressionar o terminal com excessivas flexões, já que poderiam ser a causa de possíveis deformações (Fig. 1) e avarias no assento da junta. Nestas condições e devido às alternâncias térmicas (aquecimento no arranque e arrefecimento na detenção do motor), a resistência couraçada poderia absorver vapores de combustível, humidade, óleo, etc., com perigo de curto circuito ou de interrupção da resistência. Nas conexões de velas com terminal de rosca e borne gordurento (Fig. 2), tem que se efectuar um ajuste manualmente sem a ajuda de ferramentas.

Στη σύνδεση των προθερμαντήρων, που σε κάθε περίπτωση υλοποιείται με σφιγκτήρες, ταινίες σύσφιξης, καλώδια, κλπ., ο ακροδέκτης δεν πρέπει να πιέζεται με υπερβολικές κάμψεις, που είναι η αιτία για πιθανές παραμορφώσεις (Εικ. 1) και βλάβες στη στεγανότητα των τσιμουχών. Υπό αυτές τις συνθήκες και εξαιτίας των θερμικών εναλλαγών (θέρμανση κατά την εκκίνηση και ψύξη κατά την παύση λειτουργίας του κινητήρα), ενδέχεται να απορροφηθούν στο εσωτερικό της θωρακισμένης αντίστασης ατμοί πετρελαίου, υγρασία, λάδι, κλπ., με κίνδυνο βραχυκυκλώματος ή διακοπής της αντίστασης. Στις συνδέσεις των προθερμαντήρων με ακροδέκτη με νήμα και σφιγκτήρα ζαγρέ (Εικ. 2), η σύσφιξη πρέπει να γίνει με το χέρι χωρίς πένσα.

Podczas łączenia świec, wykonywanego zawsze za pomocą zacisków, taśm, kabli, itp., końcówka nie powinna być narażona na nadmierne zagięcia, ponieważ może to spowodować deformacje (Rys. 1) i uszkodzenia szczelności uszczelki. W takich warunkach i na skutek zmian termicznych (rozgrzanie podczas uruchamiania i ochłodzenie podczas zatrzymania silnika) mogłyby zostać zassane do wnętrza opary nafty, wilgość, olej, itp., powodując niebezpieczeństwo powstania zwarcia lub odcięcia. Podczas łączenia świec z gwintowaną końcówką i zaciskiem radełkowanym (Rys. 2), należy dokręcić świecę manualnie, bez użycia szczypców.

При подключении свечей накаливания, независимо от используемого типа электрического соединения (зажимы, клипсы, провода и т. д.), не следует механически нагружать клемму, во избежание ее деформации (см. рис. 1) и нарушения герметичности уплотнительной прокладки. Работая при переменной температуре (высокая при запуске двигателя и низкая при его остановке), свеча с нарушенным уплотнением может подсасывать внутрь пары топлива, масла, влагу и т. д., что может привести к короткому замыканию или обрыву нагревательной спирали. В случае использования свечей с резьбовой клеммой и гайки с накаткой (см. рис. 2), закручивание следует производить от руки, без использования ключей.

Bujiler, mengene, düz ikili kablo veya normal kablo kullanılarak monte edildiklerinde bağlantı civatalarına güçlü bir baskı uygulanmamalıdır, aksi takdirde deformasyonlar (Resim 1) ve lastik contanın tutturma bozukluğu ortaya çıkabilir. Bu şartlarda ve ısı değişimlerinden dolayı (motor çalıştırılmasındaki ısınma ve kapatılmasındaki soğuma) mazot buharları, nem, yağ vb. korumalı rezistans içine sızıp kısa devre olmasına veya rezistansın kopmasına neden olabilir. Bağlantı civatalı bujilerin el mengenesine bağlandıklarında somun (Resim 2), pens kullanılmaksızın elle sıkılmalıdır.

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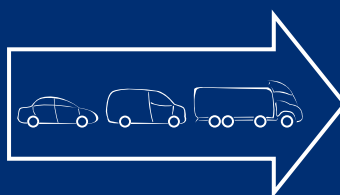
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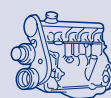
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Aplicación por marca y vehículo
Aplicação por marca e veículo
Εφαρμογή ανά μοντέλο
Zastosowanie dla marki i pojazdu
Применение по марке и модели
Marka ve araca göre uygulama




V

CC
KW
ALFA ROMEO
6 (119) TD

2.5	77	06/83 → 02/87	5	VM-HR 588HT	11	UX7A
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33 (905) TD

1.8	54	02/90 → 06/90	3	VM82A	11	UX7A
1.8	55	09/86 → 03/94	3	VM 82 A	11	UX7A
1.8	62	09/86 → 03/94	3	VM HR-392	11	UX7A
1.8	62	02/90 → 03/94	3	VM 82 A	11	UX7A

75 (162B) TD

2.0	70	05/85 → 09/92	4	VM 80 A	11	UX7A
2.4	81	10/88 → 02/92	4	VM 81 A	11	UX7A

90 (162) TD

2.4	81	10/84 → 01/87	4	VM 81 A	11	UX7A
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145 (930) TD

1.9	66	12/94 → 02/99	4	AR 67.501 - AR 33.601	11	UX20A
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145 (930) JTD

1.9	77	02/99 → 10/99	4	AR 32.302	11	UC11A
1.9	77	02/99 → 10/99	4	Cooling-water preheater	12	UX28A
1.9	77	11/99 → 01/01	4	AR 32.302	11	UC19A

146 (930) TD

1.9	66	02/95 → 09/96	4	AR 67.501	11	UX20A
1.9	66	10/96 → 09/97	4	AR 33.601	11	UX20A

146 (930) JTD

1.9	77	01/98 → 10/99	4	AR 32.302	11	UC11A
1.9	77	11/99 → 01/01	4	AR 32.302	11	UC19A
1.9	77	11/99 → 01/01	4	Cooling-water preheater	12	UX28A

147 (937) JTD

1.9	74	11/00 →	4	182B9000	11	UC19A
1.9	74	06/03 →	4	182 B9.000	11	UC19A
1.9	74	06/03 →	4	Cooling-water preheater	12	UX28A
1.9	85	04/01 →	4	937 A2.000	11	UC19A
1.9	85	04/01 →	4	Cooling-water preheater	12	UX28A

147 (937) JTD 16V

1.9	93	09/03 → 09/04	4	---	11	UY3A
1.9	103	11/02 →	4	---	11	UY3A

147 (937) JTDm

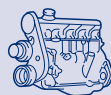
1.9	85	10/04 → 03/10	4	---	11	UC43A
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147 (937) JTDm 8V

1.9	88	07/05 →	4	---	11	UY3A
1.9	88	07/05 →	4	---	11	UC43A

147 (937) JTDm 16V

1.9	85	10/04 →	4	---	11	UC19A
1.9	110	07/05 →	4	937 A5.000	11	UY3A



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ALFA ROMEO
155 (167) TD

1.9	66	04/93 → 04/96	4	67.502	11	UX20A
1.9	68	04/93 → 04/96	4	AR67.501	11	UX20A
2.0	66	08/93 → 04/96	4	AR67.502	11	UX20A
2.5	92	04/93 → 04/95	4	VM07B/VM31B/VM 425 CLIEA	11	UX20A
2.5	92	05/95 → 12/97	4	VM07B/VM31B/VM 425 CLIEA	11	UC14A

156 (932) JTD

1.9	77	09/97 → 10/00	4	AR32.302	11	UC11A
1.9	77	09/97 → 10/00	4	Cooling-water preheater	12	UX28A
1.9	77	05/00 → 10/00	5	AR 32.302	11	UC19A
1.9	81	10/00 →	4	AR 37.101	11	UC19A
1.9	81	10/00 → 05/01	4	AR 37101 (Cooling-water preheater)	12	UX28A
1.9	85	02/01 →	4	937 A2.000	11	UC19A
1.9	85	02/01 →	4	Cooling-water preheater	12	UX28A
1.9	110	07/04 →	4	---	11	UY3A
2.4	100	09/97 → 10/00	5	AR32.501	11	UC11A
2.4	100	09/97 → 10/00	5	Cooling-water preheater	12	UX28A
2.4	103	10/00 → 09/05	5	839A6.000	11	UC19A
2.4	103	10/00 → 09/05	5	Cooling-water preheater	12	UX28A
2.4	110	03/02 → 09/05	5	841C.000	11	UC19A
2.4	110	03/02 → 09/05	5	Cooling-water preheater	12	UX28A
2.4	129	10/03 → 09/95	5	841 G.000	11	UY3A
2.4	129	10/03 → 05/06	5	Cooling-water preheater	12	UX28A

156 (932) JTD 16V

1.9	103	11/02 →	4	---	11	UY3A
-----	-----	---------	---	-----	----	------

156 (932) JTDm 8V

1.9	88	12/05 →	4	939A1000	11	UC19A
-----	----	---------	---	----------	----	-------

159 (939) JTDm

2.0	100	06/10 →	4	939 B4.000	4,4	UY10A
2.0	125	05/09 → 12/10	4	939 B3.000	4,4	UY10A
2.4	147	06/05 → 12/08	5	939 A3.000	11	UY3A
2.4	154	02/07 → 12/08	5	939 A9.000	11	UY3A

159 (939) JTDm 8V

1.9	85	09/05 → 11/11	4	---	11	UC43A
1.9	88	09/05 → 11/11	4	---	11	UC43A

159 (939) JTDm 16V

1.9	100	01/06 → 12/08	4	939 A8.000	11	UY3A
1.9	110	06/05 → 12/08	4	939 A2.000	11	UY3A

159 (939) JTDm Q4

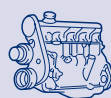
2.4	154	05/07 → 11/11	5	939 49.000	11	UY26A
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164 (164) TD

2.5	84	06/87 → 08/92	4	VM 84 A	11	UX7A
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164 (164) TD Super

2.5	92	09/92 → 04/95	4	VM 425-SLIRA	11	UX20A
2.5	92	05/95 → 09/98	4	VM 425-SLIRA	11	UC14A



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KW

ALFA ROMEO
166 (936) JTD

2.4	100	09/98 → 10/00	5	Cooling-water preheater	12	UX28A
2.4	100	10/98 → 09/00	5	AR 34202	11	UC11A
2.4	103	10/00 →	5	AR 36.202	11	UC19A
2.4	110	12/99 →	5	841C000	11	UC19A
2.4	110	04/02 →	5	841 C000	11	UC11A
2.4	110	04/02 →	5	Cooling-water preheater	12	UX28A
2.4	129	10/03 →	5	841 G.000 / 841 H.000	11	UY3A
2.4	132	07/06 →	5	---	11	UY3A
2.4	136	07/05 →	5	---	11	UY3A

ALFETTA (116) TD

2.0	60-62	10/79 → 03/83	4	VM 4 HT/2	11	UX7A
2.4	69-70	04/83 → 12/84	4	VM 4 HT 2,4	11	UX7A

AR 6 D

1.9	51	04/85 → 12/89	4	160D100	11	UX20A
2.4	53	04/85 → 02/86	4	SOFIM-8144.61.200	11	UX20A
2.5	55	03/86 → 12/89	4	8144.61.200-8144.67.220	11	UX20A

AR 8 D

2.5	53	02/80 → 06/82	4	Sofim 8140.61.200	11	UX20A
2.5	53	10/83 → 12/89	4	Sofim 8140.61.200	11	UX20A

BRERA (939) JTDm 20V

2.4	147	01/06 →	5	---	11	UY3A
2.4	154	05/07 →	5	939 A9.000	11	UY26A NEW

GIULIETTA TD

2.0	61	03/83 → 04/85	4	VM 4 HT	11	UX7A
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GIULIETTA (940) JTDm

1.6	77	05/10 →	4	940 A3.000	4,4	UY10A
2.0	100	04/10 →	4	---	4,4	UY10A
2.0	103	04/10 →	4	---	4,4	UY10A
2.0	110	04/10 →	4	---	4,4	UY10A
2.0	120	04/10 →	4	---	4,4	UY10A
2.0	125	05/10 →	4	940 A4.000	4,4	UY10A
2.0	129	11/13 →	4	---	4,4	UY10A

GT (937) JTD

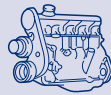
1.9	110	11/03 →	4	937 A5.000	11	UY3A
1.9	125	05/08 → 09/10	4	937 A6.000	11	UY26A NEW

GT (937) JTDm

2.4	147	04/07 →	5	---	11	UY3A
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MiTo (955) MultiJet

1.3	59	12/13 →	4	---	4,4	UY19A
1.3	62	01/11 →	4	---	4,4	UY19A



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ALFA ROMEO

MiTo (955) JTD

1.3	66	10/08 →	4	199 A3.000	11	UY2A
1.3	70	10/08 →	4	199 B1.000	11	UY2A
1.6	84	09/08 →	4	955 A4.000	4,4	UY10A
1.6	88	08/08 →	4	955 A3.000	4,4	UY10A

MiTo (955) JTDm

1.3	70	10/09 →	4	199 B1.000	4,4	UY19A
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SPIDER (939) JTDm

2.0	125	05/09 → 12/10	4	---	4,4	UY10A
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ARO

240 - 244

2.5	52	03/77 → 09/86	4	XUD	11	UX20A
2.5	55	01/78 → 01/06	6	Peugeot XD 3P	11	UX20A
2.5	70	01/78 → 01/06	6	Peugeot XD 3TP	11	UX20A

AUDI

80 D

1.6	40	08/82 → 07/89	4	JK	11	UX25A
1.6	40-37	08/80 → 07/82	4	CR	11	UX25A
1.9	47	08/89 → 12/91	4	1Y	11	UX25A

80 TD

1.6	51	02/82 → 03/87	4	CY	11	UX25A
1.6	59	04/88 → 07/90	4	RA	11	UX25A
1.6	59	04/89 → 12/91	4	SB	11	UX25A
1.9	55	09/91 → 07/95	4	AAZ	11	UX25A

80 TDI

1.9	66	09/91 → 01/96	4	1Z	11	UC31A
1.9	66	09/91 → 01/96	4	Cooling-water preheater	12	UX27A
1.9	66	06/95 → 08/00	4	1Z/AHU	11	UC31A
1.9	66	06/95 → 08/00	4	Cooling-water preheater	12	UX27A

90 TD

1.6	51	10/84 → 03/87	4	CY	11	UX25A
1.6	59	04/88 → 07/90	4	RA	11	UX25A
1.6	59	04/89 → 12/91	4	SB	11	UX25A

100 D

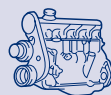
2.0	51	08/78 → 07/89	5	CB	11	UX25A
2.4	60	08/89 → 12/90	5	3D	11	UX25A
2.4	66	05/91 → 07/94	5	AAS	11	UX25A

100 TD

2.0	66	11/81 → 12/87	5	DE	11	UX25A
2.0	74	03/88 → 12/90	5	NC	11	UX25A

100 TDI

2.5	85	06/91 → 07/92	5	ABP / AAT	11	UC31A
2.5	88	01/90 → 12/90	5	1T	11	UC31A


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AUDI
A1 TDI

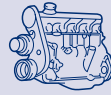
1.4	66	11/14 →	3	---	4,4	UY7A
1.6	66	03/11 →	4	CAYB	4,4	UY7A
1.6	77	05/10 →	4	CAYC	4,4	UY7A
1.6	85	11/14 →	4	---	4,4	UY7A
2.0	100	09/11 →	4	CFHB	4,4	UY7A
2.0	105	09/11 →	4	CFHD	4,4	UY7A

A2 TDI

1.2	45	02/00 →	3	ANY	11	UC31A
1.2	45	03/01 → 08/05	3	ANY	11	UC61A
1.4	55	02/00 →	3	AMF	11	UC31A
1.4	55	02/00 → 08/03	3	AMF/BHC	11	UC61A
1.4	55	05/03 →	4	BAY	11	UC31A
1.4	55-66	09/03 →	3	AMF-BHC-ATL	5	UC01F

A3 TDI

1.6	77	05/09 →	4	CAYC	4,4	UY7A
1.6	81	09/13 →	4	---	4,4	UY7A
1.9	66	09/96 → 07/01	4	AGR/ALH	11	UC31A
1.9	66	09/96 → 07/01	4	Cooling-water pre4heater	11	UX25A
1.9	66	08/98 →	4	ANU	11	UC31A
1.9	74	10/00 →	4	ATD / AXR	11	UC61A
1.9	74	10/00 → 05/03	4	ATD / AXR	11	UC31A
1.9	74	01/01 → 06/03	4	ATD (Chassis 8L-2-037-878)	11	UC14A
1.9	74	11/01 → 06/03	4	AXR (Chassis 8L-2-037-877)	11	UC31A
1.9	75	03/03 →	4	---	5	UC01F
1.9	77	09/04 →	4	BKC	5	UC01F
1.9	77	10/05 → 05/07	4	BLS	5	UC01F
1.9	77	06/06 →	4	BXE	5	UC01F
1.9	81	08/97 → 07/01	4	AHF/ASV	11	UC31A
1.9	81	08/97 → 07/01	4	Cooling-water preheater	11	UX25A
1.9	81	08/97 → 07/01	4	Cooling-water preheater	12	UX27A
1.9	85	08/98 →	4	AJM	11	UC31A
1.9	96	09/96 → 07/98	4	Cooling-water preheater	12	UX27A
1.9	96	05/00 → 06/03	4	ASZ (Chassis 8L-2-037-878)	11	UC14A
1.9	96	08/00 →	4	ASZ	11	UC61A
1.9	96	08/00 → 05/03	4	ASZ	11	UC31A
1.9	96	08/00 → 05/03	4	Cooling-water preheater	11	UX25A
1.9	96	08/00 → 05/03	4	Cooling-water preheater	12	UX27A
1.9	96	10/00 →	4	ASK	11	UC31A
2.0	81	01/13 →	4	---	4,4	UY7A
2.0	100	04/08 → 05/10	4	CBAA	4,4	UY7A
2.0	100	11/09 →	4	CFFA	4,4	UY7A
2.0	100	05/13 →	4	---	4,4	UY7A
2.0	103	06/05 →	4	BMM	5	UC01F
2.0	103	06/05 →	4	BMM	7	UY36A



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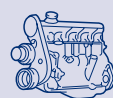
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AUDI
A3 TDI

2.0	103	04/08 → 05/10	4	CBAB	4,4	UY7A
2.0	103	11/09 →	4	CFFB	4,4	UY7A
2.0	100-103	05/03 →	4	AZV/BKD	4,4	UC03F
2.0	105	09/12 →	4	---	4,4	UY7A
2.0	110	04/12 →	4	---	4,4	UY7A
2.0	120	06/06 → 06/08	4	BUY	7	UY37A NEW
2.0	125	03/06 →	4	BMN	4,4	UC03F
2.0	125	03/06 →	4	BMN/CBBB/CFGB	7	UY37A NEW
2.0	135	05/13 →	4	---	4,4	UY7A

A4 TDI

1.9	55	12/95 → 09/01	4	AFF	11	UC31A
1.9	55	12/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	55	12/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	66	01/95 → 09/01	4	1Z/AHU/AHH	11	UC31A
1.9	66	01/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	66	01/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	74	05/01 → 12/04	4	AVB	11	UC31A
1.9	81	10/95 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	81	10/95 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	81	02/96 → 09/01	4	AFN	11	UC31A
1.9	85	03/00 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	85	03/00 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	85	03/00 → 09/01	4	AJM	11	UC31A
1.9	85	06/04 → 12/05	4	BKE	5	UC01F
1.9	85	11/04 → 06/08	4	BKE/BRB	7	UY36A NEW
1.9	85	11/05 →	4	BRB	5	UC01F
1.9	96	11/00 → 12/04	4	AVF / AWX (Chassis 8E-2-148-698)	11	UC14A
1.9	96	11/00 → 12/04	4	Cooling-water preheater	11	UX25A
1.9	96	12/00 → 06/03	4	AWX (Chassis 8E-2-148-697)	11	UC31A
1.9	96	09/01 →	4	Cooling-water preheater	12	UX27A
2.0	89	01/06 → 09/06	4	BVG	7	UY37A NEW
2.0	93	11/05 → 11/06	4	BVF	7	UY37A NEW
2.0	100	11/04 → 06/08	4	BNA/BRF	7	UY37A NEW
2.0	100	09/09 →	4	CAGB / CJCB	4,4	UY7A
2.0	103	11/04 →	4	BLB / BRE	4,4	UC03F
2.0	103	11/04 →	4	BPW	5	UC01F
2.0	103	11/04 → 06/08	4	BPW	7	UY36A NEW
2.0	103	11/04 → 06/08	4	BLB/BRE	7	UY37A NEW
2.0	105	09/09 →	4	CAGA / CJCA	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	04/09 →	4	CAHB / CGLD	4,4	UY7A
2.0	125	06/06 →	4	---	4,4	UC03F
2.0	125	06/06 → 06/08	4	BRD	7	UY37A NEW
2.0	125	04/09 →	4	CAHA	4,4	UY7A



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AUDI
A4 TDI

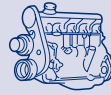
2.0	130	11/11 →	4	---	4,4	UY7A
2.0	140	09/13 →	4	---	4,4	UY7A
2.5	110-132	07/98 →	6	AKN / AKE / AVL	12	UC45A
2.5	114	04/04 → 06/02	6	AYM	12	UC45A
2.5	120	07/02 → 12/04	6	BCZ/BDG/BFC	12	UC45A
2.5	120	11/04 →	6	BCZ / BDG	12	UC45A
2.5	132	09/11 → 12/04	6	AQE / BAU / BDH	12	UC45A
2.7	132	01/06 →	6	BPP	4,4	UY7A
3.0	150	11/11 →	6	---	4,4	UY7A
3.0	171	01/06 →	6	ASB	4,4	UY7A
3.0	176	04/09 →	6	CCWA	4,4	UY7A
3.0	180	11/11 →	6	---	4,4	UY7A

A5 TDI

2.0	105	10/11 →	6	CJCA	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	05/09 →	6	CAHB / CGLD	4,4	UY7A
2.0	125	05/09 →	6	CAHA	4,4	UY7A
2.0	130	10/11 →	4	---	4,4	UY7A
2.0	140	09/13 →	4	---	4,4	UY7A
2.7	120	05/09 →	6	CGKB	4,4	UY7A
2.7	140	06/07 →	6	CAMA	4,4	UY7A
3.0	150	10/11 →	6	---	4,4	UY7A
3.0	176	06/07 →	6	CAP	4,4	UY7A
3.0	177	06/07 →	6	CAPA	4,4	UY7A
3.0	180	10/11 →	6	---	4,4	UY7A

A6 TDI

1.9	66	06/94 → 12/97	4	1Z/AHU	11	UC31A
1.9	66	06/94 → 12/97	4	Cooling-water preheater	11	UX25A
1.9	66	06/94 → 12/97	4	Cooling-water preheater	12	UX27A
1.9	81	12/97 → 01/05	4	AFN/AVG	11	UC31A
1.9	81	12/97 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	81	12/97 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	85	07/00 → 01/05	4	AJM	11	UC31A
1.9	85	07/00 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	85	07/00 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	96	08/01 → 01/05	4	AVF/AWX	11	UC31A
1.9	96	08/01 → 01/05	4	Cooling-water preheater	11	UX25A
1.9	96	08/01 → 01/05	4	Cooling-water preheater	12	UX27A
1.9	103	07/04 →	4	---	4,4	UC03F
2.0	89	09/05 → 06/06	4	BVG	7	UY37A
2.0	100	07/04 → 03/11	4	BNA/BRF/CAGB	7	UY37A
2.0	100	06/05 →	4	BNA/BRF	4,4	UC03F
2.0	100	01/12 →	4	---	4,4	UY7A
2.0	103	07/04 →	4	BLB/BRE	4,4	UC03F



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AUDI
A6 TDI

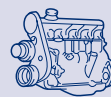
2.0	103	07/04 → 10/08	4	BLB/BRE	7	UY37A NEW
2.0	103	06/05 →	4	---	11	UC61A
2.0	110	09/14 →	4	---	4,4	UY7A
2.0	120	03/11 →	4	---	4,4	UY7A
2.0	130	03/11 →	4	---	4,4	UY7A
2.0	140	11/13 →	4	---	4,4	UY7A
2.5	84	01/95 → 10/97	5	AAT	11	UC31A
2.5	85	06/94 → 10/97	5	AAT	11	UC31A
2.5	103	08/94 → 10/97	5	AEL	11	UC31A
2.5	110	04/97 → 07/98	6	AFB	12	UC45A
2.5	110	07/98 →	6	AKN	12	UC45A
2.5	114	08/01 →	6	AYM	12	UC45A
2.5	120	07/02 →	6	BCZ/BDG/BFC	12	UC45A
2.5	132	02/00 →	6	AKE/BAU/BDH	12	UC45A
2.7	120	11/04 →	6	---	4,4	UY7A
2.7	132	11/04 →	6	---	4,4	UY7A
3.0	150	11/10 →	6	---	4,4	UY7A
3.0	155	09/14 →	6	---	4,4	UY7A
3.0	160	09/14 →	6	---	4,4	UY7A
3.0	165	03/05 →	6	---	4,4	UY7A
3.0	171	06/06 →	6	ASB (4E-5-003 300)	12	UC45A
3.0	171	06/06 →	6	ASB (4E-5-003 301)	4,4	UY7A
3.0	176	05/13 →	6	---	4,4	UY7A
3.0	180	03/11 →	6	---	4,4	UY7A
3.0	200	09/14 →	6	---	4,4	UY7A
3.0	230	11/11 →	6	---	4,4	UY7A
3.0	235	01/12 →	6	---	4,4	UY7A
3.0	240	09/14 →	6	---	4,4	UY7A

A7 TDI

3.0	150	11/10 →	6	CLAB	4,4	UY7A
3.0	150	12/10 →	6	CLAA	4,4	UY7A
3.0	155	07/14 →	6	---	4,4	UY7A
3.0	160	07/14 →	6	---	4,4	UY7A
3.0	176	05/13 →	6	---	4,4	UY7A
3.0	180	07/10 →	6	CDUC / CKVB / CKVC	4,4	UY7A
3.0	200	05/14 →	6	---	4,4	UY7A
3.0	230	11/11 →	6	CGQB	4,4	UY7A
3.0	235	05/14 →	6	---	4,4	UY7A
3.0	240	09/14 →	6	---	4,4	UY7A

A8 TDI

2.5	110	06/97 → 09/98	6	AFB / AKN	12	UC45A
2.5	132	09/00 →	6	AKE	12	UC45A
3.0	150	09/11 →	6	---	4,4	UY7A
3.0	155	11/03 →	6	---	4,4	UY7A



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AUDI
A8 TDI

3.0	155	05/04 →	8	BNG	4,4	UY7A
3.0	155	08/10 →	6	---	4,4	UY7A
3.0	171	08/03 →	6	ASB	12	UC45A
3.0	176	11/12 →	6	---	4,4	UY7A
3.0	184	07/10 →	6	---	4,4	UY7A
3.0	190	10/13 →	6	---	4,4	UY7A
3.3	165	06/00 →	8	AKF	12	UC45A
4.0	202	03/03 →	8	ASE	11	UC61A
4.2	235	07/05 →	8	BMC	4,4	UY7A
4.2	283	10/13 →	8	---	4,4	UY7A

ALLROAD TDI quattro

2.5	120	05/03 →	6	BCZ	12	UC45A
2.5	132	05/01 →	6	AKE/BAU	12	UC45A

CABRIOLET TDI

1.9	66	07/95 → 07/96	4	1Z	11	UC31A
1.9	66	07/96 →	4	AHU	11	UC31A

Q3 TDI

2.0	100	09/11 →	4	CFFA	4,4	UY7A
2.0	103	09/11 →	4	CFFB	4,4	UY7A
2.0	120	06/11 →	4	CFGD	4,4	UY7A
2.0	130	05/13 →	4	---	4,4	UY7A

Q5 TDI

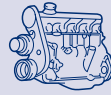
2.0	100	11/10 →	4	---	4,4	UY7A
2.0	105	11/10 →	4	---	4,4	UY7A
2.0	110	05/13 →	4	---	4,4	UY7A
2.0	120	01/08 → 09/10	4	CAHB	4,4	UY7A
2.0	120	05/10 →	4	CGLA	4,4	UY7A
2.0	125	01/08 → 09/10	4	CAHA	4,4	UY7A
2.0	125	05/10 →	4	CGLB	4,4	UY7A
3.0	155	11/08 →	6	CCWB	4,4	UY7A
3.0	176	11/08 →	6	CCWA	4,4	UY7A
3.0	240	04/15 →	6	---	4,4	UY7A

Q7 TDI

3.0	150	05/10 → 08/15	6	---	4,4	UY7A
3.0	155	03/06 →	6	BUN	4,4	UY7A
3.0	171	03/06 →	6	BUG	4,4	UY7A
3.0	180	05/11 → 08/15	6	---	4,4	UY7A
4.2	240	03/07 →	8	BTR	4,4	UY7A

TT TDI

2.0	125	06/08 → 06/10	4	CBBB	4,4	UY7A
2.0	135	11/14 →	4	---	4,4	UY7A



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AVIA

A31

3.6	65	01/93 →	4	D 407	11	UX20A
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BEDFORD

ASTRA Van D

1.6	40	03/82 → 08/84	4	16D OHC	11	UX20A
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ASTRAMAX D

1.6	40	09/84 → 08/91	4	16D OHC	11	UX20A
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CF D

2.3	48	01/81 →	4	Opel 23D OHC	11	UX20A
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2.3	48-52	09/80 → 08/86	4	Opel 23D OHC	11	UX20A
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MIDI D

2.2	45	06/88 → 08/92	4	22DIE (11V)	11	UC9A
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BMW

SERIES 1 (E81) 116d

2.0	85	11/08 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 1 (E81) 118d

2.0	90	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	105	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 1 (E81) 120d

2.0	120	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	130	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 1 (E81) 123d

2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7	UY32A NEW
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SERIES 1 (E87) 116d

2.0	66	01/11 → 12/11	4	---	7	UY32A NEW
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2.0	85	12/08 → 09/12	4	N47 D20 A	7	UY32A NEW
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SERIES 1 (E87) 118d

2.0	90	09/04 →	4	M47N204D4	5	UC02F
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2.0	105	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 1 (E87) 120d

2.0	120	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	120	09/04 →	4	M47N204D4/N47D20A	5	UC02F
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2.0	130	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	130	09/07 →	4	---	5	UC02F
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SERIES 1 (E87) 123d

2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7	UY32A NEW
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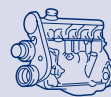
SERIES 1 (F20) 114d

1.6	70	10/12 →	4	---	7	UY32A NEW
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SERIES 1 (F20) 116d

1.6	85	11/12 →	4	N47 D20 A	7	UY32A NEW
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2.0	85	12/10 →	4	N47 D20 C	7	UY32A NEW
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SERIES 1 (F20) 118d

2.0	100	12/10 →	4	N47 D20 C	7	UY32A	
2.0	105	12/10 →	4	N47 D20 C	7	UY32A	
2.0	110	03/15 →	4	---	7	UY32A	

SERIES 1 (F20) 120d

2.0	120	12/10 →	4	N47 D20 C	7	UY32A	
2.0	135	12/10 →	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	
2.0	147	01/11 →	4	---	7	UY32A	

SERIES 1 (F20) 125d

2.0	155	08/11 →	4	N47 D20 D	7	UY32A	
2.0	160	08/11 →	4	N47 D20 D	7	UY32A	
2.0	165	03/15 →	4	---	7	UY32A	

SERIES 1 (F21) 116d

1.6	85	12/11 →	4	N47 D16 A	7	UY32A	
2.0	85	01/12 →	4	N47 D20 C	7	UY32A	

SERIES 1 (F21) 118d

2.0	100	12/11 →	4	N47 D20 C	7	UY32A	
2.0	105	12/11 →	4	N47 D20 C	7	UY32A	
2.0	110	03/15 →	4	---	7	UY32A	

SERIES 1 (F21) 120d

2.0	120	07/12 →	4	N47 D20 C	7	UY32A	
2.0	135	07/12 →	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	
2.0	147	01/12 →	4	N47 D20 C	7	UY32A	

SERIES 1 (F21) 125d

2.0	155	12/11 →	4	N47 D20 C	7	UY32A	
2.0	160	12/11 →	4	N47 D20 D	7	UY32A	
2.0	165	03/15 →	4	---	7	UY32A	

SERIES 1 Cabriolet (E88) 118d

2.0	105	09/08 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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SERIES 1 Cabriolet (E88) 120d

2.0	130	03/08 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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SERIES 1 Cabriolet (E88) 123d

2.0	150	09/08 →	4	N47 D20 B	7	UY32A	
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SERIES 1 Coupé (E82) 118d

2.0	100	09/09 →	4	N47 D20 C	7	UY32A	
2.0	105	09/09 →	4	N47 D20 C	7	UY32A	

SERIES 1 Coupé (E82) 120d

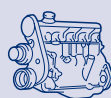
2.0	130	10/07 →	4	N47 D20 A/N47 D20 C	7	UY32A	
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SERIES 1 Coupé (E82) 123d

2.0	150	10/07 →	4	N47 D20 B	7	UY32A	
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SERIES 2 Active Tourer (F45) 218d

2.0	110	09/14 →	4	B47 D20 A	7	UY32A	
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SERIES 2 Active Tourer (F45) 220d

2.0	140	11/14 →	4	---	7	UY32A	NEW
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SERIES 2 Cabriolet (F23) 220d

2.0	140	11/14 →	4	B47 D20 A	7	UY32A	NEW
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SERIES 2 Coupé (F22, F87) 218d

2.0	105	01/14 →	4	N47 D20 C	7	UY32A	NEW
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SERIES 2 Coupé (F22, F87) 220d

2.0	135	10/13 →	4	N47 D20 C	7	UY32A	NEW
2.0	140	11/14 →	4	B47 D20 A	7	UY32A	NEW
2.0	147	03/14 →	4	N47 D20 C	7	UY32A	NEW

SERIES 2 Coupé (F22, F87) 225d

2.0	160	01/14 →	4	N47 D20 C	7	UY32A	NEW
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SERIES 3 (E30) 324td

2.4	85	09/87 → 06/93	6	M 21 D 24	11	UX20A	
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SERIES 3 (E30) 325td

2.5	85	09/91 → 02/98	6	M 51 D 25	11	UX20A	
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SERIES 3 (E36) 318tds

1.7	66	01/95 → 02/98	4	M 41 D 18 (inter.)	11	UX20A	
1.8	66	11/94 →	4	M 41 D18	11	UX20A	

SERIES 3 (E36) 325tds

2.5	105	05/93 → 02/98	6	M 51 D 25	11	UX20A	
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SERIES 3 (E46) 318d

2.0	85	09/01 → 03/03	4	M4720D1	5	UC02F	
2.0	85	09/01 → 11/03	4	M47 D20	11	UC26A	
2.0	85	09/01 → 02/05	4	M 47 N-204 D	5	UC02F	

SERIES 3 (E46) 320d

2.0	100	04/98 → 09/01	4	M 47 D20/M 47 204D1	11	UC26A	
2.0	110	09/01 →	4	M 47 N 204D4	5	UC02F	

SERIES 3 (E46) 324d

2.4	63	09/85 → 08/91	6	M 21 D 24 W	11	UX20A	
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SERIES 3 (E46) 330d

3.0	150	03/03 →	6	M 57 N306D2	5	UC02F	
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SERIES 3 (E90) 316d

2.0	85	07/09 → 12/11	4	N47 D20 C	7	UY32A	NEW
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SERIES 3 (E90) 318d

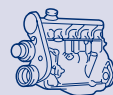
2.0	90	09/05 →	4	M47N204D4	5	UC02F	
2.0	100	07/07 → 12/11	4	N47 D20 C	7	UY32A	NEW
2.0	105	09/05 → 12/11	4	N47 D20 A/N47 D20 C	7	UY32A	NEW

SERIES 3 (E90) 320d

2.0	120	01/05 →	4	M47N204D5	5	UC02F	
2.0	130	09/07 → 12/11	4	N47 D20 A	7	UY32A	NEW
2.0	135	01/10 → 12/11	4	---	7	UY32A	NEW

SERIES 3 (E90) 325d

3.0	145	03/06 →	6	M57N2 D30	5	UC02F	
3.0	150	01/10 → 12/11	6	N57 D30 A	7	UY32A	NEW



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SERIES 3 (E90) 330d

3.0	170	09/05 →	6	---	5	UC02F
3.0	180	01/09 → 12/11	6	M57N2 306 D3/N57 D30 A	7	UY32A NEW

SERIES 3 (E90) 335d

3.0	210	09/06 →	6	M57N2 D30	5	UC02F
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SERIES 3 (F30, F35, F80) 316d

2.0	85	02/12 →	4	N47 D20 C	7	UY32A NEW
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SERIES 3 (F30, F35, F80) 318d

2.0	100	02/12 →	4	N47 D20 C	7	UY32A NEW
2.0	105	02/12 →	4	N47 D20 C	7	UY32A NEW

SERIES 3 (F30, F35, F80) 320d

2.0	120	10/11 →	4	N47 D20 C	7	UY32A NEW
2.0	135	10/11 →	4	N47 D20 C	7	UY32A NEW
2.0	147	05/12 →	4	N47 D20 C	7	UY32A NEW

SERIES 3 (F30, F35, F80) 325d

2.0	160	10/11 →	4	N47 D20 D	7	UY32A NEW
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SERIES 3 (F30, F35, F80) 330d

3.0	190	01/12 →	6	N57 D30 A	7	UY32A NEW
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SERIES 3 Cabriolet (E46) 320d

2.0	110	02/05 →	4	---	5	UC02F
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SERIES 3 Compact (E46) 318td

2.0	85	03/03 → 02/05	4	M 47 N-204 D4	5	UC02F
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SERIES 3 Compact (E46) 320td

2.0	110	09/01 → 02/05	4	M 47 N204D4	11	UC26A
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SERIES 3 Cabriolet (E93) 320d

2.0	130	03/07 →	4	N47 D20 A	7	UY32A NEW
2.0	135	01/10 →	4	N47 D20 C	7	UY32A NEW

SERIES 3 Cabriolet (E93) 325d

3.0	150	03/10 →	6	M57 D30 (306 D3)/N57 D30 A	7	UY32A NEW
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SERIES 3 Cabriolet (E93) 330d

3.0	170	09/06 →	6	---	5	UC02F
3.0	180	01/09 →	6	M57 D30 (306 D3)/N57 D30 A	7	UY32A NEW

SERIES 3 Coupé (E46) 320Cd

2.0	110	11/03 →	4	---	5	UC02F
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SERIES 3 Coupé (E46) 330Cd

3.0	150	03/03 →	6	M 47 N-204 D	5	UC02F
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SERIES 3 Coupé (E92) 320d

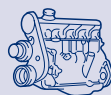
2.0	130	03/07 →	4	---	5	UC02F
2.0	135	01/10 →	4	N47 D20 C	7	UY32A NEW

SERIES 3 Coupé (E92) 325d

3.0	145	03/06 →	6	M57N2 D30	5	UC02F
3.0	150	04/10 →	6	M57N2 360 D3/N57 D30 A	7	UY32A NEW

SERIES 3 Coupé (E92) 330d xDrive

3.0	180	01/09 →	6	M57N2 360 D3/N57 D30 A	7	UY32A NEW
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SERIES 3 Coupé (E92) 335d

3.0	145	09/06 →	6	M57N2 D30	5	UC02F
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SERIES 3 Gran Turismo (F34) 318d

2.0	105	03/13 →	4	N47 D20 C	7	UY32A NEW
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SERIES 3 Gran Turismo (F34) 320d xDrive

2.0	135	03/13 →	4	N47 D20 C	7	UY32A NEW
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SERIES 3 Gran Turismo (F34) 325d

2.0	160	03/13 →	4	N47 D20 D	7	UY32A NEW
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SERIES 3 Touring (E30) 324td

2.4	85	01/88 → 12/93	6	M 21 D 24	11	UX20A
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SERIES 3 Touring (E46) 318d

2.0	85	09/01 → 11/03	4	M47 D20	11	UC26A
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2.0	85	03/02 →	4	---	5	UC02F
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SERIES 3 Touring (E46) 320d

2.0	100	03/00 → 09/01	4	M 47 D20	11	UC26A
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2.0	110	09/01 →	4	---	5	UC02F
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SERIES 3 Touring (E46) 330Cd

3.0	150	03/03 →	6	---	5	UC02F
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SERIES 3 Touring (E46) 330d

3.0	135	03/03 →	6	M 57 N	11	UC26A
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3.0	150	03/03 →	6	---	5	UC02F
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SERIES 3 Touring (E91) 316d

2.0	85	09/09 →	4	N47 D20 C	7	UY32A NEW
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SERIES 3 Touring (E91) 318d

2.0	90	09/05 →	4	M47N204D4	5	UC02F
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2.0	100	07/07 →	4	N47 D20 C	7	UY32A NEW
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2.0	105	09/07 →	4	N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 3 Touring (E91) 320d

2.0	120	01/05 →	4	M47N204D5	5	UC02F
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2.0	120	09/05 →	4	M47N 204 D5/N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	120	07/09 →	4	M47N 204 D5	7	UY32A NEW
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2.0	130	09/08 →	4	N47 D20 C	7	UY32A NEW
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2.0	135	01/10 →	4	N47 D20 C	7	UY32A NEW
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3.0	150	04/10 →	6	M57N2 306D3/N57 D30 A	7	UY32A NEW
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SERIES 3 Touring (E91) 325d

3.0	150	04/10 →	6	N57 D30 A	7	UY32A NEW
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SERIES 3 Touring (E91) 330d

3.0	170	09/05 →	6	M57306D3	5	UC02F
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SERIES 3 Touring (E91) 330d xDrive

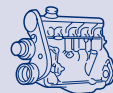
3.0	180	01/09 →	6	M57N2 306D3/N57 D30 A	7	UY32A NEW
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SERIES 3 Touring (E91) 335d

3.0	145	09/06 →	6	M57N2 D30	5	UC02F
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SERIES 3 Touring (F31) 316d

2.0	85	06/12 →	4	N47 D20 C	7	UY32A NEW
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SERIES 3 Touring (F31) 318d

2.0	105	06/12 →	4	N47 D20 C	7	UY32A	
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SERIES 3 Touring (F31) 320d

2.0	147	10/11 →	4	N47 D20 C	7	UY32A	
3.0	120	06/12 →	4	N47 D20 C	7	UY32A	
3.0	135	06/12 →	4	N47 D20 C	7	UY32A	
3.0	147	10/11 →	4	N47 D20 C	7	UY32A	

SERIES 3 Touring (F31) 325d

2.0	160	03/13 →	4	N47 D20 D	7	UY32A	
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SERIES 3 Touring (F31) 330d xDrive

3.0	190	06/12 →	6	N57 D30 A	7	UY32A	
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SERIES 3 Touring (F31) 335d xDrive

3.0	230	09/13 →	6	N57 D30 A	7	UY32A	
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SERIES 4 Cabriolet (F33, F83) 420d

2.0	135	10/13 →	4	N47 D20 C	7	UY32A	
2.0	147	10/13 →	4	N47 D20 C	7	UY32A	

SERIES 4 Cabriolet (F33, F83) 425d

2.0	160	07/14 →	4	N47 D20 C	7	UY32A	
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SERIES 4 Cabriolet (F33, F83) 430d

3.0	190	07/14 →	6	N57 D30 A	7	UY32A	
3.0	210	10/13 →	6	N57 D30 A	7	UY32A	

SERIES 4 Coupé (F32, F82) 418d

2.0	110	03/15 →	4	---	7	UY32A	
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SERIES 4 Coupé (F32, F82) 420d

2.0	135	07/13 → 03/15	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	

SERIES 4 Coupé (F32, F82) 425d

2.0	160	01/14 →	4	N47 D20 C	7	UY32A	
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SERIES 4 Coupé (F32, F82) 430d

3.0	190	11/13 →	6	N57 D30 C	7	UY32A	
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SERIES 4 Coupé (F32, F82) 430d xDrive

3.0	190	01/14 →	6	N57 D30 C	7	UY32A	
3.0	210	11/13 →	6	N57 D30 C	7	UY32A	

SERIES 4 Coupé (F32, F82) 435d xDrive

3.0	230	11/13 →	6	N57 D30 C	7	UY32A	
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SERIES 4 Gran Coupe (F36) 418d

2.0	105	03/14 →	4	N47 D20 C	7	UY32A	
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SERIES 4 Gran Coupe (F36) 420d

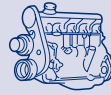
2.0	135	03/14 → 03/15	4	N47 D20 C	7	UY32A	
2.0	140	03/15 →	4	---	7	UY32A	

SERIES 4 Gran Coupe (F36) 430d

3.0	190	07/14 →	4	N57 D30 A	7	UY32A	
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SERIES 4 Gran Coupe (F36) 430d xDrive

3.0	190	07/14 →	4	N57 D30 A	7	UY32A	
3.0	210	03/14 →	6	N57 D30 A	7	UY32A	



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SERIES 5 (E28) 524d

2.4	63	09/83 → 12/87	6	M 21 D 24 W	11	UX20A
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SERIES 5 (E28) 524td

2.4	85	09/83 → 12/87	6	M 21 D 24	11	UX20A
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SERIES 5 (E34) 524td

2.4	85	03/88 → 08/91	6	M 21 D 24	11	UX20A
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SERIES 5 (E34) 525td

2.5	85	09/91 →	6	M 51 D 25	11	UX20A
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2.5	85	03/93 → 09/95	6	M 51 D 25	11	UX20A
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SERIES 5 (E39) 525d

2.5	120	02/00 →	6	---	11	UC26A
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SERIES 5 (E39) 525td

2.5	85	01/97 →	6	M 51 D25	11	UX20A
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SERIES 5 (E39) 525tds

2.5	105	01/96 →	6	M 51 D25	11	UX20A
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SERIES 5 (E39) 530d

3.0	135	08/98 → 09/00	6	M 57 D30	11	UC26A
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SERIES 5 (E60) 520d

2.0	110	09/05 →	4	---	5	UC02F
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2.0	120	07/05 →	4	M 47 N 204D5	5	UC02F
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2.0	120	07/05 → 03/10	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A NEW
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2.0	130	09/07 → 03/10	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A NEW
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SERIES 5 (E60) 525d

2.0	120	12/04 →	6	---	5	UC02F
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SERIES 5 (E60) 530d

3.0	160	07/03 →	6	N 57 306 D 2	5	UC02F
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3.0	170	07/03 →	6	M 57 306 D3	5	UC02F
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3.0	173	01/07 →	6	---	5	UC02F
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SERIES 5 (E60) 535d

3.0	210	01/07 →	6	---	5	UC02F
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SERIES 5 (F10, F18) 518d

2.0	105	01/13 →	4	---	7	UY32A NEW
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2.0	110	07/14 →	4	B47 D20 A	7	UY32A NEW
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SERIES 5 (F10, F18) 520d

2.0	135	03/10 →	4	N47 D20 C	7	UY32A NEW
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2.0	140	07/14 →	4	---	7	UY32A NEW
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SERIES 5 (F10, F18) 525d

2.0	155	09/11 →	4	---	7	UY32A NEW
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3.0	150	03/10 →	6	N57 D30 A	7	UY32A NEW
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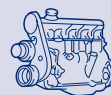
SERIES 5 (F10, F18) 525d xDrive

2.0	155	09/11 →	4	N47 D20 D	7	UY32A NEW
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2.0	160	09/11 →	4	N47 D20 D	7	UY32A NEW
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SERIES 5 (F10, F18) 530d

3.0	180	03/10 →	6	N57 D30 A	7	UY32A NEW
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SERIES 5 (F10, F18) 530d xDrive

3.0	190	09/11 →	6	N57 D30 A	7	UY32A	NEW
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SERIES 5 (F10, F18) 535d

3.0	220	03/10 →	6	N57S D30 B	7	UY32A	NEW
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SERIES 5 Gran Turismo (F07) 520d

2.0	135	10/11 →	4	N47 D20 C	7	UY32A	NEW
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SERIES 5 Gran Turismo (F07) 530d

3.0	155	07/10 →	6	N57 D30 A	7	UY32A	NEW
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3.0	180	10/09 →	6	N57 D30 A	7	UY32A	NEW
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SERIES 5 Gran Turismo (F07) 530d xDrive

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	NEW
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3.0	190	10/09 →	6	N57 D30 A	7	UY32A	NEW
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SERIES 5 Gran Turismo (F07) 535d xDrive

3.0	220	09/10 →	6	N57 D30 B	7	UY32A	NEW
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SERIES 5 Touring (E34) 525tds

2.5	105	09/91 → 01/96	6	M 51 D 25	11	UX20A	
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SERIES 5 Touring (E39) 520d

2.0	100	02/00 → 06/03	4	M47D20 / M47204D1	11	UC26A	
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2.0	110	06/02 →	4	---	11	UC26A	
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SERIES 5 Touring (E39) 525d

2.5	120	02/00 → 06/03	6	M 57 256 D1	11	UC26A	
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SERIES 5 Touring (E39) 530d

3.0	142	09/00 → 06/03	6	M 57 D30	11	UC26A	
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SERIES 5 Touring (E39) 530td

3.0	135	08/98 →	6	M 57	11	UC26A	
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SERIES 5 Touring (E61) 520d

2.0	120	07/05 →	4	M 47 N 204D5	5	UC02F	
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2.0	120	07/05 →	4	M47 D20 (204D4)/N47 D20 A/N47 D20 C	7	UY32A	NEW
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2.0	130	09/07 →	4	N47 D20 A/N47 D20 C	7	UY32A	NEW
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SERIES 5 Touring (E61) 530d

3.0	160	06/04 →	6	---	5	UC02F	
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3.0	170	07/05 →	6	---	5	UC02F	
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SERIES 5 Touring (F11) 518d

2.0	105	01/13 →	4	---	7	UY32A	NEW
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SERIES 5 Touring (F11) 520d

2.0	135	09/10 →	4	N47 D20 C	7	UY32A	NEW
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SERIES 5 Touring (F11) 525d

2.0	160	09/11 →	4	N47 D20 D	7	UY32A	NEW
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3.0	150	09/10 →	6	N57 D30 A	7	UY32A	NEW
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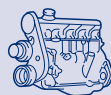
SERIES 5 Touring (F11) 530d

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	NEW
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3.0	190	09/11 →	6	N57 D30 A	7	UY32A	NEW
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SERIES 5 Touring (F11) 535d

3.0	220	09/10 →	6	N57S D30 B	7	UY32A	NEW
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SERIES 5 Touring (F11) 535d xDrive

3.0	230	09/11 →	6	N57 D30 B	7	UY32A	NEW
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SERIES 6 Cabriolet (E64) 635d

3.0	210	09/07 → 07/10	6	30 6D 5	5	UC02F	
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SERIES 7 (E38) 725tds

2.5	105	04/96 → 11/01	6	M 51 D 25	11	UX20A	
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SERIES 7 (E38) 730d

3.0	142	04/00 → 11/01	6	M 57 306 D1	11	UC26A	
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SERIES 7 (E38) 730td

3.0	135	08/98 → 04/00	6	M 57 D30	11	UC26A	
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SERIES 7 (E65, E66, E67) 730d

3.0	150	11/01 → 02/05	6	M57N D30	5	UC02F	
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3.0	160	10/02 →	6	M 57 N-306 D 2 / N 57 30 D2	5	UC02F	
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SERIES 7 (E65, E66, E67) 730Ld

3.0	170	07/05 →	6	---	5	UC02F	
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SERIES 7 (E65, E66, E67) 740d

3.9	190	10/02 →	8	N 67 39 8 D1	5	UC60A	
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SERIES 7 (E65, E66, E67) 745d

4.4	220	03/05 → 08/05	8	---	5	UC60A	
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4.5	242	07/05 →	8	---	5	UC60A	
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SERIES 7 (F01, F02, F03, F04) 730d

3.0	180	10/08 →	6	N57 D30 A	7	UY32A	NEW
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3.0	190	07/12 →	6	N57 D30 A	7	UY32A	NEW
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SERIES 7 (F01, F02, F03, F04) 740d xDrive

3.0	225	09/09 →	6	N57S D30 B	7	UY32A	NEW
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X1 sDrive16d (E84) Station Wagon

2.0	85	04/12 →	4	N47 D20 C	7	UY32A	NEW
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X1 sDrive18d (E84) Station Wagon

2.0	105	10/09 →	4	N47 D20 C	7	UY32A	NEW
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X1 sDrive20d (E84) Station Wagon

2.0	120	03/10 →	4	---	7	UY32A	NEW
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2.0	130	10/09 →	4	N47 D20 C	7	UY32A	NEW
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2.0	135	07/12 →	4	N47 D20 C	7	UY32A	NEW
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X1 xDrive18d (E84) Station Wagon

2.0	105	10/09 →	4	N47 D20 C	7	UY32A	NEW
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X1 xDrive20d (E84) Station Wagon

2.0	120	03/10 →	4	---	7	UY32A	NEW
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2.0	130	10/09 →	4	N47 D20 C	7	UY32A	NEW
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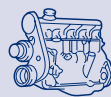
2.0	135	07/12 →	4	N47 D20 C	7	UY32A	NEW
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X1 xDrive23d (E84) Station Wagon

2.0	150	10/09 →	4	N47S D20 D	7	UY32A	NEW
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X1 xDrive25d (E84) Station Wagon

2.0	160	10/09 →	4	N47 D20 D	7	UY32A	NEW
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X3 18dsDrive (F25)

2.0	100	08/11 →	4	N47 D20 C	7	UY32A	
2.0	105	08/11 →	4	N47 D20 C	7	UY32A	
2.0	110	02/14 →	4	---	7	UY32A	

X3 18dxDrive (E83)

2.0	105	09/08 →	4	N47 D20 C	7	UY32A	
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X3 20d (E83)

2.0	130	09/07 →	4	N47 D20 A	7	UY32A	
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X3 20dxDrive (E83)

2.0	120	09/08 →	4	N47 D20 C	7	UY32A	
2.0	130	09/08 →	4	N47 D20 C	7	UY32A	

X3 20dxDrive (F25)

2.0	120	09/10 →	4	N47 D20 C	7	UY32A	
2.0	135	09/10 →	4	N47 D20 C	7	UY32A	
2.0	140	02/14 →	4	---	7	UY32A	

X3 30dxDrive (F25)

3.0	190	05/11 →	6	N57 D30 A	7	UY32A	
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X3 d (E83)

2.0	110	10/04 →	4	M47N204D4	5	UC02F	
3.0	150-160	01/04 →	6	M54N306D2	5	UC02F	

X3 sDrive (E83)

3.0	210	09/06 →	6	---	5	UC02F	
3.0	210	09/06 →	6	M57N2 D30	5	UC02F	

X4 20dxDrive (F26)

2.0	120	06/14 →	4	---	7	UY32A	
2.0	140	04/14 →	4	B47 D20 A	7	UY32A	

X4 30dxDrive (F26)

3.0	190	04/14 →	6	N47 D30 A	7	UY32A	
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X5 30d (E53)

3.0	135	05/01 →	6	M57306D1	11	UC26A	
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X5 30dxDrive (E70)

3.0	180	09/10 →	6	N57 D30 A	7	UY32A	
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X5 40dxDrive (E70)

3.0	225	09/10 →	6	M57S D30 B	7	UY32A	
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X5 d (E53)

3.0	160	12/03 →	6	M57N306D4	5	UC02F	
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X5 d 4x4 (E53)

3.0	142	08/01 → 11/03	6	M57 D30	11	UC26A	
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X5 xDrive35d (F15, F85)

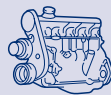
3.0	190	07/13 →	6	---	7	UY32A	
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X6 30d (E71, E72)

3.0	173	05/08 → 03/10	6	30 6D 3	5	UC02F	
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X6 30dxDrive (E71, E72)

3.0	155	09/10 →	6	N57 D30 A	7	UY32A	
3.0	180	09/10 →	6	M57N 2306 D3/N57 D30 A	7	UY32A	



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X6 35d (E71, E72)

3.0	210	05/08 → 03/10	6	30 6D 5	5	UC02F
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X6 40dxDrive (E71, E72)

3.0	225	10/10 →	6	N57S D30 B	7	UY32A NEW
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X6 30dxDrive (F16, F86)

3.0	190	08/14 →	6	N47 D30 A	7	UY32A NEW
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3.0	204	02/15 →	6	---	7	UY32A NEW
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CHEVROLET
AVEO D

1.3	55	07/11 →	4	LDV	4,4	UY19A
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1.3	70	07/11 →	4	LSF	4,4	UY19A
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CAPTIVA D

2.0	110	09/07 →	4	Z 20 S	4,4	UY11A
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2.2	120	01/07 →	4	A22DMH	4,4	UY39A NEW
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2.2	120	03/11 →	4	---	4,4	UY39A NEW
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CAPTIVA D 4WD

2.0	93-110	10/06 →	4	Z 20 S	4,4	UY11A
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2.2	120	03/11 →	4	---	4,4	UY39A NEW
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2.2	135	03/11 →	4	---	4,4	UY39A NEW
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CRUZE CDI

2.0	110	05/09 → 12/11	4	Z 20 DMH / Z 20 S1	4,4	UY11A
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2.0	120	08/10 →	4	---	4,4	UY39A NEW
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CRUZE TD

2.0	120	08/12 →	4	---	4,4	UY39A NEW
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EPICA D

2.0	110	01/07 →	4	Z 20 S	4,4	UY11A
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LACETTI D

2.0	89	01/07 →	4	Z 20 DM	4,4	UY11A
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NUBIRA D

2.0	89	01/05 →	4	Z 20 S	4,4	UY11A
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2.0	89	01/07 →	4	Z 20 DM / Z 20 S	4,4	UY11A
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ORLANDO D

2.0	96	02/11 →	4	---	4,4	UY11A
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2.0	120	02/11 →	4	---	4,4	UY39A NEW
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CHRYSLER
300 C CRD

3.0	142	10/05 →	6	V6 C320CDI Mercedes	12	UC17A
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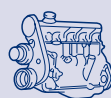
3.0	155	11/10 → 11/12	6	---	4,4	UY8A
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3.0	160	09/05 →	6	---	4,4	UY8A
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DELTA D Multijet

1.6	88	08/11 →	4	---	4,4	UY10A
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2.0	121	08/11 →	4	---	4,4	UY10A
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CHRYSLER
GRAND VOYAGER TD

2.5	87	04/92 → 04/95	4	HR 425 CLI	11	UX20A
2.5	88	09/95 →	4	VM HR 425 CLIEE	11	UC14A

PT CRUISER CRD

2.2	89-110	03/02 →	4	EDJ	12	UC17A
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SEBRING CRD

2.0	103	01/00 →	4	Engine by VW	5	UC01F
2.0	103	07/07 → 12/10	4	---	4,4	UC03F

VOYAGER II TD

2.5	85	04/92 → 04/95	4	VM HR492/VM425 CLIRE	11	UX20A
2.5	85	01/95 → 03/01	4	425DIRS/X	11	UC14A
2.5	85	05/95 → 03/01	4	425CLIRS/X	11	UC14A
2.5	85	05/95 →	4	VM HR 425 CLIEE	11	UC14A
2.5	87	01/92 → 04/95	4	09B/M00	11	UX20A
2.5	87	01/92 → 09/95	4	425DIRS/X	11	UC14A
2.5	88	09/95 →	4	VM HR 425 CLIEE	11	UC14A

VOYAGER III CRD

2.5	105	02/00 →	4	---	11	UC14A
2.5	105	02/00 →	4	ENC,ENJ	11	UC44A
2.8	110	06/04 →	4	ENR	11	UC44A

CITROËN
AX D

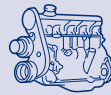
1.5	40-43	08/94 → 12/97	4	VJY(TUD5)	11	UC15A
1.6	40-43	10/94 →	4	TUD 5	11	UC15A

BERLINGO D

1.8	43	08/96 → 08/98	4	XUD7	11	UX20A
1.8	44	11/96 → 10/99	4	---	11	UX20A
1.8	51	09/98 →	4	DW8	11	UC15A
1.9	50	07/96 → 08/98	4	D9B/DJY	11	UX20A
1.9	50	09/98 →	4	DJY (XUD9A) / D9B (XUD9A/L)	11	UX20A
1.9	51	07/96 → 10/99	4	---	11	UC15A
1.9	51	08/96 → 08/98	4	XUD9A	11	UX20A
1.9	51	07/98 →	4	WJZ (DW8) / WJY (DW8B)	11	UC15A
1.9	51	09/98 →	4	XUD9A	11	UX20A

BERLINGO HDI

1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11	UY1A
1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11	UY5A
1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HT (DV6BUTED4)	5	UY23A NEW
1.6	55	04/08 →	4	9HT (DV6BTED4)	11	UY5A
1.6	66	07/05 → 02/06	4	9HX (DV6ATED4) (→ 10688)	11	UY1A
1.6	66	03/06 →	4	9HX (DV6ATED4) (→ 10689)	11	UY5A
1.6	68	07/10 →	4	---	11	UY5A
1.6	68	07/10 →	4	9HX (DV6ATED4) / 9HP (DV6DTED)	5	UY23A NEW
1.6	80	08/05 →	4	9HZ (DV6TED4)	11	UY5A



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CITROËN
BERLINGO HDi

1.6	82	07/10 →	4	---	5	UY23A	NEW
1.6	84	07/10 →	4	9HR (DV6C) / 9HL (DV6C)	5	UY23A	NEW
2.0	66	12/99 →	4	RHY (DW10TD)	11	UC12A	
2.0	66	11/02 → 10/05	4	---	11	UC12A	
2.0	80	06/00 →	4	DW 10	11	UC12A	

BERLINGO TD

1.8	51	09/98 →	4	DW8TD	11	UC15A	
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BX D

1.8	44	10/85 → 09/93	4	161 (XUD 7)	11	UX20A	
1.9	47	09/83 → 12/87	4	XUD 9	11	UX20A	
1.9	51	03/87 →	4	D9B (XUD 9A/U)/XUD 9 A/L	11	UX20A	

BX TD

1.8	66	03/88 → 02/93	4	A8A (XUD 7TE)/AJZ (XUD 7TE)	11	UX20A	
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C1 HDi

1.4	40	06/05 →	4	DV4D	11	UY1A	
1.4	40	06/05 →	4	DV4D	11	UY5A	

C15 D

1.8	44	07/86 → 12/00	4	161A (XUD7)	11	UX20A	
1.9	44	12/00 →	4	---	11	UC15A	

C2 HDi

1.4	50	09/03 →	4	8HX (DV4TD)	11	UY1A	
1.4	50	09/03 →	4	8HX (DV4TD) / 8HZ (DV4TD)	11	UY5A	
1.6	80	09/05 →	4	9HZ (DV6TED4)	11	UY5A	

C25 D

1.9	51	07/87 → 02/94	4	D9B (XUD9A/U)	11	UX20A	
2.5	54	10/85 → 02/94	4	CRD93L (U25-661)	11	UX20A	

C25 TD

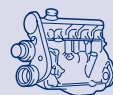
1.9	60	04/92 → 02/94	4	M705	11	UX20A	
2.5	70	08/87 → 02/94	4	CRD93LS (U25-673)	11	UX20A	

C3 I HDi

1.4	50	02/02 →	4	8HX (DV4TD)	11	UY1A	
1.4	50	02/02 →	4	8HX (DV4TD)	11	UY5A	
1.4	66	02/02 →	4	8HY (DV4TED4)	11	UY1A	
1.4	66	02/02 →	4	8HY (DV4TED4)	11	UY5A	
1.6	66	10/05 →	4	---	11	UY1A	
1.6	66	10/05 →	4	9HX (DV6ATED4)	11	UY5A	
1.6	80	09/05 →	4	DV6TED4	11	UY1A	
1.6	80	09/05 →	4	9HZ (DV6TED4)	11	UY5A	

C3 II HDi

1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	5	UY23A	NEW
1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	11	UY5A	
1.6	68	11/09 →	4	9HP (DV6DTED)	5	UY23A	NEW
1.6	68	11/09 →	4	9HP (DV6DTED)	11	UY5A	
1.6	82	11/09 →	4	9HR (DV6C)	5	UY23A	NEW



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C3 II HDi

1.6	84	09/12 →	4	---	5	UY23A	NEW
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C3 Picasso HDi

1.6	66	02/09 →	4	9HX (DV6ATED4)	11	UY5A	
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1.6	68	07/10 →	4	9HP (DV6DTED)	5	UY23A	NEW
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1.6	80	02/09 →	4	9HX / 9HZ	11	UY5A	
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1.6	82	05/10 →	4	9HR (DV6C)	5	UY23A	NEW
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1.6	84	01/13 →	4	9HL (DV6C)	5	UY23A	NEW
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C3 Picasso BlueHDi

1.6	73	01/15 →	4	---	5	UY23A	NEW
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C3 Pluriel HDi

1.4	50	04/04 →	4	8HX (DV4TD)	11	UY1A	
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1.4	50	04/04 →	4	8HX (DV4TD)	11	UY5A	
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C32 C35 D

2.2	45	04/79 → 12/79	4	CRD90	11	UX20A	
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C35 D

2.5	50	01/80 → 01/91	4	CRD93B	11	UX20A	
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C4 Aircross HDi

1.6	84	05/12 →	4	---	5	UY23A	NEW
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1.8	110	04/12 →	4	---	11	UY5A	
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C4 CACTUS BlueHDi

1.6	73	09/14 →	4	---	5	UY23A	NEW
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C4 CACTUS HDi

1.6	68	09/14 →	4	---	5	UY23A	NEW
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C4 HDi

1.6	68	12/04 →	4	---	11	UY1A	
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1.6	68	11/09 →	4	9HP(DV6DTED)	5	UY23A	NEW
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1.6	80	11/04 → 02/06	4	DV6TED4 / 9HZ-DV6TED4/ 9HY (DV6TED4)	11	UY1A	
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1.6	81	12/04 → 06/06	4	DV6TED4	11	UY1A	
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1.6	82	11/09 →	4	9HR(DV6C)	5	UY23A	NEW
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2.0	100	11/04 →	4	DW10BTED4 / RHR (DW10BTED4)	11	UC12A	
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2.0	110	11/09 →	4	RHE (DW10CTED4)	5	UY23A	NEW
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C4 Grand Picasso HDi

2.0	100	10/06 →	4	RHJ-DW10BTED4 / RHR (DW10BTED4)	11	UC12A	
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2.0	102	09/06 →	4	DW10TD	11	UC12A	
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2.0	110	07/09 →	4	---	5	UY23A	NEW
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2.0	120	09/10 →	4	RHH (DW10CTED4)	5	UY23A	NEW
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C4 Grand Picasso I HDi

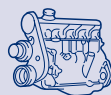
1.6	80	10/06 →	4	9HZ-DV6TED4 / 9HY (DV6TED4)	11	UY5A	
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1.6	82	09/10 →	4	9HL (DV6C) / 9HR (DV6C)	5	UY23A	NEW
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C4 Grand Picasso II HDi

1.6	68	09/13 →	4	9HP (DV6DTED)	5	UY23A	NEW
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1.6	85	09/13 →	4	---	5	UY23A	NEW
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C4 Grand Picasso II BlueHdi

1.6	88	07/14 →	4	---	7	UY32A	NEW
2.0	110	09/13 →	4	---	5	UY23A	NEW

C4 I HDi

1.6	66	11/04 →	4	9HX (DV6ATED4)	11	UY5A	
1.6	80	11/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A	
2.0	100	11/04 → 07/11	4	---	11	UC41A	
2.0	103	07/08 → 07/11	4	---	1	UC41A	

C4 II BlueHdi

1.6	88	02/15 →	4	---	5	UY23A	NEW
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C4 II HDi

1.6	84	07/12 →	4	9HR (DV6C)	5	UY23A	NEW
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C4 Picasso HDi

2.0	102	02/07 →	4	DW10TD	11	UC12A	
2.0	110	07/09 →	4	---	5	UY23A	NEW
2.0	120	09/10 →	4	RHH (DW10CTED4)	5	UY23A	NEW

C4 Picasso I HDi

1.6	80	02/07 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A	
1.6	82	09/10 →	4	9HR (DV6C) / 9HL (DV6C)	5	UY23A	NEW
2.0	100	02/07 → 08/13	4	---	11	UC41A	

C4 Picasso II BlueHdi

1.6	73	12/14 →	4	---	5	UY23A	NEW
1.6	88	07/14 →	4	---	5	UY23A	NEW
2.0	110	09/13 →	4	---	5	UY23A	NEW

C4 Picasso II HDi

1.6	68	02/13 →	4	9HP (DV6DTED)	5	UY23A	NEW
1.6	85	02/13 →	4	---	5	UY23A	NEW

C4 Turbo Diesel HDi

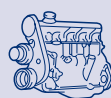
1.6	80	03/06 →	4	9HZ (DV6ATED4) / 9HY (DV6ATED4)	11	UY5A	
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C45 D

2.5	50	06/82 → 01/91	4	CRD93B	11	UX20A	
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C5 HDi

1.6	80	09/04 →	4	DV6TED4	11	UY1A	
1.6	81	03/06 →	4	DV6	11	UY5A	
2.0	66	03/01 → 08/04	4	RHY (DW10TD)	11	UC12A	
2.0	66	06/02 →	4	DW10ATD	11	UC12A	
2.0	79	06/01 → 08/04	4	RHS (DW10ATED4/FAP)	11	UC12A	
2.0	80	03/01 → 08/04	4	RHZ (DW10ATED)	11	UC12A	
2.0	100	09/04 →	4	DW10BTED4	11	UC41A	
2.0	120	04/09 →	4	RHH (DW10CTED4)	5	UY23A	NEW
2.2	98	03/01 →	4	4HX (DW12TED4/FAP)	11	UC12A	
2.2	100	02/01 →	4	DW12TED4	11	UC12A	
2.2	125	05/06 →	4	DW12BTED4	11	UY12A	
3.0	177	04/09 →	6	DT20C	7	UY38A	NEW



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C5 II HDi

1.6	80	09/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
2.2	125	04/06 →	4	4HT (DW12BTED4)	11	UY12A

C5 III HDi

1.6	80	02/08 →	4	9HZ (DV6TED6)	11	UY5A
1.6	82	02/08 →	4	9HZ (DV6TED6)	11	UY5A
1.6	82	07/10 →	4	---	5	UY23A NEW
1.6	84	01/12 →	4	9HR (DV6C)	5	UY23A NEW
2.0	110	04/09 →	4	RHE (DW10CTED4)	5	UY23A NEW
2.2	125	09/05 →	4	4HT (DW12BTED4)	11	UY12A
2.2	150	07/10 →	4	---	5	UY31A NEW
2.7	150	02/08 →	6	---	11	UY4A

C6 HDi

2.7	150	12/05 →	6	---	11	UY4A
3.0	177	04/09 →	6	DT20C	7	UY38A NEW

C8 HDi

2.0	79	07/02 →	4	RHS (DW10ATED4/FAP)	11	UC12A
2.0	88	02/07 →	4	---	11	UC12A
2.0	120	03/06 →	4	RHE (DW10CTED4) / RHH (DW10CTED4)	5	UY23A NEW
2.2	94	07/02 → 04/03	4	4HX (DW12TED4/FAP)	11	UC12A
2.2	94	05/03 →	4	4HX (DW12TED4/FAP)	11	UC41A
2.2	96	01/02 →	4	DW12	11	UC12A
2.2	125	06/06 →	4	4HT (DW12BTED4)	11	UY12A

C6 HDi Turbo Diesel

2.2	125	06/06 →	4	DW12BTED4	11	UY12A
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C8 HDi Turbo Diesel

2.0	100	03/06 →	4	---	11	UC41A
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C-CROSSER HDi

2.2	115	02/07 →	4	4HN(DW12MTED4)	5	UY31A NEW
2.2	115	06/07 →	4	4HN (DW12MTED4)	11	UY12A

C-ELYSEE HDi

1.6	68	11/12 →	4	---	5	UY23A NEW
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CX 25 D

2.5	54	07/82 → 12/92	4	M25-660	11	UX20A
2.5	70	08/85 → 12/86	4	M25-648	11	UX20A

CX 25 TD

2.5	78-88	01/87 → 12/92	4	M25-669/671	11	UX20A
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CX 2500 D

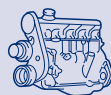
2.5	55	08/81 → 06/82	4	M25-629	11	UX20A
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DISPATCH D

1.9	51	01/96 → 08/98	4	XUD 9A	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

DISPATCH HDi

2.0	80	09/98 →	4	DW 10	11	UC12A
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DISPATCH TD

1.9	68	01/96 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	09/98 →	4	XUD 9TF	11	UX20A

DS3 BlueHDi

1.6	73	07/14 →	4	---	5	UY23A NEW
1.6	88	07/14 →	4	---	5	UY23A NEW

DS3 HDi

1.4	50	04/10 →	4	8HR (DV4C)	5	UY23A NEW
1.6	68	11/09 →	4	9HP (DV6DTED)	5	UY23A NEW
1.6	69	01/13 →	4	9HP (DV6DTED)	5	UY23A NEW
1.6	82	11/09 →	4	9HR (DV6C)	5	UY23A NEW
1.6	84	08/12 →	4	9HL (DV6C)	5	UY23A NEW
1.6	85	10/13 →	4	---	5	UY23A NEW
1.6	88	10/13 →	4	BHZ (DV6FC)	5	UY23A NEW

DS4 BlueHDi

1.6	88	07/14 →	4	---	5	UY23A NEW
2.0	110	07/14 →	4	---	5	UY23A NEW
2.0	133	07/14 →	4	---	5	UY23A NEW

DS4 e-HDi

1.6	81	04/11 →	4	---	5	UY23A NEW
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DS4 HDi

1.6	68	05/11 →	4	9HP (DV6DTED)	5	UY23A NEW
1.6	82	04/11 →	4	9HR (DV6C)	5	UY23A NEW
1.6	84	08/12 →	4	9HL (DV6C)	5	UY23A NEW
2.0	100	09/11 →	4	---	5	UY23A NEW
2.0	120	04/11 →	4	RHH (DW10CTED4)	5	UY23A NEW

DS5 BlueHDi

1.6	88	07/14 →	4	---	5	UY23A NEW
2.0	110	07/14 →	4	---	5	UY23A NEW

DS5 HDi

1.6	82	11/11 →	4	9HR (DV6C)	5	UY23A NEW
1.6	84	06/12 →	4	---	5	UY23A NEW
1.6	85	11/13 →	4	---	5	UY23A NEW
2.0	100	11/11 →	4	---	5	UY23A NEW
2.0	120	11/11 →	4	RHH (DW10CTED4)	5	UY23A NEW
2.0	133	08/13 →	4	---	5	UY23A NEW

DS5 HDi Hybrid

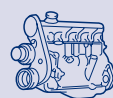
2.0	110	11/11 →	4	---	5	UY23A NEW
2.0	147	12/11 →	4	---	5	UY23A NEW

DS5 HDi Hybrid4 4x4

2.0	120	12/11 →	4	RHH (DW10CTED4)	5	UY23A NEW
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EVASION HDi

2.0	80	08/99 → 07/02	4	RHZ (DW10ETED)	11	UC12A
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EVASION TD

1.9	66	11/94 → 08/98	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11	UX20A
1.9	66	09/98 → 07/02	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11	UX20A
1.9	68	07/94 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	05/97 →	4	DHX	11	UX20A
1.9	68	09/98 →	4	XUD 9TF, XUD 9BTF	11	UX20A
2.0	68	05/97 → 07/02	4	---	11	UX20A
2.1	80	05/96 → 08/98	4	P8C (XUD 11BTE)	11	UX20A
2.1	80	09/98 → 07/02	4	P8C (XUD 11BTE)	11	UX20A

JUMPER D

1.9	50	07/99 → 04/02	4	---	11	UX20A
1.9	51	02/94 → 04/02	4	D9B (XUD9A/U)	11	UX20A
1.9	66	08/94 → 04/02	4	D8C/DHX	11	UX20A
2.0	80	09/98 →	4	DW10TED	11	UC12A
2.5	63	03/94 → 04/02	4	T9A (DJ5)	11	UX20A

JUMPER HDi

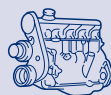
2.0	62	04/02 →	4	DW10UTD	11	UC12A
2.0	66	09/98 →	4	DW10TD	11	UC12A
2.2	74	04/02 →	4	DW12TED	11	UC12A
2.2	74	04/06 →	4	---	11,5	UC27A
2.2	81	07/10 →	4	---	4,4	UY28A NEW
2.2	88	04/06 →	4	---	11,5	UC27A
2.2	96	07/10 →	4	---	4,4	UY28A NEW
2.2	100	09/98 →	4	DW12TED4	11	UC12A
2.2	110	07/10 →	4	---	4,4	UY28A NEW
2.8	94	09/00 →	4	8140.43S	11	UC37A
2.8	94	04/02 →	4	F.28TDCCR	11	UC37A
2.8	107	05/04 →	4	8140.43N	11	UC37A
3.0	107	07/10 →	4	---	11	UY6A
3.0	115	07/10 →	4	---	11	UY6A
3.0	130	07/10 →	4	---	11	UY6A

JUMPER TD

1.9	66	03/94 → 08/98	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	66	08/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	66	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
1.9	66	09/98 → 04/02	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	68	02/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
2.5	76	03/94 → 04/02	4	T8A (DJ5T)	11	UX20A

JUMPER TDI

2.5	79	12/96 → 11/00	4	THX (DJ5TED)	11	UC40A
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JUMPY D

1.8	51	09/98 →	4	DW8	11	UC15A
1.9	50-52	11/95 →	4	XUD	11	UX20A
1.9	51	10/95 → 04/98	4	D9B	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A
1.9	51	04/98 →	4	WJZ	11	UC15A

JUMPY HDi

1.6	66	01/07 →	4	9HU (DV6UTED4)	5	UY23A NEW
1.6	66	01/07 →	4	9HH (DV6DUM)/9HM (DV6UC)	11	UY5A
1.6	66	02/07 →	4	DV6	11	UY5A
2.0	69	10/99 →	4	RHX	11	UC12A
2.0	72	07/11 →	4	RHH(DW10CTED4)	5	UY23A NEW
2.0	80	09/98 →	4	RHZ (DW10ATED)	11	UC12A
2.0	88	01/07 →	4	---	11	UC12A
2.0	90	02/07 →	4	---	11	UY5A
2.0	94	07/11 →	4	RHH(DW10CTED4)	5	UY23A NEW
2.0	100	01/07 →	4	---	11	UC12A
2.0	102	02/07 →	4	---	11	UY5A
2.0	120	07/10 →	4	RHH(DW10CTED4)	5	UY23A NEW

JUMPY TD

1.8	51	09/98 →	4	DW 8 TD	11	UC15A
1.9	66	10/95 →	4	DHX (XUD9TF/BTF)	11	UX20A
1.9	68	04/96 →	4	D8B (XUD9TF)	11	UX20A

NEMO HDi

1.3	55	10/10 →	4	FHZ (F13DTE5)	4,4	UY19A
1.4	50	02/08 →	4	8HS (DV4TD)	11	UY5A
1.4	50	04/09 →	4	DV4TED	11	UY5A

RELAY D

1.9	51	11/95 →	4	XUD 9	11	UX20A
2.5	63	03/94 →	4	DJ5	11	UX20A

RELAY TD

2.5	76	03/94 → 12/96	4	DJ5T	11	UX20A
2.5	76	01/97 →	4	DJ5TDE	11	UC40A

RELAY TDI

2.5	76	01/97 →	4	DJ5TED	11	UC40A
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SAXO D

1.5	40-42	09/96 →	4	VJY (TUD5)/VJZ (TUD5)	11	UC15A
1.6	37	02/96 →	4	TUD5	11	UC15A

SYNERGIE D

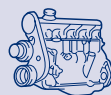
1.9	51	09/98 →	4	DW8	11	UC15A
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SYNERGIE HDi

2.0	80	01/00 →	4	DW 10	11	UC12A
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SYNERGIE TD

1.9	68	03/94 → 08/98	4	XUD 9TF	11	UX20A
1.9	68	09/98 →	4	XUD 9TF	11	UX20A


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VISA D

1.8	44	04/84 → 03/91	4	161A (XUD7)	11	UX20A
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XANTIA HDi

1.4	51	02/03 → 12/04	4	DV4TD	11	UY1A
1.4	51	12/04 →	4	DV4TD	11	UY5A
2.0	66	03/99 → 04/03	4	---	11	UC12A
2.0	80	02/99 → 04/03	4	RHZ (DW10ATED)	11	UC12A

XANTIA HDi Picasso

2.0	66	01/00 →	4	DW10TD	11	UC12A
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XANTIA TD

1.9	50	06/94 → 01/98	4	DJZ (XUD9Y)	11	UX20A
1.9	51	06/95 → 01/98	4	D9B (XUD9A/L)	11	UX20A
1.9	55	02/96 → 08/98	4	XUD 9A	11	UX20A
1.9	66	10/94 → 01/98	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	11	UX20A
1.9	66	01/98 → 04/03	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	11	UX20A
1.9	68	06/93 → 08/98	4	XUD9TF	11	UX20A
1.9	68	09/98 → 12/00	4	XUD9BTF/XUD9BSD	11	UX20A
2.0	80	09/98 →	4	DW10TED/DW10TD	11	UC12A
2.1	80	06/95 → 01/98	4	P8C (XUD11BTE)	11	UX20A
2.1	80	09/98 →	4	XUD11BTF	11	UX20A

XM D

2.1	60	05/89 → 06/94	4	P9A (XUD11A)	11	UX20A
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XM TD

2.1	80	05/89 → 10/91	4	P8A (XUD11ATE)/PHZ (XUD11ATE)/ PJZ (XUD11ATE)	11	UX20A
2.1	80	11/91 → 04/94	4	P8A (XUD11ATE) / PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	UX20A
2.1	80	05/94 → 08/98	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	UX20A
2.1	80	09/98 → 10/00	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11	UX20A
2.5	95	05/94 → 10/00	4	THY (DK5ATE)	11	UX20A

XSARA D

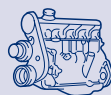
1.8	43	04/97 → 09/00	4	161A (XUD7)/A9A (XUD7)	11	UX20A
1.9	50	04/97 → 09/00	4	DJY (XUD9A)	11	UX20A
1.9	51	07/98 → 03/05	4	WJZ (DW8) / WJY (DW8B)	11	UC15A

XSARA HDi

1.4	50	01/03 → 03/05	4	8HX(DV4TD)	11	UY1A
1.4	50	01/03 → 03/05	4	8HX (DV4TD)	11	UY5A
1.5	42	04/97 → 09/00	4	VJZ (TUD5)	11	UX20A
2.0	66	02/99 → 03/05	4	RHY (DW10TD)	11	UC12A
2.0	80	05/01 → 03/05	4	---	11	UC12A

XSARA II D TD

1.9	55-66	10/00 →	4	DHV / DHY	11	UX20A
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XSARA II HDi

2.0	80	06/00 →	4	DW 10	11	UC12A
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XSARA Picasso HDi

1.6	66	09/05 → 02/06	4	---	11	UY1A
1.6	66	09/05 →	4	9HX (DV6ATED4)	11	UY5A
1.6	80	05/04 → 02/06	4	DV6TED4	11	UY1A
1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
1.6	80	03/06 →	4	DV6TED4	11	UY5A
2.0	80	12/99 →	4	RHY (DW10TD)	11	UC12A

XSARA SD

1.8	66	10/97 → 09/00	4	XUD 9TE	11	UX20A
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ZX D

1.5	40-42	02/96 →	4	TUD 5	11	UC15A
1.8	44	06/93 → 06/97	4	161A (XUD7)	11	UX20A
1.9	38	05/94 → 07/98	4	XUD9A/L	11	UX20A
1.9	47	05/94 → 06/97	4	DJZ (XUD9Y)	11	UX20A
1.9	50	06/95 → 06/97	4	D9B (XUD9A/U)	11	UX20A

ZX TD

1.9	66	07/92 → 06/97	4	DHY (XUD9TE/Y)	11	UX20A
1.9	68	05/94 → 07/98	4	XUD9T/L	11	UX20A

DACIA
DOKKER / DOKKER Express dCi

1.5	55	11/12 →	4	---	4,4	UY18A
1.5	66	11/12 →	4	---	4,4	UY18A

DUSTER D

1.6	40	11/89 →	4	---	11	UX20A
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DUSTER dCi

1.5	63	04/10 →	4	K9K 796	11	UC53A
1.5	66	10/10 →	4	K9K 892	4,4	UY18A
1.5	79	06/10 →	4	K9K 896	4,4	UY18A
1.5	80	08/13 →	4	---	11	UC53A

DUSTER dCi 4x4

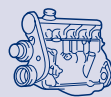
1.5	66	10/10 →	4	K9K 894	11	UC53A
1.5	79	06/10 →	4	K9K 896	4,4	UY18A
1.5	80	08/13 →	4	---	11	UC53A
1.5	81	10/10 →	4	K9K 898	4,4	UY18A

LODGY dCi

1.5	48	09/05 →	4	K9K 790	11	UC53A
1.5	66	03/12 →	4	---	4,4	UY18A
1.5	79	01/13 →	4	---	4,4	UY18A

LOGAN dCi / EXPRESS dCi

1.5	55	05/10 →	4	---	11	UC53A
1.5	65	05/10 →	4	---	11	UC53A



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DACIA

LOGAN dCi / MCV dCi

1.5	50	01/06 →	4	K9K 792	11	UC53A
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LOGAN II dCi

1.5	55	10/12 →	4	---	4,4	UY18A
1.5	55	02/13 →	4	---	4,4	UY18A
1.5	66	10/12 →	4	---	4,4	UY18A

LOGAN MCV dCi

1.5	55	05/10 →	4	---	11	UC53A
1.5	63	09/07 →	4	K9K 796	11	UC53A
1.5	65	05/10 →	4	K9K 892	4,4	UY18A

LOGAN dCi

1.5	55	05/10 →	4	---	11	UC53A
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SANDERO dCi

1.5	50	06/08 →	4	K9K 792	11	UC53A
1.5	55	05/10 →	4	K9K 892	4,4	UY18A
1.5	63	06/08 →	4	K9K 796	11	UC53A
1.5	65	05/10 →	4	K9K 892	4,4	UY18A

SANDERO II dCi

1.5	55	10/12 →	4	---	4,4	UY18A
1.5	63	01/13 →	4	---	4,4	UY18A
1.5	66	10/12 →	4	---	4,4	UY18A

SOLENZA D

1.9	46	02/03 →	4	F8Q 630	11	UC30A
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DAEWOO

KORANDO D

2.9	72	01/99 →	5	---	11,5	UX13A
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KORANDO TD

2.9	88	01/99 →	5	---	11,5	UX13A
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MUSSO TD

2.2	74	09/99 →	4	---	11,5	UX13A
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MUSSO D 4x4

2.9	73	01/99 →	5	---	11,5	UX13A
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MUSSO TD 4x4

2.9	88	01/99 →	5	---	11,5	UX13A
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REXTON TD

2.9	88	04/02 →	5	---	11,5	UX13A
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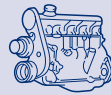
DAF

400 D

2.5	53	04/89 → 08/93	4	---	11	UX20A
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400 TD

2.5	71	04/89 → 08/93	4	---	11	UX20A
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DODGE
AVENGER CRD

2.0	103	06/07 →	4	---	4,4	UC03F
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CALIBER CRD

2.0	103	06/06 →	4	---	4,4	UC03F
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JOURNEY CRD

2.0	103	06/08 →	4	---	4,4	UC03F
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CARAVAN TD

2.5	85	01/95 → 03/01	4	---	11	UC61A
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FIAT
132 D

2.0	44	03/78 → 05/81	4	8144.65	11	UX20A
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2.5	50	09/79 →	4	---	11	UX20A
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2.5	53	03/78 → 05/81	4	8144.61	11	UX20A
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500 (312) D Multijet

1.3	70	12/09 →	4	199 B1.000	4,4	UY19A
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500 (312) MJTD

1.3	55	07/07 →	4	169 A1.000	11	UY2A
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500 C (312) D Multijet

1.3	70	09/09 →	4	199 B1.000	4,4	UY19A
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500L D Multijet

1.3	62	09/12 →	4	199 B4.000	4,4	UY19A
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1.6	77	09/12 →	4	---	4,4	UY10A
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1.6	88	09/13 →	4	---	4,4	UY10A
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500X (334) D Multijet

1.6	84	09/14 →	4	---	4,4	UY10A
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1.6	88	09/14 →	4	---	4,4	UY10A
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500X (334) D Multijet 4x4

2.0	100	09/14 →	4	---	4,4	UY10A
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2.0	103	09/14 →	4	---	4,4	UY10A
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ARGENTA (132A) D

2.5	53	06/81 → 11/85	4	B 144.61	11	UX20A
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ARGENTA (132A) TD

2.4	66	06/83 → 11/85	4	B 144.81	11	UX20A
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BRAVA (182) / BRAVO (182) D

2.0	74	09/95 → 07/96	4	---	11	UX20A
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BRAVA (182) / BRAVO (182) JTD

1.9	77	12/98 → 10/99	4	182 B4.000	11	UC11A
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1.9	77	12/98 → 09/01	4	AR32302	11	UC19A
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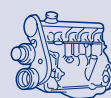
1.9	77	11/99 → 10/01	4	182 B4.000	11	UC19A
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1.9	77	11/99 → 10/01	4	Cooling-water preheater	12	UX28A
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BRAVA (182) / BRAVO (182) TD

1.9	55	03/96 → 10/01	4	182 A8.000	11	UC4A
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1.9	74	09/96 → 09/01	4	160A7.000	11	UC4A
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BRAVA (182) D Multijet

1.9	88	04/07 →	4	---	11	UC19A
1.9	88	04/07 →	4	Cooling-water preheater	12	UX28A
1.9	110	04/07 →	4	---	11	UY3A

BRAVA (182) JTD

1.9	74	09/00 → 10/01	4	182 B9.000	11	UC19A
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BRAVO (182) D Multijet

1.9	88	04/07 →	4	939A1000	11	UC19A
1.9	88	04/07 →	4	Cooling-water preheater	12	UX28A
1.9	110	04/07 →	4	---	11	UY3A

BRAVO (182) JTD

1.9	74	09/00 → 10/01	4	182 B9.000	11	UC19A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX28A

BRAVO II (198) D Multijet

1.6	66-77-88	03/08 →	4	---	4,4	UY10A
1.6	85	11/08 →	4	---	4,4	UY10A
1.9	66	04/07 → 12/08	4	---	11	UC43A
1.9	85	11/06 →	4	---	11	UC43A
1.9	88	04/07 →	4	---	11	UC43A
2.0	120-121	09/08 →	4	---	4,4	UY10A

CAMPAGNOLA D

2.5	53	06/79 → 10/86	4	8142.61	11	UX20A
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CROMA (154)

2.5	90	01/93 → 12/93	4	---	11	UX20A
2.5	90	01/94 → 01/98	4	---	11	UX20A

CROMA (154) TD

2.5	74	12/85 → 08/89	4	8144.91.2000	11	UX20A
2.5	85	05/89 → 12/93	4	8144.97/8144.97Y	11	UX20A

CROMA (154) TD i.d.

1.9	66	05/89 → 10/92	4	154 C6.000	11	UC2A
1.9	69	11/92 → 12/96	4	154D1.000	11	UC2A

CROMA (154) TDE

2.5	77	12/91 → 08/96	4	8144.97S	11	UX20A
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CROMA (194) D Multijet

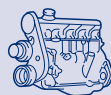
1.9	88	06/05 →	4	939A1.000	11	UC19A
1.9	88	06/05 →	4	---	11	UC43A
1.9	85	06/05 →	4	---	11	UC43A
1.9	100	12/05 →	4	939 A8.000	11	UY3A
1.9	110	06/05 →	4	939A2.000	11	UY3A
2.4	147	06/05 →	5	939A3.000	11	UY3A

DOBLO (119) D MPV

1.9	46	03/01 →	4	223 A 6.000	11	UX21A
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DOBLO (119) JTD MPV

1.9	74	10/01 →	4	182 B9.000	11	UC19A
1.9	77	07/03 →	4	---	11	UC19A



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DOBLO (119) Multijet MPV

1.3	62	10/05 →	4	---	11	UY2A
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DOBLO (119) D Multijet

1.9	88	10/05 →	4	---	11	UC43A
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DOBLO (152) D Multijet

1.3	66	02/10 →	4	---	11	UY2A
1.6	66	02/10 →	4	---	4,4	UY10A
1.6	77	02/10 →	4	---	4,4	UY10A
2.0	99	02/10 →	4	---	4,4	UY10A

DOBLO Cargo (223) D

1.9	46	03/01 →	4	---	11	UX21A
1.9	46	03/01 →	4	223 A6.000	11	UX18A

DOBLO Cargo (223) D Multijet

1.3	55	10/05 →	4	---	11	UX21A
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DOBLO Cargo (223) JTD

1.3	51	06/03 →	4	188 A9.000	11	UY2A
1.3	62	08/06 →	4	223 A9.000	11	UY2A
1.9	74	10/01 →	4	---	11	UC19A
1.9	77	07/03 →	4	---	11	UC19A
1.9	88	12/06 →	4	---	11	UC43A

DOBLO Cargo (263) D Multijet

1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	11	UY2A
1.6	66	02/10 →	4	---	4,4	UY10A
1.6	74	02/10 →	4	---	4,4	UY10A
1.6	74	02/11 →	4	263 A3.000	4,4	UY10A
1.6	77	02/10 →	4	---	4,4	UY10A
2.0	99	02/10 →	4	---	4,4	UY10A

DOBLO (263) D Multijet

1.3	55	11/13 →	4	---	4,4	UY19A
1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4	UY19A

DOBLO Combi (152 263) D Multijet

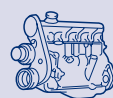
1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4	UY19A
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DUCATO (230) D

1.9	50	04/98 → 04/02	4	D9B/DJY	11	UX20A
1.9	51	03/94 → 04/02	4	230 A2.000	11	UX20A
2.5	62	08/94 → 04/02	4	8140.67	11	UX11A
2.5	85	03/94 →	4	8140.47.2200	11	UX11A
2.8	64	06/98 →	4	8140.63	11	UC37A

DUCATO (230) TD

1.9	59	03/94 →	4	230 A4.000	11	UX20A
1.9	60	04/98 → 04/02	4	230 A3.000	11	UX20A
1.9	66	04/98 → 04/02	4	DHX	11	UX20A
2.5	62	03/94 →	4	8140.67.2200	11	UX20A
2.5	81	03/94 →	4	8140.47.2280	11	UX11A


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DUCATO (230) JTD

2.0	62	10/01 → 04/02	4	RHV	11	UC12A
2.8	94	11/00 →	4	8140.63	11	UC37A

DUCATO (230) Di

2.5	55	01/86 → 02/94	4	---	11	UX11A
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DUCATO (244) JTD

2.0	62	04/02 →	4	RHV(DW 10)	11	UC12A
2.3	81	04/02 →	4	F1AE0481C	11	UY6A
2.3	81	04/02 →	4	F1C	11	UY6A
2.8	94	04/02 →	4	8140.43 S	11	UC37A

DUCATO (250) Multijet D

2.3	83	10/11 →	4	F1AE3481G	11	UY6A
2.3	88	03/10 →	4	F1AE0481D	11	UY6A

DUCATO (250, 290) Multijet D

2.0	85	06/11 →	4	---	4,4	UY10A
2.2	74	07/06 →	4	4HV	11,5	UC27A
2.3	83	10/11 →	4	---	11	UY6A
2.3	88	03/10 →	4	---	11	UY6A
2.3	93	01/10 →	4	---	11	UY6A
2.3	109	06/11 →	4	---	11	UY6A
3.0	107	04/10 →	4	---	11	UY6A
3.0	130	06/11 →	4	---	11	UY6A

DUCATO (280) D

2.5	53	04/78 → 06/82	4	8140.61	11	UX20A
2.5	53	04/78 → 06/82	4	8140.62	11	UX20A
2.5	53	07/82 → 12/85	4	---	11	UX20A
2.5	53	07/82 → 12/85	4	Sofim	11	UX20A
2.5	53	01/86 → 02/94	4	8144.67	11	UX20A
2.5	55	01/89 → 02/94	4	8144.67.220	11	UX20A

DUCATO (280) TD D

2.4	68	01/86 → 02/94	4	814421220	11	UX20A
2.5	68	01/86 → 02/94	4	8144.21.220	11	UX20A

DUCATO (280) TD

1.9	60	03/89 → 03/94	4	280A1.000	11	UX20A
2.5	68	01/89 → 02/94	4	8144.21.220	11	UX20A

DUCATO (290) TD

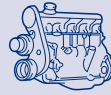
1.9	60	01/90 → 02/94	4	280A1000	11	UX20A
2.0	60	01/90 → 02/94	4	280A1.000	11	UX20A
2.5	70	07/90 → 03/94	4	8140.27	11	UX20A

ELBA (146) D

1.3	33	04/86 → 10/92	4	---	11	UX20A
1.7	43	04/89 → 12/96	4	---	11	UX20A

FIORINO (146 Uno) 65 TD

1.7	46	01/97 → 05/01	4	146 D7.000	11	UX20A
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FIORINO (147) D

1.3	33	03/82 → 10/82	4	127A5	11	UX20A
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FIORINO (147) TD

1.7	46	01/97 → 05/01	4	146 D7.000	11	UX20A
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1.7	47	02/97 →	4	146 D7.000	11	UX20A
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FIORINO (225) D Multijet

1.3	55	02/08 → 08/16	4	---	11	UY2A
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1.3	55	02/08 →	4	199 A2.000/199 A9.000	4,4	UY19A
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1.3	70	07/09 →	4	199 B1.000	4,4	UY19A
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1.7	46	01/97 → 12/98	4	146 D7.000	11	UX20A
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FREEMONT JTD

2.0	100	08/11 →	4	---	4,4	UY10A
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2.0	103	06/11 →	4	940A5000	4,4	UY10A
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2.0	120	08/11 →	4	---	4,4	UY10A
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2.0	125	06/11 →	4	940A45000	4,4	UY10A
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GRANDE PUNTO (199) D Multijet

1.6	88	07/08 →	4	---	4,4	UY10A
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1.9	85	06/06 →	4	---	11	UC43A
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1.9	88	10/05 →	4	---	11	UC43A
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1.9	96	10/05 →	4	---	11	UC43A
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IDEA D Multijet

1.3	70	05/08 →	4	199 B1.000	4,4	UY19A
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1.6	88	05/08 →	4	---	4,4	UY10A
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IDEA JTD

1.3	51	01/04 →	4	188 A9.000	11	UY2A
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1.3	51	03/06 →	4	---	11	UY2A
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1.9	74	01/04 →	4	188 B2.000	11	UC19A
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1.9	74	01/04 →	4	Cooling-water preheater	11	UC19A
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LINEA (323) D Multijet

1.6	77	06/09 →	4	---	4,4	UY10A
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MAREA (185) JTD

1.9	77	04/99 →	4	182B4.000	11	UC19A
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1.9	77	04/99 → 01/01	5	---	12	UX28A
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2.4	86	04/99 →	5	839 A5.000/185 A6.000 (Eng. Nr. 1713819)	11	UC19A
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2.4	86	04/99 →	5	Cooling-water preheater	12	UX28A
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2.4	96	04/99 →	5	AR34202	11	UC19A
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MAREA (185) JTD Weekend

1.9	77	04/99 →	4	182 B4.000	11	UC11A
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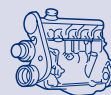
1.9	77	04/99 →	4	Cooling-water preheater	12	UX28A
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1.9	77	11/99 → 01/01	4	171 6819	11	UC19A
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1.9	81	01/01 →	4	186 A6.000	11	UC19A
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1.9	81	01/01 →	4	Cooling-water preheater	12	UX28A
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2.4	96	04/99 → 10/99	5	839 A5.000	11	UC11A
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MAREA (185) TD

1.9	55-74	09/96 → 04/96	4	182 A 7.000 / 8.000	11	UC4A
2.4	91	09/96 → 04/99	5	185 A2.000	11	UC4A

MARENGO D

2.5	53	05/80 → 07/89	4	8144.61	11	UX20A
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MARENGO TD

1.9	55	02/97 →	4	---	11	UC4A
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MULTIPLA (186) JTD

1.9	77	01/99 →	4	105 ELX, SX	11	UC19A
1.9	77	04/99 → 10/99	4	182 B4.000 (1692991 →)	11	UC19A
1.9	77	04/99 →	4	Cooling-water preheater	12	UX28A
1.9	77	11/99 →	4	182 B4.000 (→ 1692990)	11	UC11A
1.9	81	03/01 → 07/02	4	186 A6.000	11	UC19A
1.9	81	03/01 → 07/02	4	Cooling-water preheater	12	UX28A
1.9	85	07/02 → 06/10	4	---	11	UC43A
1.9	85	07/02 →	4	186 A8.000	11	UC19A
1.9	85	07/02 →	4	Cooling-water preheater	12	UX28A
1.9	88	04/02 → 06/10	4	186AXE1A	11	UC43A
1.9	88	04/02 →	4	186A9.000	11	UC19A
1.9	88	04/02 →	4	Cooling-water preheater	12	UX28A

PALIO (178DX) D Weekend

1.9	46	03/01 →	4	223 A6.000	11	UX18A
1.9	46	03/01 →	4	223 A 6.000	11	UX21A

PALIO (178DX) JTD

1.9	74	01/01 →	4	188 A2.000	11	UC19A
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PALIO (178BX) SDI

1.3	53	09/03 →	4	Cooling-water preheater	11	UY2A
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PALIO (178DX) TD D

1.7	51	04/96 → 03/01	4	176 A 3.000	11	UX20A
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PANDA (169) D Multijet 4x4

1.3	51	10/04 →	4	188 A8.000/188 A9.000	11	UY2A
1.3	55	09/10 →	4	169 A1.000/169 A5.000	4,4	UY19A

PANDA (169) JTD

1.3	51	09/03 →	4	188 A9.000	11	UY2A
1.3	51	10/04 →	4	---	11	UY2A

PANDA Van (169) D Multijet

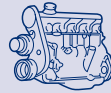
1.3	55	01/06 →	4	169 A1.000	4,4	UY19A
1.3	55	02/12 →	4	---	4,4	UY19A

PANDA (312) D Multijet

1.3	55	06/12 →	4	---	4,4	UY19A
1.3	59	06/14 →	4	---	4,4	UY19A

PUNTO (176) TD

1.7	46	09/96 → 09/99	4	176 B7.000	11	UX20A
1.7	51	01/94 → 09/99	4	176 A3.000	11	UX20A
1.7	52	01/94 → 09/99	4	176 A5.000	11	UX20A



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PUNTO (179) D

1.7	42	04/94 → 09/97	4	176 A 3.000	11	UX20A
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PUNTO (188) DS

1.9	44	09/99 →	4	---	11	UX18A
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1.9	44	09/99 →	4	188 A 3.000	11	UX21A
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PUNTO (188) JTD

1.3	51	06/03 →	4	188 A9.000	11	UY2A
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1.9	59	09/99 →	4	188 A2.000	11	UC19A
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1.9	59	09/99 →	4	Cooling-water preheater	12	UX28A
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1.9	63	10/01 →	4	---	11	UC43A
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1.9	63	10/01 →	4	188 A7.000	11	UC19A
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1.9	63	10/01 →	4	Cooling-water preheater	12	UX28A
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1.9	74	06/03 →	4	---	11	UC43A
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1.9	74	06/03 →	4	188 B2.000	11	UC19A
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1.9	74	06/03 →	4	Cooling-water preheater	12	UX28A
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PUNTO (188) SDI

1.3	51	09/03 →	4	188 A9.000	11	UY2A
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PUNTO Van (188AX) JTD

1.3	51	06/03 → 10/05	4	188 A9.000	11	UY2A
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1.9	63	02/00 → 10/09	4	---	11	UC43A
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1.9	63	02/00 →	4	188 A7.000	11	UC19A
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1.9	63	02/00 →	4	Cooling-water preheater	12	UX28A
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PUNTO Van (188AX) D

1.9	44	02/00 → 10/09	4	---	11	UX18A
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1.9	44	02/00 →	4	188 A3.000	11	UX21A
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PUNTO (199) D Multijet

1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 4)	11	UY2A
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1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4	UY19A
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1.3	59	12/13 →	4	---	4,4	UY19A
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1.3	62	03/12 →	4	199 B4.000	4,4	UY19A
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1.3	70	03/12 →	4	199 B1.000	4,4	UY19A
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1.6	88	07/08 →	4	---	4,4	UY10A
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PUNTO (199) / GRANDE PUNTO D Multijet

1.3	55	10/05 →	4	199 A2.000	11	UY2A
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1.3	62	04/10 →	4	199 B4.000 / 223. A9.000	4,4	UY19A
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1.3	66	10/05 →	4	199 A3.000	11	UY2A
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1.9	88	10/05 →	4	939 A1.000	11	UC19A
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1.9	96	10/05 →	4	199 A5.000	11	UC19A
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PUNTO Evo (199) D Multijet

1.3	51	07/08 → 02/12	4	199 B2.000	4,4	UY19A
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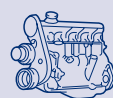
1.3	55	03/09 →	4	199 A2.000 / 199 A9.000	11	UY2A
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1.3	55	10/09 → 02/12	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4	UY19A
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1.3	55	10/09 →	4	199 A2.000 / 199 A9.000 (Euro 4)	11	UY2A
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1.3	62	10/09 → 02/12	4	199 B4.000 / 223 A9.000	4,4	UY19A
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1.3	66	10/09 →	4	199 A3.000	11	UY2A
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PUNTO Evo (199) D Multijet

1.3	70	10/09 → 02/12	4	199 B1.000	4,4	UY19A
1.6	88	10/09 →	4	---	4,4	UY10A

QUBO (225) D Multijet

1.3	55	09/08 →	4	199 A2.000 (Euro 4)	4,4	UY19A
1.3	55	09/08 →	4	199 A2.000 (Euro 5)	11	UY2A
1.3	70	07/10 →	4	199 B1.000	4,4	UY19A

RITMO II (138A) D

1.7	44	05/85 → 12/87	4	138 C.000/149 B3.000	11	UX20A
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SCUDO (270) D Multijet

1.6	66	01/07 →	4	9HU	11	UY5A
2.0	120	07/10 →	4	RHH	11	UC41A

SCUDO (272, 270) D Multijet

2.0	88-100	01/07 →	4	RHK / RHR	11	UC41A
2.0	94	04/11 →	4	---	11	UC41A
2.0	120	07/10 →	4	---	11	UC41A

SCUDO Combinato (220P) JTD

2.0	69-80	12/99 →	4	RHZ/RHX	11	UC12A
2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11	UC12A

SCUDO (220P) D

1.8	51	04/98 →	4	WJZ (DW8)	11	UC15A
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SCUDO Combinato (220P) D

1.9	51	02/96 → 04/98	4	D9B	11	UX20A
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SCUDO Combinato (220P) TD

1.9	66	02/96 → 08/98	4	DHX (XUD9 TF/L)	11	UX20A
1.9	66	09/98 →	4	DHX (CUD9 TF/L)	11	UX20A
1.9	68	02/96 → 08/98	4	D8B	11	UX20A
1.9	68	09/98 →	4	D8B	11	UX20A

SCUDO (220L) JTD

2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11	UC12A
2.0	80	12/02 →	4	---	11	UC12A

SEDICI D Multijet

1.6	99	06/06 →	4	---	4	UY10A
1.9	88	06/06 →	4	---	11	UC19A

SIENA (178) SDI

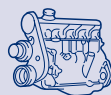
1.3	51	09/03 →	4	---	11	UY2A
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STILO (192) D Multijet

1.9	103	01/04 →	4	192 A5.000	11	UY3A
1.9	110	09/05 →	4	937 A5.000	11	UY3A
1.9	74-88	09/05 →	4	192 A9.000	11	UC19A

STILO (192) JTD

1.9	59	02/02 →	4	192 A3.000	11	UC19A
1.9	66	09/04 → 11/06	4	192AXS1B, 192BXS1B	11	UC43A
1.9	85	10/01 → 11/06	4	192_XE1A	11	UC43A
1.9	85	10/01 →	4	192 A1.000/937 A7.000	11	UC19A



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STILO (192) JTD

1.9	103	01/04 →	4	---	11	UY3A
2.4	100	10/01 →	4	839 A6.000	11	UC19A

STRADA (578) D Multijet

1.3	70	10/10 →	4	---	11	UY2A
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STRADA (178E) D

1.9	46	12/00 →	4	---	11	UX18A
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STRADA (178E) D

1.7	43	10/79 → 09/82	4	138 A, 138 AE, 149 B3	11	UX20A
1.9	46	12/00 →	4	223A6.000	11	UX21A

STRADA (178E) JTD

1.9	59	03/04 →	4	188 A2.000	11	UC19A
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STRADA (178E) TD

1.7	51	06/99 →	4	176 A 3.000	11	UX20A
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TEMPRA (159) D SW

1.9	48	07/91 → 08/96	4	160 A 7.000	11	UX20A
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TEMPRA (159) TD

1.9	59	03/92 → 08/96	4	160 B 6.046	11	UX20A
1.9	66	05/90 → 08/96	4	160 A6.000/160 D1.000	11	UX20A
1.9	68	06/93 → 09/96	4	160 D 1.000	11	UX20A

TIPO (160) TD

1.9	66	04/93 → 04/95	4	160 A6.000/160 D1.000	11	UX20A
1.9	68	06/93 → 10/95	4	160 A 7.000	11	UX20A

ULYSSE (179AX) JTD

2.0	79	05/03 → 08/06	4	---	11	UC41A
2.0	79	05/03 →	4	RHM (DW10ATED4)	11	UC12A
2.0	80	08/02 → 08/06	4	---	11	UC41A
2.0	80	08/02 →	4	RHW (DHW10ATED4)	11	UC12A
2.2	94	08/02 → 08/06	4	---	11	UC41A
2.2	94	08/02 →	4	4HW (DW12ATED4)	11	UC12A
2.2	120	03/08 → 06/11	4	4HP / 4HR	11	UY12A

ULYSSE (179AX) D Multijet

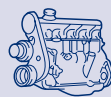
2.0	88	05/06 → 06/11	4	---	11	UC41A
2.0	100	05/06 → 06/11	4	---	11	UC41A
2.2	125	03/08 →	4	4HS / 4HT (DW12BTED4)	11	UY12A

ULYSSE (220) JTD

2.0	80	05/99 → 08/02	4	---	11	UC41A
2.0	80	10/99 → 08/02	4	RHZ	11	UC12A

ULYSSE (220) TD

1.9	66	02/95 → 08/02	4	DHX (XUD9 TF/L)	11	UX20A
2.1	80	03/96 → 10/99	4	P8C/XUD 11 ATE	11	UX20A



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FISSORE
MAGNUM TD 4x4

2.4	77	07/84 → 04/86	6	---	11	UX20A
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RAYTON TD 4x4

2.4	82	03/88 →	6	HR 492 HIM	11	UX7A
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FORD
B-MAX TDCi

1.5	55	10/12 →	4	T3JB	5	UY23A NEW
1.6	70	10/12 →	4	T3JB	5	UY23A NEW

C-MAX TDCi

1.6	66	02/07 →	4	GPDA / HHDA / HHDB	11	UY5A
1.6	74	02/07 →	4	G8DC / MTD A	11	UY5A
1.6	80	02/07 →	4	G8DA / G8DB / G8DD	11	UY5A
2.0	98	02/07 →	4	G6DC / G6DE / G6DF	11	UC41A

C-MAX II TDCi

1.6	70	12/10 →	4	T3DA / T3DB	5	UY23A NEW
1.6	85	12/10 →	4	T1DA / T1DB	5	UY23A NEW
2.0	85	02/11 →	4	TYDA	5	UY23A NEW
2.0	100	02/11 →	4	---	5	UY23A NEW
2.0	103	02/11 →	4	UFDA / UFDB	5	UY23A NEW
2.0	120	12/10 →	4	TXDB	5	UY23A NEW

COURIER D

1.8	66	09/91 → 02/96	4	RTC,RTD,RTG	11	UX11A
1.8	66	02/96 →	4	RTJ,RTK	11	UX19A

ECOSPORT

1.5	66	10/13 →	4	UGJE	5	UY23A NEW
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ESCORT D

1.6	40	01/86 → 07/90	4	LTC	11	UX12A
1.8	44	01/86 → 07/90	4	RTA,RTB	11	UX11A
1.8	44	01/89 → 07/98	4	RTE,RTF,RTH	11	UX11A
1.8	44	08/90 → 07/98	4	RTE,RTF,RTH	11	UX11A
1.8	44	01/95 → 12/95	4	RTE/RTF/RTH	11	UX11A
1.8	51	08/90 → 07/98	4	RVA	11	UX19A

ESCORT III D

1.6	40	02/84 → 12/85	4	LTA	11	UX12A
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ESCORT IV D

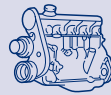
1.6	40	01/86 → 01/89	4	LTC	11	UX12A
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ESCORT TD

1.8	66	01/95 → 02/99	4	RFS	11	UX19A
1.8	66	01/95 → 02/99	4	RFD/RFH	11	UX11A
1.8	66	12/95 → 09/96	4	RFD/RFK	11	UX11A

FIESTA D

1.6	40	04/84 → 02/89	4	LTB	11	UX12A
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FORD
FIESTA D TD

1.8	44-60	03/89 → 06/96	4	RTC,RTD,RTG	11	UX11A
1.8	44-60	11/95 →	4	RTK,RTJ	11	UX19A

FIESTA D TDCi Turbo

1.8	55	04/04 →	4	RTN/RTP/RTQ	11	UX19A
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FIESTA IV

1.8	55	04/04 →	4	RTN - RTP - RTQ	10	UC22A
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FIESTA V TDCi

1.4	50	11/01 → 06/08	4	F6JA / F6JB	11	UY5A
1.4	50	11/01 →	4	F6JA/F6JB	11	UY1A
1.6	66	11/04 → 06/08	4	HHJA / HHJB	11	UY5A

FIESTA VI TDCi

1.4	50	01/09 →	4	F6JB	11	UY5A
1.4	51	07/10 →	4	F6JD / KVJA	11	UY5A
1.5	55	09/12 →	4	UGJC	5	UY23A NEW
1.6	55	06/08 →	4	HHJF / UBJA	11	UY5A
1.6	66	06/08 →	4	HHJC / HHJD / HHJE	11	UY5A
1.6	70	02/10 →	4	TZJA / TZJB	5	UY23A NEW

FOCUS C-MAX TDCi

1.6	66	02/05 → 03/07	4	HHDA / HHDB	11	UY5A
1.6	66	02/05 →	4	HHDA/HHDB	11	UY1A
1.6	80	10/03 → 03/07	4	G8DA / G8DB	11	UY5A
1.6	80	03/10 →	4	---	11	UY1A
1.8	85	01/05 → 03/07	4	KKDA	10	UC22A
2.0	98	10/03 → 03/07	4	G6DC / G6DE / G6DF	11	UC41A
2.0	100	10/03 →	4	---	11	UC41A

FOCUS DI / TDDi

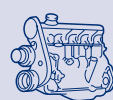
1.8	55	08/99 →	4	BHDA/BHDB	10	UC22A
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FOCUS II TDCi

1.6	74	11/04 →	4	G8DC / MTDA	11	UY5A
1.6	66	11/04 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11	UY5A
1.6	66	11/04 →	4	HHDA/HHDB	11	UY1A
1.6	66	01/05 →	4	GPDA / GPDC / HHDA / HHDB	11	UY5A
1.6	66	04/05 →	4	G8DC / MTDA	11	UY5A
1.6	66	04/05 →	4	HHDA / HHDB	11	UY5A
1.6	80	11/04 →	4	---	11	UY1A
1.6	80	04/05 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11	UY5A
1.8	85	11/04 →	4	G6DA/G6DB	10	UC22A
2.0	98	11/04 →	4	G6DE / G6DF	11	UC41A
2.0	100	11/04 →	4	---	11	UC41A

FOCUS III TDCi

1.5	70	09/14 →	4	---	5	UY23A NEW
1.5	88	09/14 →	4	---	5	UY23A NEW
1.6	70	04/11 →	4	T3DA/T3DB	5	UY23A NEW
1.6	85	04/11 →	4	T1DA/T1DB	5	UY23A NEW



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FORD
FOCUS III TDCi

2.0	85	04/11 →	4	TYDA	5	UY23A	NEW
2.0	103	04/11 →	4	UFDB	5	UY23A	NEW
2.0	110	11/14 →	4	---	5	UY23A	NEW
2.0	120	04/11 →	4	TXDB	5	UY23A	NEW
2.0	136	11/14 →	4	---	5	UY23A	NEW

FOCUS III TDCi ECONetic

1.5	77	09/14 →	4	---	5	UY23A	NEW
1.6	77	05/12 →	4	NGDA	5	UY23A	NEW

FOCUS TDCi

1.8	66	08/98 →	4	C9DC	10	UC22A	
1.8	74	09/02 →	4	FFDA	10	UC22A	
1.8	85	01/03 →	4	F9DA/F9DB	10	UC22A	

FOCUS Turbo DI / TDDi

1.8	55	08/01 → 03/05	4	BHDA / BHDB	10	UC22A	
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FUSION TDCi

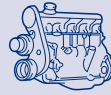
1.4	50	08/02 →	4	F6JA / F6JB	11	UY5A	
1.4	50	02/08 →	4	F6JA	11	UY1A	
1.6	66	11/04 →	4	HHJA / HHJB	11	UY5A	
1.6	66	11/04 →	4	HHJA/HHJB	11	UY1A	

GALAXY TDCi

1.6	85	02/11 →	4	---	5	UY23A	NEW
1.8	74	05/06 →	4	---	10	UC22A	
1.8	92	05/06 →	4	QYWA	11,5	UC27A	
2.0	85	11/07 →	4	KLWA / TYWA	5	UY23A	NEW
2.0	96	05/06 →	4	---	11,5	UC27A	
2.0	100	05/06 →	4	AZWC / UKWA	5	UY23A	NEW
2.0	103	05/06 →	4	QXWA/QXWB	11	UC41A	
2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5	UY23A	NEW
2.0	120	03/10 →	4	---	5	UY23A	NEW
2.2	129	03/08 →	4	Q4BA / Q4WA	11	UY12A	

GALAXY TDI

1.9	66	03/95 → 05/06	4	1Z/AHU/ANU	11	UC31A	
1.9	66	03/95 → 05/06	4	Cooling-water preheater	11	UX25A	
1.9	66	03/95 → 05/06	4	Cooling-water preheater	12	UX27A	
1.9	66	10/01 →	4	ANU	11	UC61A	
1.9	81	02/95 → 05/99	4	AFN	11	UC31A	
1.9	81	08/97 → 04/00	4	AFN / AVG	11	UC31A	
1.9	81	08/97 → 04/00	4	Cooling-water preheater	11	UX25A	
1.9	81	08/97 → 04/00	4	Cooling-water preheater	12	UX27A	
1.9	85	04/00 → 09/01	4	AUY	11	UC61A	
1.9	85	04/00 → 09/01	4	Cooling-water preheater	11	UX25A	
1.9	85	04/00 → 09/01	4	Cooling-water preheater	12	UX27A	
1.9	85	04/00 → 05/06	4	NSE / ZVSA	11	UC31A	
1.9	96	02/03 → 05/06	4	ASZ	11	UC31A	



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FORD
GALAXY TDI

1.9	96	02/03 →	4	ASZ	11	UC61A
1.9	110	04/00 → 05/06	4	BTB	11	UC31A
1.9	110	05/05 →	4	---	11	UC61A

GRANADA D

1.9	40	03/79 → 08/82	4	GD 19	11	UX20A
2.1	44	09/77 → 08/82	4	WTA	11	UX20A
2.5	51	09/82 → 08/85	4	STP	11	UX20A
2.5	68	05/85 → 10/94	4	SFA D Turbo/SFB D Turbo	11	UX20A

GRAND C-MAX TDCi

1.6	70	12/10 →	4	T3DA / T3DB	5	UY23A
1.6	85	12/10 →	4	T1DA / T1DB	5	UY23A
2.0	85	02/11 →	4	TYDA	5	UY23A
2.0	100	02/11 →	4	UKDB	5	UY23A
2.0	103	02/11 →	4	UFDB	5	UY23A
2.0	120	12/10 →	4	---	5	UY23A

KA TDCi

1.3	55	09/08 → 10/10	4	FD4 (Euro 4)	11	UY2A
1.3	55	10/08 → 11/10	4	FD4 (Euro 5)	4,4	UY19A

KUGA I TDCi

2.0	100	03/08 →	4	G6DG/UKDA	5	UY23A
2.0	103	03/10 →	4	UFDA	5	UY23A

KUGA I TDCi 4x4

2.0	100	02/08 →	4	G6DG	11	UC41A
2.0	100	03/08 →	4	G6DG/UKDA	5	UY23A
2.0	103	03/10 →	4	UFDA	5	UY23A
2.0	120	03/10 →	4	TXDA	5	UY23A
2.0	120-123	04/10 →	4	TXDA	11	UC41A

KUGA II TDCi

2.0	88	09/14 →	4	---	5	UY23A
2.0	100	03/13 →	4	UKMA	5	UY23A
2.0	103	03/13 →	4	UFMA	5	UY23A
2.0	110	09/14 →	4	---	5	UY23A

KUGA II TDCi 4x4

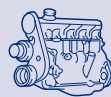
2.0	100	03/13 →	4	UKMA	5	UY23A
2.0	103	03/13 →	4	UFMA	5	UY23A
2.0	110	09/14 →	4	---	5	UY23A
2.0	120	03/13 →	4	TXDA	5	UY23A
2.0	132	09/14 →	4	---	5	UY23A

MAVERICK TD

2.7	74	06/93 → 04/98	4	TD 27/ TD 27T	11	UC36A
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MONDEO DI TDDi

2.0	66-85	10/00 →	4	D5BA / D6BA	11,5	UC27A
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FORD
MONDEO D TD

1.8	65-66	01/93 → 07/96	4	RFM,RFN	11	UX11A
1.8	65-66	08/96 → 09/99	4	RFN	11	UX19A

MONDEO III TDCi

2.2	110	09/04 → 08/07	4	QJBC / QJBD	11,5	UC27A
2.2	114	09/04 →	4	QJBA/QJBB	11,5	UC27A
2.2	114	09/04 →	4	QJBB DuraTorq-TDCi	11,5	UC27A

MONDEO IV TDCi

1.6	85	02/11 →	4	T1BA/T1BB/T1BC	5	UY23A NEW
1.8	74	03/07 →	4	---	10	UC22A
2.0	85	11/07 →	4	TYBA/KLBA/LPBA	5	UY23A NEW
2.0	96	03/07 →	4	---	11	UC41A
2.0	100	03/07 →	4	AZBC/UKBA	5	UY23A NEW
2.0	103	03/07 →	4	UFBA/QXBA/QXBB	5	UY23A NEW
2.0	120	03/10 →	4	TXBA	5	UY23A NEW
2.2	129	03/08 →	4	Q4BA	11	UY12A

MONDEO TDCi

1.8	66	10/99 →	4	D5BA	11,5	UC27A
2.0	96	01/10 →	4	---	11,5	UC27A

MONDEO V TDCi

1.6	85	09/14 →	4	---	5	UY23A NEW
2.0	110	09/14 →	4	---	5	UY23A NEW
2.0	110	02/15 →	4	---	5	UY23A NEW
2.0	132	09/14 →	4	---	5	UY23A NEW
2.0	132	02/15 →	4	---	5	UY23A NEW

ORION D

1.6	40	04/84 → 07/90	4	LTA, LTC	11	UX12A
1.6	40	12/85 → 01/89	4	LTC	11	UX12A
1.8	44	01/86 → 07/93	4	RTA,RTB,RTE,RTF,RTH	11	UX11A

ORION TD

1.8	66	08/90 → 07/93	4	RFD, RFK	11	UX11A
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P 100 D

1.8	55	10/87 → 12/92	4	RFA,RFB,RFL	11	UX11A
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RANGER D

2.5	57	10/99 → 04/02	4	---	11	UC59A
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RANGER TD 4x4

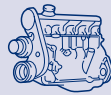
2.5	57-80	10/99 → 09/01	4	WL/WL-T	11	UC46A
2.5	80	10/99 → 06/06	4	---	11	UC59A

RANGER TDCi

2.2	88	04/11 →	4	GBVAJPF	4,4	UY28A NEW
2.2	92	04/11 →	4	GBVAJQW	4,4	UY28A NEW

RANGER TDCi 4x4

2.2	92	04/11 →	4	GBVAJQW	4,4	UY28A NEW
2.2	110	04/11 →	4	GBVAJQJ	4,4	UY28A NEW
3.2	147	04/11 →	4	SAFA	4,4	UY28A NEW



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FORD
SCORPIO D

2.5	51	05/85 → 10/94	4	STR	11	UX20A
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SCORPIO TD

2.5	68	05/85 → 10/94	4	SFA,SFB	11	UX20A
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2.5	85	05/85 → 10/94	4	SCB	11	UX20A
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2.5	85	10/94 → 06/98	4	SCC	11	UC14A
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2.5	85	11/94 → 12/94	4	SCB	11	UC14A
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2.5	92	10/94 → 06/98	4	SCD	11	UC14A
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SIERRA D / TD

1.8	55	01/87 → 12/92	4	RFA,RFB,RFL	11	UX11A
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SIERRA D

2.3	49	06/82 → 12/92	4	YTR, YTT	11	UX20A
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S-MAX TDCi

1.6	85	02/11 →	4	---	5	UY23A NEW
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1.8	92	05/06 →	4	QYWA	11,5	UC27A
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2.0	85	11/07 →	4	TYWA/K2WA	5	UY23A NEW
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2.0	96	05/06 →	4	---	11,5	UC27A
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2.0	100	05/06 →	4	AZWC/UKWA	5	UY23A NEW
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2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5	UY23A NEW
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2.0	120	03/10 →	4	TXWA	5	UY23A NEW
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2.2	129	03/08 →	4	Q4WA	11	UY12A
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S-MAX TDCi Turbo Diesel

2.0	85	05/06 →	4	QXWA/QXWB	11	UC41A
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S-MAX/GALAXY

2.0	96	03/06 →	4	AZWA Duratorq-TDCi	11,5	UC27A
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2.0	103	03/06 →	4	QXWA Duratorq-TDCi	11,5	UC27A
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2.0	103	03/06 →	4	QXWB ohne-TDCi	11,5	UC27A
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TOURNEO Connect / GRAND TOURNEO CONNECT Kombi TDCi

1.6	55	09/13 →	4	---	5	UY23A NEW
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1.6	70	09/13 →	4	---	5	UY23A NEW
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1.6	85	09/13 →	4	---	5	UY23A NEW
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TOURNEO Connect DI

1.8	55	09/02 →	4	---	10	UC22A
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TOURNEO Connect TDI

1.8	66	06/02 →	4	HCPB Duratorq-TDCi/HCPA Duratorq-TDCi	10	UC22A
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TOURNEO Courier Kombi TDCi

1.5	55	02/14 →	4	---	5	UY23A NEW
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1.6	70	02/14 →	4	---	5	UY23A NEW
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TOURNEO Custom TDCi

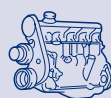
2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4	UY28A NEW
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2.2	92	12/12 →	4	CYF4, CYFF	4,4	UY28A NEW
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2.2	114	12/12 →	4	CVFF	4,4	UY28A NEW
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TOURNEO TDI

2.0	74	06/01 →	4	ABFA	11,5	UC27A
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FORD
TRANSIT TDCi (FWD)

2.2	63	04/06 →	4	P8FA	11,5	UC27A
2.2	81	04/06 →	4	QVFA	11,5	UC27A
2.2	96	04/06 →	4	QWFA	11,5	UC27A

TRANSIT TDCi (RWD)

2.2	74	10/11 →	4	DRRA, DRRB, DRRC	4,4	UY28A NEW
2.2	92	10/11 →	4	CYRA	4,4	UY28A NEW
2.2	100	09/11 →	4	USRA, USRB	4,4	UY28A NEW
2.4	74	04/06 →	4	PHFA	11,5	UC27A
2.4	85	01/00 → 05/06	4	FXFA	11,5	UC27A
2.4	85	04/06 →	4	JXFA	11,5	UC27A
2.4	101	01/00 → 05/06	4	H9FA	11,5	UC27A
2.4	103	04/06 →	4	H9FB	11,5	UC27A

TRANSIT D

2.4	46	06/78 → 12/85	4	J York	11	UX12A
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TRANSIT DI

1.8	55	09/02 →	4	---	10	UC22A
2.0	55-74	03/99 →	4	D3FA / ABFA	11,5	UC27A
2.0	63	08/00 →	4	---	11,5	UC27A
2.4	55-66-88	01/00 →	4	F4FA / D2FA / D4FA	11,5	UC27A

TRANSIT TDCi

2.0	92	08/02 →	4	---	11,5	UC27A
2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4	UY28A NEW
2.2	81	07/06 →	4	---	11,5	UC27A
2.2	92	10/11 →	4	CYRB, CYRC	4,4	UY28A NEW
2.2	92	12/12 →	4	CYF4, CYFF	4,4	UY28A NEW
2.2	114	10/11 →	4	CVRA, CVRB, CVRC	4,4	UY28A NEW
2.2	114	12/12 →	4	CVFF	4,4	UY28A NEW
2.4	74	07/06 →	4	---	11,5	UC27A
2.4	85	03/04 →	4	---	11,5	UC27A
2.4	101	03/04 →	4	---	11,5	UC27A

TRANSIT TDE

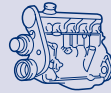
2.4	92	11/01 →	4	---	11,5	UC27A
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TRANSIT Tourneo Kombi TDCi

1.5	55	02/14 →	4	---	5	UY23A NEW
1.6	55	09/13 →	4	UBGA	5	UY23A NEW
1.6	70	09/13 →	4	TZGA / TZGB	5	UY23A NEW
1.6	85	09/13 →	4	T1GA	5	UY23A NEW

TRANSIT Tourneo TDCi

2.2	81-96	07/06 →	4	---	10	UC22A
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ACCORD i TD

2.0	63	01/97 → 02/01	4	20T2R	11	UC8A
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ACCORD IX i-DTEC

2.2	110	07/08 →	4	N22B1	11	UY14A
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2.2	132	07/09 →	4	N22B2	11	UY14A
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ACCORD VII i-CTDi

2.2	103	01/04 →	4	N22A1	11	UY14A
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CIVIC CTDi

1.7	74	01/02 →	4	4EE-2	11	UC58A
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CIVIC DI DTI

1.7	55	01/02 →	4	4EE2	11	UC67A NEW
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CIVIC IX i-DTEC

1.6	88	02/13 →	4	---	11	UY14A
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1.6	88	01/14 →	4	---	11	UY14A
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2.2	110	02/12 →	4	---	11	UY14A
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CIVIC TD

2.0	63	10/97 →	4	20T2R	11	UC8A
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CIVIC TDI

2.0	77	01/98 →	4	20TN2	11	UC8A
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CIVIC VI i D

2.0	77	04/98 → 02/01	4	20T2N	11	UY14A
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CIVIC VI i TD

2.0	63	01/97 → 02/01	4	20T2R	11	UY14A
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CIVIC VIII CTDi

2.2	103	01/06 →	4	N22A2	11	UY14A
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CONCERTO TD

1.8	64	10/94 → 12/95	4	XUD 7 TE	11	UX20A
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CR-V II CTDi

2.2	103	02/05 → 09/06	4	N22A2	11	UY14A
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CR-V III i-CTDi

2.2	103	01/07 →	4	N22A2	11	UY14A
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CR-V III i-DTEC

2.2	110	01/07 →	4	N22B3	11	UY14A
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CR-V IV i-DTEC

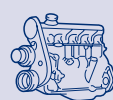
1.6	88	10/13 →	4	---	11	UY14A
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1.6	118	02/15 →	4	---	11	UY14A
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2.2	110	10/12 →	4	---	11	UY14A
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FR-V i-CTDi

2.2	103	07/05 →	4	N22A1	11	UY14A
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ACCENT TDI

1.5	55	04/02 →	3	---	11	UC33A
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ACCENT II CRDi

1.5	60	04/02 →	3	DE-EA	11	UC33A
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ACCENT III CRDi GLS

1.5	81	11/05 → 11/10	4	D4FA	11	UC56A
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ELANTRA CRDi

1.6	85	02/06 → 07/06	4	D4FB	11	UC56A
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1.6	94	02/11 →	4	---	11	UC56A
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2.0	83	04/01 →	4	D4EA	11	UC33A
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GALLOPER

2.5	57	01/94 →	4	4D55	12	UC55A
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GALLOPER I TD

2.5	62	08/91 → 07/98	4	4D56T	11	UC23A
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2.5	62	08/01 → 07/98	4	4D56T	11	UC47A
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2.5	70	08/91 → 07/98	4	4D56T Intercooler	11	UC23A
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2.5	70	08/01 → 07/98	4	4D56T Intercooler	11	UC47A
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GALLOPER TD

2.5	62	07/94 → 08/94	4	---	11	UC23A
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2.5	73	08/98 → 12/03	4	D4BH Intercooler	11	UC23A
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GETZ CRDi

1.5	60	03/03 →	3	D3-EA	11	UC33A
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1.5	65	08/05 → 06/09	4	D4FA	11	UC56A
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GETZ CRDi GLS

1.5	81	08/05 → 06/09	4	D4FA	11	UC56A
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GRACE H100

2.5	---	01/86 → 01/13	4	4D55	12	UC55A
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H 100 TD

2.5	59	07/94 → 03/00	4	D4BF	11	UC23A
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H-1 CRDi

2.5	81	07/01 → 04/04	4	D4CB	11	UY9A
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2.5	85	08/11 →	4	---	11	UY9A
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2.5	103	08/03 → 04/04	4	D4CB	11	UY9A
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2.5	125	02/08 →	4	D4CB	11	UY9A
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H-1 TD

2.5	73	03/00 → 04/04	4	D4BH	11	UC23A
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2.5	74	10/01 → 04/04	4	D4BH	11	UC47A
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H-1 Starex TD

2.5	59	10/97 →	4	D4BF	11	UC23A
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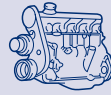
2.5	59	02/98 → 04/04	4	D4BF	11	UC23A
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2.5	73	03/01 → 04/04	4	D4BH	11	UC23A
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2.5	74	11/01 → 04/04	4	D4BH	11	UC23A
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i10 CRDi

1.1	55	03/08 → 12/10	3	D3FA	11	UC56A
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i20 CRDi

1.1	55	02/12 →	3	D3FA	11	UC56A
1.4	55	08/08 →	4	D4FC	11	UC56A
1.4	66	08/09 →	4	D4FC	11	UC56A
1.4	66	11/14 →	4	---	11	UC56A
1.6	85	09/08 →	4	D4FB	11	UC56A
1.6	94	01/09 →	4	D4FB	11	UC56A

i30 CRDi

1.4	66	12/11 →	4	---	11	UC56A
1.4	81	12/11 →	4	D4FB	11	UC56A
1.6	66	10/07 → 11/11	4	D4FB	11	UC56A
1.6	81	06/12 →	4	D4FB	11	UC56A
1.6	85	10/07 → 11/11	4	D4FB	11	UC56A
1.6	94	11/11 →	4	D4FB	11	UC56A
2.0	103	10/07 →	4	D4EA	11	UC33A

i40 CRDi

1.7	85	03/12 →	4	D4FD	11	UY30A NEW
1.7	100	03/12 →	4	D4FD	11	UY30A NEW

ix20 CRDi

1.4	57	06/11 →	4	---	11	UC56A
1.4	66	11/10 →	4	D4FC	11	UC56A
1.6	85	06/11 →	4	D4FB	11	UC56A
1.6	94	06/11 →	4	---	11	UC56A
1.7	85	11/10 →	4	D4FD-L	11	UY30A NEW

ix35 CRDi 16V

2.0	100	01/10 →	4	---	4,4	UY15A
2.0	135	01/10 →	4	---	4,4	UY15A

LANTRA CRDi

2.0	83	04/01 →	4	D4EA	11	UC33A
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LANTRA D

1.9	50	01/98 →	4	XUD9A	11	UX20A
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MATRIX CRDi

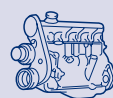
1.5	60	10/01 →	3	D4EA	11	UC33A
1.5	75	12/04 → 08/10	4	D4FA	11	UC56A
1.5	81	09/01 →	3	D3EA	11	UC33A
1.5	81	08/05 → 08/10	4	D4FA	11	UC56A

PORTER H100

2.5	69	01/96 → 01/04	4	4D55	12	UC55A
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SANTA FE' CRDi

2.0	83	08/01 →	4	---	11	UC33A
2.0	83-92	04/01 →	4	---	11	UC33A
2.0	85	03/00 →	4	4DEA	11	UC33A
2.2	102	03/06 →	4	---	11	UC33A
2.2	114	03/06 →	4	---	11	UC33A



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SANTA FE' CRDi GLS

2.2	110	10/05 →	4	---	11	UC33A
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SANTA FÉ II CRDi

2.0	110	12/10 →	4	---	4,4	UY15A
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SANTA FÉ III CRDi

2.2	145	09/12 →	4	---	4,4	UY15A
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STAREX TD

2.5	59	06/97 →	4	---	11	UC23A
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TERRACAN CRDi 4WD

2.9	110	12/01 → 12/06	4	J3	11	UC47A
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2.9	120	11/03 → 12/06	4	J3	11	UC47A
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TERRACAN TD

2.5	74	12/01 → 12/06	4	D4BH	11	UC23A
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TRAJET CRDi

2.0	83	04/01 →	4	D4EA	11	UC33A
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2.0	85	02/00 →	4	4DEA	11	UC33A
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TUCSON CRDi

2.0	83	08/04 →	4	---	11	UC33A
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INFINITI

EX 30d

3.0	175	04/10 →	6	---	7	UY34A NEW
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Q70

3.0	175	03/13 →	6	---	7	UY34A NEW
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QX50 30d AWD

3.0	175	08/13 →	6	---	7	UY34A NEW
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M 30d

3.0	175	03/10 →	6	---	7	UY34A NEW
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INNOCENTI

ELBA D

1.7	42	09/92 →	4	146 B 2.000	11	UX20A
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ISUZU

GEMINI D

1.5	40	12/88 → 12/90	4	4EC1	11	UC9A
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1.7	65	12/93 →	4	4EEE1T	11	UC62A
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GEMINI TD

1.5	49	12/88 → 12/90	4	4EC1T	11	UC9A
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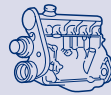
1.5	54	12/88 → 12/90	4	4EC1T	11	UC9A
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MIDI D

2.2	45	01/86 →	4	Isuzu	11	UC9A
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MIDI TD

2.0	51	01/86 →	4	Isuzu	11	UC9A
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ISUZU

TROOPER TD

3.1	83	06/92 →	4	4JG2T	11	UC9A
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IVECO

DAILY I

2.5	68	01/85 → 12/89	4	---	11	UX11A
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DAILY II

2.5	60	01/89 → 08/98	4	---	11	UX11A
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2.5	60	01/91 → 08/98	4	---	11	UX11A
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2.5	60	01/92 → 08/98	4	---	11	UX11A
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2.8	62	09/98 → 05/99	4	---	11	UC37A
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DAILY III

2.3	70	09/02 → 04/06	4	---	11	UY6A
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2.3	85	09/02 → 04/06	4	---	11	UY6A
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2.3	85	01/03 → 05/06	4	---	11	UY6A
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2.3	100	01/05 → 04/06	4	---	11	UY6A
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2.8	62	05/99 → 04/06	4	---	11	UC37A
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2.8	66	11/01 → 04/06	4	---	11	UC37A
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2.8	78	05/99 → 05/06	4	---	11	UC37A
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2.8	92	05/99 → 07/07	4	---	11	UC37A
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2.8	92	11/01 → 04/06	4	---	11	UC37A
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2.8	107	05/99 → 05/06	4	---	11	UC37A
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2.8	107	11/01 → 04/06	4	---	11	UC37A
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3.0	100	07/99 → 04/06	4	---	11	UY6A
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3.0	100	09/04 → 04/06	4	---	11	UY6A
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3.0	122	01/05 → 04/06	4	---	11	UY6A
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DAILY IV

2.3	70	05/06 → 08/11	4	---	11	UY6A
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2.3	78	07/07 → 08/11	4	---	11	UY6A
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2.3	85	05/06 → 08/11	4	---	11	UY6A
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2.3	93	07/07 → 08/11	4	---	11	UY6A
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2.3	100	05/06 → 08/11	4	---	11	UY6A
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2.3	100	07/07 → 08/11	4	---	11	UY6A
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3.0	103	07/07 → 08/11	4	---	11	UY6A
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3.0	107	05/06 → 08/11	4	---	11	UY6A
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3.0	107	07/08 → 08/11	4	---	11	UY6A
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3.0	110	06/06 → 08/11	4	---	11	UY6A
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3.0	125	07/07 → 08/11	4	---	11	UY6A
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3.0	130	05/06 → 08/11	4	---	11	UY6A
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DAILY V

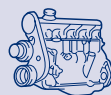
2.3	78	09/11 → 02/14	4	---	11	UY6A
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2.3	93	09/11 → 02/14	4	---	11	UY6A
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2.3	107	09/11 → 02/14	4	---	11	UY6A
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3.0	107	09/11 → 02/14	4	---	11	UY6A
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3.0	110	04/12 → 02/14	4	---	11	UY6A
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IVECO
DAILY V

3.0	125	09/11 → 02/14	4	---	11	UY6A
3.0	150	09/11 → 02/14	4	---	11	UY6A

MASSIF HPI

3.0	107	10/08 → 02/11	4	---	11	UY6A
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MASSIF HPT

3.0	130	10/08 → 02/11	4	---	11	UY6A
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JAGUAR
S-TYPE D

2.7	152	06/04 →	6	---	11	UY4A
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XF D

2.2	120	04/11 → 04/15	4	---	11	UY12A
2.2	140	05/11 → 04/15	4	---	11	UY12A
2.2	147	03/12 → 04/15	4	---	11	UY12A
2.7	152	03/08 → 04/15	6	---	11	UY4A
3.0	155	03/09 →	6	AJV6D	7	UY38A NEW
3.0	177	03/09 →	6	306DT/AJV6D	7	UY38A NEW
3.0	202	03/09 →	6	306DT/AJV6D	7	UY38A NEW

XJ D

2.7	152	10/05 → 03/09	6	---	11	UY4A
3.0	202	10/09 →	6	AJV6D	7	UY38A NEW

X-TYPE D

2.0	96	03/07 →	4	---	11,5	UC27A
2.2	107	01/07 → 11/09	4	L 146G	11	UY12A
2.2	110	10/05 → 11/09	4	LJ46G	11	UY12A
2.2	114	10/05 → 11/09	4	L 146G	11	UY12A

JEEP
CHEROKEE CRD

2.5	105	09/01 →	4	---	11	UC44A
2.8	110-120	11/02 →	4	---	11	UC44A

CHEROKEE TD

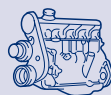
2.1	59	01/88 →	4	Renault J8S	11	UX20A
2.1	59	06/89 → 03/92	4	J8S	11	UX14A
2.1	64	03/92 → 08/94	4	J8S	11	UX14A
2.1	65	01/87 → 08/94	4	Renault J8S 814	11	UX20A
2.1	65	02/91 → 08/94	4	Renault J8S 890	11	UX14A
2.5	85-87	01/88 → 04/95	4	VM HR 425 CLIRX	11	UX20A
2.5	85-87	05/95 →	4	VM HR 425 CLIRX	11	UC14A

CHEROKEE Tdi 4x4

2.5	85	10/96 → 09/01	4	---	11	UC61A
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COMMANDER CRD

3.0	160	01/06 →	6	Mercedes	11,5	UC17A
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JEEP
COMPASS CRD

2.0	103	08/06 →	4	ECD/ECE	4,4	UC03F
2.0	103	09/06 →	4	ECE	4,4	UC03F

GRAND CHEROKEE CRD

2.7	120	01/10 →	5	---	11	UC14A
3.0	160	06/05 →	6	Mercedes	11,5	UC17A

GRAND CHEROKEE IV CRD V6 4x4

3.0	140	02/11 →	6	---	4,4	UY8A
3.0	177	02/11 →	6	---	4,4	UY8A

GRAND CHEROKEE TD

2.5	88	01/93 →	4	VM HR 492/425 CLIRE	11	UX20A
2.5	88-92	05/95 →	4	VM-HR 425	11	UC14A
2.5	110	04/99 →	5	ENC	11	UC14A
3.1	103	04/99 →	5	EXA	11	UC14A

OUTLANDER DI-D

2.0	103	01/06 →	4	BSY	7	UY37A NEW
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RENEGADE CRD

1.6	88	07/14 →	4	---	4,4	UY10A
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RENEGADE CRD 4x4

2.0	103	07/14 →	4	---	4,4	UY10A
2.0	125	07/14 →	4	---	4,4	UY10A

WRANGLER TD

2.1	65	07/98 →	4	---	11	UX20A
2.5	87	07/98 →	6	---	11	UX20A

XJ CHEROKEE TD

2.0	64	04/84 → 12/87	4	Renault J8S 814	11	UX20A
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KIA
BESTA D

2.2	48	02/96 → 12/03	4	---	11	UC59A
2.2	52	03/90 → 07/99	4	HW	11	UC46A
2.7	60	03/90 → 07/99	4	VN	11	UC46A

CARENS CRDi

2.0	83	01/02 →	4	---	11	UC33A
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CARENS III CRDi

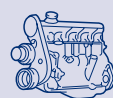
1.6	94	10/10 →	4	D4FB	11	UC56A
2.0	85	05/07 →	4	D4EA	11	UC33A

CARENS IV CRDi

1.7	85	03/13 →	4	D4FD-L	11	UY30A NEW
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CEE'D CRDi

1.4	66	09/12 →	4	---	11	UC56A
1.6	66	12/06 →	4	D4FB-L	11	UY30A NEW
1.6	81	03/13 →	4	---	11	UC56A
1.6	85	12/06 →	4	D4FB	11	UY30A NEW
1.6	85	05/12 →	4	D4FB	11	UC56A



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KIA
CEE'D CRDi

1.6	94	10/10 →	4	D4FB	11	UY30A NEW
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CERATO CRDi

1.5	75	07/05 →	4	---	11	UC33A
1.6	85	06/05 →	4	D4FB	11	UC56A

K D

2.5	69	01/03 →	4	---	11	UC47A
2.7	59	10/99 → 07/04	4	---	11	UC46A

MAGENTIS CRDi

2.0	103	01/06 →	4	D4EA	11	UC16A
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OPTIMA CRDi

1.7	100	09/12 →	4	D4FD-L	11	UY30A NEW
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PIACANTO CRDi

1.1	55	11/05 →	3	D3FA	11	UC56A
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PREGIO D

2.7	60	10/97 →	4	J2	11	UC46A
2.7	60	10/97 →	4	---	11	UC59A
3.0	66	01/98 →	4	JT-Motor W3, NB9	11	UC46A

PREGIO TDi D

2.5	69	09/02 →	4	D4BH	11	UC47A
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PRO CEE'D CRDi

1.4	66	03/13 →	4	---	11	UC56A
1.6	81	03/13 →	4	---	11	UC56A
1.6	85	02/08 →	4	D4FB	11	UY30A NEW
1.6	85	02/08 →	4	D4FB	11	UC56A
1.6	94	03/13 →	4	---	11	UC56A

PRONTIER D

3.0	66	01/98 →	4	W3 / NB9	11	UC46A
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RETONA TD

2.0	61	06/99 →	4	---	11	UC59A
2.0	61	06/99 → 12/00	4	---	11	UC46A

RIO II CRDi

1.5	65	06/08 →	4	D4FA	11	UC56A
1.5	81	03/05 →	4	D4FA	11	UC56A

RIO III CRDi

1.1	55	09/11 →	3	D3FA	11	UC56A
1.4	66	09/11 →	4	---	11	UC56A

SORENTO CRDi VGT

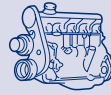
2.2	145	10/09 →	4	---	4,4	UY15A
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SORENTO I CRDi

2.5	103	08/02 →	4	D4CB	11	UY9A
2.5	125	12/06 →	4	D4CB	11	UY9A

SORENTO II CRDi

2.0	110	11/10 →	4	---	4,4	UY15A
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KIA
SOUL CRDi

1.6	85	01/09 →	4	D4FB	11	UC56A
1.6	94	02/09 →	4	D4FB	11	UC56A

SOUL II CRDi

1.6	94	02/14 →	4	---	11	UC56A
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SPORTAGE TD 4WD

2.0	61	10/97 → 08/03	4	---	11	UC59A
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SPORTAGE CRDi

1.7	85	02/11 →	4	D4FD-L	11	UY30A NEW
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SPORTAGE CRDi 4WD

2.0	61	10/97 → 10/98	4	RF	11	UC46A
2.0	83	09/04 →	4	---	11	UC33A
2.0	100	07/10 →	4	---	4,4	UY15A
2.0	103	01/06 →	4	D4EA	11	UC33A
2.0	135	08/10 →	4	---	4,4	UY15A

VENGA CRDi

1.4	55-57	12/09 →	4	D4FC	11	UC56A
1.4	66	12/09 →	4	D4FC	11	UC56A
1.6	85-94	12/09 →	4	D4FB	11	UC56A

LADA
NIVA D

1.9	47	10/93 →	4	Peugeot XUD 9L	11	UX20A
1.9	55	01/99 →	4	XUD9SD	11	UX20A

LANCIA
DEDRA (835) TDS

1.9	66	10/94 → 07/99	4	160 D 1.000/835A 4.000/835A4.046	11	UX20A
1.9	66	10/94 → 08/99	4	160 D 1.000	11	UX20A
1.9	68	06/93 → 07/99	4	160 D 1.000	11	UX20A

DELTA (836) TD DS

1.9	66	10/94 → 08/99	4	160 D 1.000/835 A4.000	11	UX20A
1.9	66	10/94 →	4	160 D 1.000	11	UX20A

DELTA III (844) D Multijet

1.6	77	04/11 →	4	---	4,4	UY10A
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DELTA III (844) JTD

1.6	88	07/08 →	4	198 A2.000	4,4	UY10A
1.9	140	08/08 →	4	844 A1.000	4,4	UY10A
2.0	121	08/08 →	4	198 A5.000	4,4	UY10A

KAPPA (838A) JTD

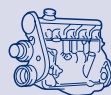
2.4	100	07/98 →	5	AR 34202	11	UC19A
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KAPPA (838B) JTD

2.4	110	06/98 → 10/01	5	---	12	UX28A
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KAPPA (838A) TDS

2.4	91	08/94 → 10/01	5	838 A 3.000	11	UC4A
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LANCIA
LYBRA (839AX) JTD

1.9	77	07/99 → 09/00	4	AR 32302	11	UC19A
1.9	77	07/99 → 09/00	4	Cooling-water preheater	12	UX28A
1.9	81	09/00 → 05/01	4	AR37101	11	UC19A
1.9	81	09/00 → 05/01	4	Cooling-water preheater	12	UX28A
1.9	85	05/01 →	4	---	11	UC19A
1.9	85	05/01 →	4	Cooling-water preheater	12	UX28A
2.4	98	10/99 →	4	---	11	UC19A
2.4	99	07/99 → 09/00	5	839 A5.000/AR32501	11	UC19A
2.4	99	07/99 → 09/00	5	Cooling-water preheater	12	UX28A
2.4	103	09/00 → 05/02	5	839 A6.000	11	UC19A
2.4	103	09/00 → 05/02	5	Cooling-water preheater	12	UX28A
2.4	110	05/02 →	5	841 C.000	11	UC19A
2.4	110	05/02 →	5	Cooling-water preheater	12	UX28A

LYBRA SW (839BX) JTD

1.9	77	07/99 → 09/00	4	---	12	UX28A
1.9	81	09/00 → 05/01	4	---	12	UX28A
1.9	85	05/01 →	4	---	12	UX28A
2.4	99	10/99 → 09/00	5	---	12	UX28A
2.4	103	09/00 →	5	---	12	UX28A
2.4	110	05/02 →	5	---	12	UX28A

MUSA (350) D Multijet

1.3	51	10/04 →	4	188 A9.000 (Euro 4)	11	UY2A
1.3	51	10/04 →	4	188 A9.000 (Euro 5)	4,4	UY19A
1.3	66	09/06 →	4	199 A3.000	4,4	UY19A
1.3	70	03/09 →	4	199 B1.000	4,4	UY19A
1.6	85-88	07/08 →	4	199 A3.000	4,4	UY10A
1.9	74	10/04 →	4	188 B2.000	11	UC19A

PHEDRA (179) D Multijet

2.2	125	03/08 → 11/10	4	4HS, 4HT	11	UY12A
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PHEDRA (179) JTD

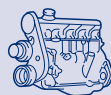
2.0	79	07/03 →	4	---	11	UC12A
2.0	80	09/02 →	4	RHW (DW10ATED4)	11	UC12A
2.0	88	06/06 →	4	---	11	UC41A
2.2	94	09/02 →	4	4HW (DW12ATED4)	11	UC12A
2.2	120	04/06 → 11/10	4	4HP / 4HR	11	UY12A

THEMA (834) TD

2.4	74	01/93 →	4	---	11	UX20A
2.5	74	11/84 → 09/88	4	8144.91	11	UX20A

THEMA (834) Turbo DS

2.5	74	03/87 → 09/90	4	8144.91	11	UX20A
2.5	77	05/88 → 07/92	4	8144.97S	11	UX20A
2.5	85	06/88 → 05/92	4	8144.97	11	UX20A



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THEISIS (841AX) JTD

1.9	59	10/01 →	4	---	11	UC19A
1.9	81	10/01 →	4	---	11	UC19A
2.4	110	04/02 →	5	841C.000	11	UC19A
2.4	129	05/03 →	5	---	11	UY3A

YPSILON (843) D Multijet

1.3	66	09/06 → 12/11	4	199 A3.000	11	UY2A
1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 4)	11	UY2A
1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 5)	4,4	UY19A

YPSILON (843) JTD

1.3	51	10/03 → 12/11	4	188 A9.000	11	UY2A
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YPSILON (846) Multijet

1.3	70	05/11 → 11/16	4	199 B1.000	4,4	UY19A
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ZETA JTD

2.0	80	09/99 → 09/02	4	RHZ/RHW	11	UC12A
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ZETA TD

1.9	68	04/95 →	4	XUD 9TE	11	UX20A
2.1	80	05/96 → 09/99	4	P 8 C	11	UX20A

LAND ROVER

90/110

2.5	63	01/85 → 12/90	4	12 J	11	UX20A
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DEFENDER TDI

2.5	83	11/89 → 03/94	4	Gemini 1	11,5	UC24A
2.5	83	10/95 →	4	23L	11,5	UC24A

DEFENDER TD4 4x4

2.2	90	08/11 →	4	---	4,4	UY28A NEW
2.4	90	05/07 →	4	ZSD-424	11,5	UY27A

DEFENDER TD5 4WD

2.5	90	06/98 →	5	---	11,5	UC24A
2.5	90	01/99 →	5	---	11	UC50A

DISCOVERY I TDI

2.5	83	09/89 → 03/94	4	12 L/21 L	11,5	UC24A
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DISCOVERY II TD5

2.5	102	01/99 →	5	---	11	UC50A
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DISCOVERY II TDI

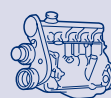
2.5	83	08/96 →	4	12 L/21 L	11,5	UC24A
2.5	90	10/95 →	4	19 L	11,5	UC24A

DISCOVERY III TD 4x4

2.7	140	07/04 → 09/09	6	---	11	UY4A
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DISCOVERY IV TD 4x4

2.7	140	09/09 →	6	---	11	UY4A
3.0	155	05/10 →	6	30DDTX	7	UY38A NEW
3.0	180	09/09 →	6	306DT	7	UY38A NEW
3.0	183	07/12 →	6	306DT	7	UY38A NEW



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LAND ROVER
DISCOVERY IV TD 4x4

3.0	188	11/09 →	6	30DDTX	7	UY38A	NEW
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DISCOVERY SPORT D 4WD

2.2	110	12/14 →	4	---	5	UY31A	NEW
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2.2	140	12/14 →	4	---	5	UY31A	NEW
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FREELANDER 2 eD4

2.2	110	09/10 →	4	DW12BTED4	11	UY12A	
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FREELANDER 2 Sd4 4x4

2.2	140	09/10 →	4	DW12BTED4	11	UY12A	
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FREELANDER 2 Td4 4x4

2.2	110-118	10/06 →	4	224DT	11	UY12A	
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2.2	112	01/07 →	4	224DT	11	UY12A	
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FREELANDER Td4

2.0	80-82	11/00 →	4	---	11	UC26A	
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FREELANDER TDI

2.0	72	02/98 → 11/10	4	---	11	UC8A	
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2.5	102	05/98 →	5	---	11	UC50A	
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RANGE ROVER

2.5	66	04/86 → 10/92	4	DM UNIT (NOT GEMINI ENG.)	11	UX7A	
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2.5	89	09/89 → 12/92	4	Gemini 1	11,5	UC24A	
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RANGE ROVER EVOQUE eD4

2.2	110	06/11 →	4	224DT	5	UY31A	NEW
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RANGE ROVER EVOQUE Sd4 4x4

2.2	140	06/11 →	4	224DT	5	UY31A	NEW
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RANGE ROVER EVOQUE TD4 4x4

2.2	110	06/11 →	4	224DT	5	UY31A	NEW
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RANGE ROVER II D

2.5	83	08/94 → 03/02	4	14 L	11	UX20A	
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2.5	100	07/94 → 03/02	6	25 6T (BMW)	11	UX20A	
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RANGE ROVER III Td 6

3.0	130	03/02 →	6	M57 D30 BMW	11	UC26A	
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RANGE ROVER III TD V8 4x4

3.6	200	04/09 → 08/12	8	---	11	UY4A	
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4.4	230	07/10 → 08/12	8	448DT	7	UY38A	NEW
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RANGE ROVER IV D 4x4

3.0	155	10/13 →	6	---	7	UY38A	NEW
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RANGE ROVER IV D Hybrid 4x4

3.0	250	10/13 →	6	---	7	UY38A	NEW
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RANGE ROVER IV TD 4x4

3.0	183	08/12 →	6	306DT	7	UY38A	NEW
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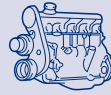
3.0	190	08/12 →	6	306DT	7	UY38A	NEW
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RANGE ROVER IV TD V8 4x4

4.4	250	08/12 →	8	448DT	7	UY38A	NEW
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RANGE ROVER Sport D 4x4

3.0	225	09/14 →	6	---	7	UY38A	NEW
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LAND ROVER

RANGE ROVER Sport D 4x4 Hybrid

3.0	250	10/13 →	6	---	7	UY38A	NEW
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RANGE ROVER Sport TD 4x4

3.0	155	04/13 →	6	30DDTX	7	UY38A	NEW
3.0	180	09/09 →	6	30DDTX	7	UY38A	NEW
3.0	183	04/13 →	6	30DDTX	7	UY38A	NEW
3.0	190	04/13 →	6	30DDTX	7	UY38A	NEW
3.0	215	04/13 →	6	---	7	UY38A	NEW

RANGE ROVER Sport TD 4x6

3.0	188	06/11 →	6	30DDTX	7	UY38A	NEW
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RANGE ROVER Sport TD V6 4x4

3.0	155	05/10 →	6	30DDTX	7	UY38A	NEW
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RANGE ROVER SPORT TDVM 4x4

2.7	140	02/05 → 03/13	6	---	11	UY4A	
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RANGE ROVER SPORT TD 8 4x4

3.6	200	04/06 → 03/14	8	---	11	UY4A	
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RANGE ROVER TD

2.5	87	01/94 → 12/96	4	VM HR-492/VM425 SLIRA	11	UX20A	
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RANGE ROVER Tdi

2.5	83	01/86 → 12/94	4	ETC 9091 N	11,5	UC24A	
2.5	83	01/95 →	4	BMW 5 TC 2000 N	11	UX20A	

LEXUS

IS II d

2.2	110	07/10 →	4	---	11	UY17A	
2.2	130	10/05 →	4	---	11	UY17A	
2.2	130	10/05 →	4	2ADFHV	11	UY20A	

MAZDA

121 D

1.3	53	11/90 → 03/96	4	B3 (16V)	11	UY21A	NEW
1.8	44	03/96 →	4	RTJ	11	UX19A	

2 CD

1.4	50	04/03 →	4	---	11	UY1A	
1.4	50	04/03 →	4	F6JA / F6JB	11	UY5A	
1.6	66	11/08 → 07/10	4	Y6	11	UY1A	
1.6	66	07/10 →	4	Y6	11	UY5A	

2 MZ-CD

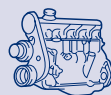
1.6	66	10/08 →	4	---	11	UY1A	
1.6	70	06/11 → 06/15	4	---	5	UY23A	NEW

2 MZR-CD

1.4	50	01/08 →	4	---	11	UY5A	
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3 DI Turbo

1.6	80	06/04 → 06/09	4	Y601	11	UY5A	
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MAZDA
3 MZ-CD

1.6	66	06/06 →	4	---	11	UY5A
1.6	70	06/11 →	4	---	5	UY23A NEW

3 MZR CD

1.6	80	12/08 →	4	Y6	11	UY1A
1.6	80	06/09 →	4	Y601	11	UY5A
1.6	85	11/10 →	4	---	5	UY23A NEW
1.6	85	11/10 →	4	---	11	UY1A
2.0	105	12/06 → 06/09	4	RF7J	11	UY21A NEW
2.2	110	06/09 →	4	R2AA	4,5	UY44A NEW
2.2	136	06/09 →	4	R2AA	4,5	UY44A NEW

323 C IV - III

1.7	41	08/89 → 07/94	4	PN54 - PN27 - PN46 - PN62	11	UC64A
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323 D

1.3	54	04/91 → 07/94	4	B3 (16V)	11	UY21A NEW
1.3	54	10/96 →	4	BE (16V)	11	UY21A NEW
1.4	53	01/01 →	4	B3 (16V)	11	UY21A NEW
2.0	52	10/96 → 09/98	4	---	11	UC46A

323 DiTD

2.0	66	09/98 →	4	--	11	UY21A NEW
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323 F VI D

2.0	52	09/98 → 05/04	4	RF1G	11	UY21A NEW
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323 F VI TD

2.0	66	09/98 → 01/01	4	---	11	UY21A NEW
2.0	74	01/01 → 05/04	4	---	11	UY21A NEW

323 GT Turbo

1.6	103	10/85 → 11/91	4	B6	11	UY21A NEW
1.6	110	08/87 → 10/89	4	---	11	UY21A NEW

323 S IV D

1.7	41	08/89 → 07/94	4	PN46 - PN54 - PN62	11	UC64A
2.0	52	09/98 → 05/04	4	RF1G	11	UY21A NEW

323 S VI TD

2.0	66	09/98 → 05/04	4	RF3F	11	UY21A NEW
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323 TD

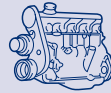
1.6	60	02/95 → 09/98	4	4EE1-T	11	UC46A
1.7	60	01/99 →	4	4EE1-T	11	UC62A

5 CD

1.6	85	09/10 →	4	---	5	UY23A NEW
2.0	81	03/05 →	4	---	11	UY21A NEW
2.0	105	06/05 →	4	RF7J	11	UY21A NEW

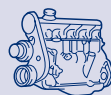
6 D

2.0	89	08/02 → 08/07	4	RF5C	11	UY21A NEW
2.0	100	06/02 → 08/07	4	RF5C	11	UY21A NEW
2.0	105	06/05 → 08/07	4	RF7J	11	UY21A NEW
2.2	92	01/09 →	4	R2AA	4,5	UY44A NEW



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CC	KW						
MAZDA							
6 D							
2.2	95	01/10 →	4	R2AA	4,5	UY44A	NEW
2.2	132	01/10 →	4	R2AA	4,5	UY44A	NEW
2.2	136	01/09 →	4	R2AA	4,5	UY44A	NEW
6 MZR CD							
2.2	120	01/09 →	4	R2AA	4,5	UY44A	NEW
626 II D							
2.0	46	01/83 → 06/87	4	RF46	11	UC46A	
626 II DiTD							
2.0	66	04/98 → 10/02	4	RF3F	11	UY21A	NEW
626 III D							
2.0	44	07/87 → 07/91	4	RF-N	11	UC46A	
2.0	55	05/93 → 11/96	4	RF-CX	11	UC46A	
2.0	55	05/93 → 11/96	4	---	11	UC59A	
2.0	60	11/94 → 09/97	4	---	11	UC46A	
2.0	60	11/94 → 09/97	4	---	11	UC59A	
626 III TD							
2.0	81	10/00 → 10/02	4	---	11	UY21A	NEW
626 III Turbo DI							
2.0	74	04/98 → 10/02	4	---	11	UY21A	NEW
626 IV D GLX Complex							
2.0	55	10/92 → 04/97	4	RF OHC	11	UC46A	
2.0	55	01/93 → 04/97	4	---	11	UC59A	
626 V DiTD							
2.0	66	09/98 →	4	---	11	UY21A	NEW
626 V TD							
2.0	81	10/00 → 10/02	4	---	11	UY21A	NEW
626 V Turbo DI							
2.0	74	04/98 → 10/02	4	---	11	UY21A	NEW
B 2500 D 4WD							
2.5	57	09/98 → 06/99	4	WL	11	UC46A	
2.5	80	06/99 →	4	MD 25 TI	11	UC46A	
B-SERIE D							
2.2	47	01/85 → 03/96	4	---	11	UC59A	
2.5	57	06/99 → 11/06	4	---	11	UC59A	
2.5	63	02/96 → 06/99	4	---	11	UC46A	
B-SERIE TD 4WD							
2.5	80	06/99 → 07/06	4	---	11	UC59A	
CX-7 MZR-CD							
2.2	127	09/09 →	4	R2AA	4,5	UY44A	NEW
DEMIO S2							
1.3	53	08/98 → 04/00	4	BE (16V)	11	UY21A	NEW
E-SERIE D							
2.2	52	02/97 →	4	R2	11	UC46A	



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MAZDA
MPV I TD

2.0	100	06/97 → 06/97	4	WLT	11	UC46A
2.5	85	05/96 → 09/99	4	---	11	UC59A
2.5	85	05/96 → 09/99	4	WL-T	11	UC46A

MPV II DI

2.0	100	07/02 → 02/06	4	RF5C	11	UY21A NEW
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PREMACY TD

2.0	66	10/99 → 07/00	4	RF3F	11	UY21A NEW
2.0	74	07/00 → 03/05	4	RF4F	11	UY21A NEW

MERCEDES-BENZ
100 (631) D

2.0	44	04/88 → 08/93	4	---	11,5	UX13A
2.0	45	09/93 → 04/96	4	---	11,5	UX13A
2.4	43	02/89 →	4	OM615.970	11	UX20A
2.4	53	02/88 → 05/92	4	OM 616.963	11	UX20A
2.4	53	02/88 → 05/92	4	D (631.332, 631.342)	11,5	UX13A
2.4	55	12/90 → 02/96	4	D (631.332, 631.342)	11,5	UX13A
2.4	56	09/87 → 01/89	4	OM 616.963	11	UX20A

190 (W201) D

2.0	53	08/83 → 08/89	4	D 2.0 (201.122)	11,5	UX13A
2.0	53-55	03/83 → 01/89	4	OM 601.911	11	UX20A
2.0	55	08/89 → 08/93	4	D 2.0 (201.122)	11,5	UX13A
2.5	66	04/85 → 08/93	4	D 2.5 (201.126)	11,5	UX13A
2.5	66-69	04/85 → 01/89	5	OM 602.911	11	UX20A
2.5	69	08/89 → 08/93	4	D 2.5 (201.126)	11,5	UX13A
2.5	90	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5	UX13A
2.5	90-93	02/88 → 01/89	5	OM 602.961	11	UX20A
2.5	93	02/88 → 08/93	4	Turbo-D 2.5 (201.128)	11,5	UX13A

A-CLASS (W168) CDI

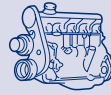
1.7	44	07/98 → 02/01	4	OM 668.941	11,5	UC18A
1.7	55	02/01 →	4	---	11,5	UC18A
1.7	66-70	01/98 →	4	OM 668.940	11,5	UC18A

A-CLASS (W169) CDI

2.0	60	09/04 →	4	OM640.942	4,4	UY8A
2.0	80	09/04 →	4	OM640.940	4,4	UY8A
2.0	103	09/04 →	4	OM640.941	4,4	UY8A

A-CLASS (W176) CDI

1.5	66	06/13 →	4	176.011	4,4	UY18A
1.5	80	06/12 →	4	176.012	4,4	UY18A
1.8	80	06/12 →	4	OM 651.901	7	UY35A NEW
1.8	100	06/12 →	4	OM 651.901	7	UY35A NEW
2.1	100	02/14 →	4	OM 651.930	7	UY46A NEW
2.1	120	01/14 →	4	176.003	7	UY46A NEW
2.1	125	09/12 →	4	OM 651.930	7	UY35A NEW



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MERCEDES-BENZ
A-CLASS (W176) CDI

2.1	125	09/12 →	4	OM 651.930	7	UY46A	NEW
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B-CLASS (W245) CDI

2.0	80	03/05 → 11/11	4	OM 640.940	7	UY35A	NEW
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2.0	80	03/05 →	4	---	4,4	UY8A	
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2.0	103	03/05 → 11/11	4	OM 640.941	7	UY35A	NEW
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2.0	103	03/05 →	4	---	4,4	UY8A	
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B-CLASS (W246, W242) CDI

1.6	66	05/13 →	4	246.211	4,4	UY18A	
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1.8	80	11/11 →	4	OM 651.901	7	UY35A	NEW
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1.8	80	02/13 →	4	246.212	4,4	UY18A	
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1.8	100	11/11 →	4	OM 651.901	7	UY35A	NEW
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2.2	120	06/13 →	4	246.203	7	UY46A	NEW
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2.2	125	11/11 →	4	246.203	7	UY35A	NEW
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C-CLASS (C204) CDI

2.1	125	06/11 →	4	OM 651.911	7	UY35A	NEW
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2.1	150	06/11 →	4	OM 651.911	7	UY35A	NEW
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C-CLASS (S202) TD

2.0	65	10/96 → 03/01	4	OM 604.915	11,5	UX17A	
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C-CLASS (S203) CDI

3.0	170	01/03 →	5	OM 612	5	UC04F	
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C-CLASS (S203) CDI T-Model

3.0	165	01/06 →	6	---	4,4	UY8A	
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C-CLASS (S204) CDI T-Model

2.1	88	01/11 →	4	OM 651.913	7	UY35A	NEW
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2.1	100	08/10 →	4	OM 651.913	7	UY35A	NEW
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2.1	120	12/08 → 08/14	4	OM 651.911	7	UY46A	NEW
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2.1	125	12/08 →	4	OM 651.911	7	UY35A	NEW
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2.1	125	02/13 → 08/14	4	OM 651.912	7	UY46A	NEW
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2.1	150	01/09 →	4	OM 651.911	7	UY35A	NEW
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2.1	150	04/10 →	4	OM 651.912	7	UY35A	NEW
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2.2	100	08/07 →	4	OM 646.811	11	UY45A	NEW
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3.0	170	10/09 →	6	OM 642.830	7	UY35A	NEW
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C-CLASS (S205) BlueTEC

2.1	125	09/14 →	4	OM 651.921	7	UY46A	NEW
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2.1	150	09/14 →	4	OM 651.921	7	UY46A	NEW
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C-CLASS (W202) D

2.0	55	03/93 → 05/00	4	---	11,5	UX13A	
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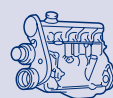
C-CLASS (W202) CDI

2.0	75	03/98 → 05/00	4	OM 611.960	11,5	UC17A	
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2.2	74	03/98 → 05/00	4	OM 611.960	11,5	UC17A	
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2.2	75	06/98 →	4	OM611.961	11,5	UC17A	
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2.2	92	09/97 → 05/00	4	OM 611.960	11,5	UC17A	
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MERCEDES-BENZ
C-CLASS (W202) D

1.8	65	10/98 → 05/00	4	OM 604	11,5	UX17A
2.0	65	10/96 → 05/00	4	OM 604-915	11,5	UX17A
2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 15 01, A 001 159 16 01)	11,5	UX16A
2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 20 01, A 001 159 21 01)	11,5	UX17A
2.2	70	07/93 → 05/95	4	OM 604.910	11,5	UX16A
2.2	70	06/95 → 05/00	4	OM 604.910	11,5	UX17A
2.5	83	07/93 → 01/95	5	OM 605.910	11,5	UX16A
2.5	83	02/95 → 08/95	5	OM 605.910	11,5	UX17A
2.5	110	05/96 → 05/00	5	OM 605.960	11,5	UX17A

C-CLASS (W202) Turbo- D

2.5	110	10/95 → 05/00	5	OM 605.960	11,5	UX17A
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C-CLASS (W203) CDI

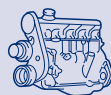
2.0	75	02/01 →	4	---	11,5	UC17A
2.0	85	09/00 →	4	OM 611.962	11,5	UC17A
2.0	90	04/03 →	4	---	11,5	UC17A
2.2	85	09/00 →	4	OM 611.960	11,5	UC17A
2.2	105	05/00 →	4	OM 611.962	11,5	UC17A
2.2	110	02/04 →	4	OM 646.963	11,5	UC17A
2.7	125	12/00 →	5	OM 612.962	11,5	UC17A
3.0	165	01/05 →	6	---	4,4	UY8A
3.0	170	09/02 →	5	OM 612	5	UC04F

C-CLASS (W204) CDI

2.1	88	01/11 → 01/14	4	204.000	7	UY35A NEW
2.1	100	01/11 →	4	OM 651.913	7	UY35A NEW
2.1	120	10/08 → 01/14	4	OM 651.911	7	UY46A NEW
2.1	125	12/08 →	4	OM 651.911	7	UY35A NEW
2.1	125	02/13 → 01/14	4	OM 651.912	7	UY46A NEW
2.1	150	08/08 →	4	OM 651.911	7	UY35A NEW
2.1	150	01/11 →	4	OM 651.912	7	UY35A NEW
2.2	100	01/07 →	4	OM 646.811 / OM 646.812	11	UY45A NEW
2.2	125	01/07 →	4	OM 646.811	11	UY45A NEW
3.0	165	07/09 →	6	OM 642.961	4,4	UY8A
3.0	170	10/09 →	6	OM 642.830	7	UY35A NEW
3.0	170	10/09 →	6	OM 642.832	7	UY35A NEW
3.0	170	01/11 →	6	OM 642.832	7	UY35A NEW

C-CLASS (W205) BlueTEC

2.1	120	03/14 →	4	OM 651.921	7	UY46A NEW
2.1	125	12/13 →	4	OM 651.921	7	UY46A NEW
2.1	150	02/14 →	4	OM 651.921	7	UY46A NEW



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MERCEDES-BENZ
CITAN (415) CDI

1.5	55	11/12 →	4	415.601, 415.603	4,4	UY18A
1.5	66	11/12 →	4	415.601, 415.603, 415.605	4,4	UY18A
1.5	81	06/13 →	4	415.603, 415.605	4,4	UY18A

CLA Coupé (C117) CDI

1.5	80	10/13 →	4	117.312	4,4	UY18A
1.8	100	06/13 →	4	117.301	7	UY35A NEW
2.1	100	07/14 →	4	OM 651.930	7	UY46A NEW
2.1	120	01/13 →	4	OM 651.930	7	UY46A NEW
2.1	125	01/13 →	4	117.303	7	UY35A NEW
2.1	125	07/14 →	4	OM 651.930	7	UY46A NEW

CLK (C209) CDI

2.1	110	01/05 →	4	OM646.963 / OM646.963	4,4	UY8A
2.7	125	10/02 →	5	OM 612.962/OM 612.967	11,5	UC17A
3.0	165	01/05 →	5	OM642.910	4,4	UY8A

CLS (C218) BlueTEC

2.1	120	05/14 →	4	---	7	UY46A NEW
2.1	125	05/14 →	4	---	7	UY46A NEW
2.1	150	05/14 →	4	OM 651.924	7	UY46A NEW
3.0	185	11/12 →	6	OM 642.852	7	UY46A NEW
3.0	185	11/12 →	6	OM 642.858	7	UY46A NEW
3.0	190	06/14 →	6	OM 642.853	7	UY46A NEW

CLS (C218) CDI

2.1	150	04/11 →	4	OM 651.924	7	UY35A NEW
3.0	165	01/05 →	6	OM 642.920	7	UY35A NEW

CLS (C219) CDI

3.0	165	01/05 →	6	---	4,4	UY8A
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CLS Shooting Brake (X218) CDI

2.1	150	05/14 →	4	OM 651.924	7	UY46A NEW
3.0	195	10/12 →	6	OM 642.853	7	UY46A NEW
3.0	195	10/12 →	6	OM 642.854	7	UY46A NEW

CLS Shooting Brake (X218) BlueTEC

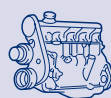
2.1	150	10/12 →	4	OM 651.924	7	UY46A NEW
3.0	185	05/14 →	6	OM 642.858	7	UY46A NEW
3.0	190	05/14 →	6	OM 642.853	7	UY46A NEW

E-CLASS (W124) D

2.0	55	06/93 → 06/95	4	E 200 D (124.120)	11,5	UX13A
2.5	83	07/93 → 05/95	5	OM 605.911	11,5	UX16A
2.5	93	06/93 → 06/95	4	E 250 Turbo-D (124.128)	11,5	UX13A
3.0	108	06/93 → 06/95	6	E 300 Turbo-D (124.133)	11,5	UX13A
3.0	108	06/93 → 06/95	6	E 300 Turbo-D 4-matic (124.333)	11,5	UX13A
3.0	100	07/93 → 05/95	6	OM 606.910	11,5	UX16A

E-CLASS (W124) D T

2.5	83	07/93 → 04/95	5	OM 605.911	11,5	UX16A
2.5	83	07/93 → 04/96	5	OM 605.911	11,5	UX17A



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MERCEDES-BENZ
E-CLASS (W124) TD

3.0	100	06/95 → 06/96	6	OM 606.910	11,5	UX17A
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E-CLASS (W210) CDI

2.0	75	06/98 →	4	OM 611.961	11,5	UC17A
2.0	85	07/99 → 03/02	4	OM 611.961	11,5	UC17A
2.2	92	06/98 →	4	OM 611.961	11,5	UC17A
2.2	105	07/99 → 03/02	4	OM646.963	11,5	UC17A
2.7	105	07/99 →	5	OM612.961	11,5	UC17A
2.7	125	07/99 → 03/02	5	OM 612.961	11,5	UC17A
3.0	100	06/95 → 06/97	6	OM 606.912	11,5	UX17A

E-CLASS (W210) D

2.0	65	01/96 →	4	OM 604.917	11,5	UX17A
2.2	55	05/96 → 03/02	4	OM 604.912	11,5	UX17A
2.2	70	03/95 →	4	OM 604.912	11,5	UX17A
2.5	83	03/95 → 07/99	5	OM 605.912	11,5	UX17A
3.2	145	07/99 →	6	OM 613.961	11,5	UC17A

E-CLASS (W210) TD

2.5	110	06/97 → 07/99	5	OM 605.962	11,5	UX17A
2.9	95	06/95 →	5	OM 602.982	11,5	UX23A
3.0	130	12/96 → 07/99	6	OM 609.962	11,5	UX17A

E-CLASS (W210) TD T

3.0	130	03/97 →	6	OM606.962	11,5	UX16A
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E-CLASS (W211) CDI

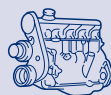
2.0	75	07/02 →	4	---	11,5	UC17A
2.0	90	07/02 →	4	---	11,5	UC17A
2.1	150	08/08 → 12/08	4	OM 651.924	7	UY35A NEW
2.2	100	04/06 → 12/08	4	OM 646.820	11	UY45A NEW
2.2	110	03/02 →	4	OM 646.961	11,5	UC17A
2.2	110	03/02 →	4	OM 611.962	11,5	UC17A
2.2	125	04/06 → 12/08	4	OM 646.821	11	UY45A NEW
2.7	130	03/02 →	5	OM 647.961	11,5	UC17A
3.0	140	03/05 →	6	OM 642.921	7	UY35A NEW
3.0	165	03/05 →	6	---	4,4	UY8A
3.0	165	03/05 →	6	OM 642.920	7	UY35A NEW
3.0	165	03/05 →	6	OM 642.921	7	UY35A NEW
3.2	130	05/04 →	6	OM648.961	11,5	UC17A
3.2	150	11/02 →	6	---	11,5	UC17A
4.0	191	02/03 →	8	---	11,5	UC17A

E-CLASS (W211) BlueTEC

3.0	155	09/07 → 12/08	6	OM 642.920	7	UY35A NEW
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E-CLASS (W212) CDI

2.1	100	01/09 →	4	OM 651.925	7	UY35A NEW
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E-CLASS (W212) CDI

2.1	125	01/09 →	4	OM 651.924	7	UY35A	
2.1	125	01/10 →	4	OM 651.911	7	UY35A	
2.1	150	01/09 →	4	OM 651.924	7	UY35A	
3.0	150	03/11 →	6	OM 642.850	7	UY35A	
3.0	170	03/11 →	6	OM 642.852	7	UY35A	

E-CLASS (W212) Hybrid / BlueTEC Hybrid

2.1	150	12/11 →	4	OM 651-924	7	UY46A	
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E-CLASS (W212) BlueTEC

3.0	155	01/09 →	6	OM 642.850	7	UY35A	
3.0	185	11/12 →	6	OM 642.858 / OM 642.852	7	UY46A	
3.0	190	05/14 →	6	OM 642.852	7	UY46A	
3.0	190	05/14 →	6	OM 642.858	7	UY46A	

E-CLASS (W212) CDI

3.0	170	01/09 →	6	OM 642.850	7	UY35A	
3.0	170	09/09 →	6	OM 642.856	7	UY35A	
4.0	231	01/06 →	8	---	4,4	UY8A	

E-CLASS Cabriolet (A207) BlueTEC

2.1	125	01/10 →	4	OM 651.911	7	UY46A	
3.0	185	06/13 →	6	OM 642.838	7	UY46A	
3.0	190	05/14 →	6	OM 642.838	7	UY46A	

E-CLASS Cabriolet (A207) CDI

2.1	150	01/10 →	4	OM 651.911	7	UY35A	
2.1	170	01/10 →	6	OM 642.836	7	UY35A	

E-CLASS Cabriolet (A207) CDI BlueTEC

2.1	150	01/10 →	4	OM 651.911	7	UY46A	
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E-CLASS Coupé (C207) BlueTEC

3.0	185	03/13 →	6	OM 642.838	7	UY46A	
3.0	190	05/14 →	6	---	7	UY46A	

E-CLASS Coupé (C207) CDI

2.1	120	07/14 →	4	---	7	UY35A	
2.1	125	01/10 →	4	OM 651.911	7	UY35A	
2.1	163	07/14 →	4	OM 651.911	7	UY46A	
3.0	170	01/09 →	6	OM 642.836	7	UY35A	

E-CLASS Station wagon (S124)

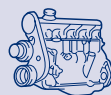
2.5	93	06/93 → 06/96	5	E 250 Turbo D	11,5	UX13A	
3.0	108	06/93 → 06/96	6	E 300 T Turbo-D (124.193)	11,5	UX13A	

E-CLASS T-Model (S211) CDI

2.2	100	04/06 → 07/09	4	OM 646.821	11	UY45A	
2.2	125	04/06 → 07/09	4	OM 646.821	11	UY45A	

E-CLASS T-Model (S211) T CDI

3.0	165	03/05 →	6	---	4,4	UY8A	
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E-CLASS T-Model (S212) CDI

2.1	100	11/09 →	4	OM 651.925	7	UY35A	NEW
2.1	150	07/10 →	4	OM 651.924	7	UY35A	NEW
3.0	150	03/11 →	6	OM 642.850	7	UY35A	NEW

E-CLASS T-Model (S212) CDI BlueTEC

3.0	170	11/09 →	6	OM 642.852	7	UY46A	NEW
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E-CLASS T-Model (S212) Hybrid BlueTEC

2.1	150	12/11 →	4	OM 651.924	7	UY46A	NEW
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E-CLASS T-Model (S212) BlueTEC

3.0	155	11/09 →	6	OM 642.850	7	UY35A	NEW
3.0	185	11/12 →	6	OM 642.852	7	UY46A	NEW
3.0	185	11/12 →	6	OM 642.858	7	UY46A	NEW
3.0	190	07/14 →	6	OM 642.852	7	UY46A	NEW
3.0	190	07/14 →	6	OM 642.858	7	UY46A	NEW

E-CLASS T-Model (S212) CDI

2.1	150	11/09 →	4	OM 651.924	7	UY35A	NEW
3.0	170	11/09 →	6	OM 642.850	7	UY35A	NEW
3.0	170	11/09 →	6	OM 642.856	7	UY35A	NEW

G-CLASS (W460) GD

2.4	53	08/80 → 08/87	4	OM 616.936	11	UX20A	
2.5	62	10/87 → 01/89	5	OM 602.930	11	UX20A	
2.5	62-69	09/87 → 01/89	5	OM 602.930	11	UX20A	
2.5	68	12/88 → 01/89	5	OM 602.930	11	UX20A	
3.0	65	08/80 → 01/89	5	OM 617.931	11	UX20A	

G-CLASS (W461) CDI

2.5	68	02/90 →	5	250 GD (461)	11,5	UX13A	
2.7	115	10/01 →	5	OM 612.966	11,5	UC17A	
2.9	70	04/92 →	6	290 GD/G 290 D (461.337, 461.338)	11,5	UX13A	
3.0	135	04/10 →	6	---	4,4	UY8A	

G-CLASS (W461) GDT

2.9	90	07/97 →	5	OM602.983	11,5	UX23A	
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G-CLASS (W463)

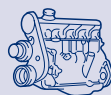
2.5	69	06/90 →	5	250 GD (463.324, 463.325)	11,5	UX13A	
3.0	83	09/89 →	6	300 GD (463.327, 463.328)	11,5	UX13A	
3.5	100	09/91 →	6	350 Turbo GD (463.320, 463.321)	11,5	UX13A	

G-CLASS (W463) CDI

3.0	83	12/90 → 09/97	6	300 GD (463.307)	11,5	UX13A	
3.0	165	09/06 →	6	OM 642.970	7	UY35A	NEW
3.5	100	09/91 → 09/97	6	350 G Turbo-D (463.300)	11,5	UX13A	
4.0	184	07/00 →	6	OM 628.962	11,5	UC17A	

G-CLASS Cabrio (W463) TD

3.0	130	08/96 →	6	OM 606.964	11,5	UX17A	
4.0	184	12/00 →	8	OM 628.962	11,5	UC17A	



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GLA-CLASS (X156) CDI

1.5	80	07/14 →	4	---	4,4	UY18A
2.1	100	12/13 →	4	OM 651.930	7	UY46A NEW
2.1	120	12/13 →	4	---	7	UY46A NEW
2.1	125	12/13 →	4	OM 651.930	7	UY46A NEW

GL-CLASS (X164) CDI

3.0	165	09/06 →	6	OM642.822	4,4	UY8A
4.0	225	09/06 →	8	OM629.912	4,4	UY8A

GL-CLASS (X164) CDI BlueTEC

3.0	155	12/09 →	6	OM 642.820	7	UY35A NEW
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GLK-CLASS (X204) CDI

2.1	100	12/13 →	4	---	7	UY35A NEW
2.1	105	07/10 →	4	OM 651.913/OM 651.916	7	UY35A NEW
2.1	105	07/10 →	4	OM 651.913 / OM 651.916	7	UY46A NEW
2.1	125	12/08 →	4	OM 651.912	7	UY35A NEW
2.1	125	12/08 →	4	OM 651.916	7	UY35A NEW
2.1	150	09/09 →	4	OM 651.912	7	UY35A NEW
3.0	165	07/09 → 01/10	6	OM 642.832	7	UY35A NEW

KOMBI (S124) TD T

2.5	93	03/88 → 07/93	5	124.188	11,5	UX13A
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KOMBI (S124) T D

2.0	53	09/85 → 08/91	4	124.180	11,5	UX13A
2.0	55	09/88 → 08/91	4	124.180	11,5	UX13A
2.5	66	09/85 → 06/93	5	124.185	11,5	UX13A
2.5	69	01/89 → 06/93	5	124.185	11,5	UX13A
3.0	80	09/86 → 06/93	6	124.190	11,5	UX13A
3.0	81	01/89 → 06/93	6	124.190	11,5	UX13A
3.0	83	01/89 → 06/93	6	124.190	11,5	UX13A

KOMBI (S124) TD T

3.0	108	01/89 → 06/93	6	124.193	11,5	UX13A
3.0	108	01/89 → 06/93	6	124.393	11,5	UX13A
3.0	100	06/92 → 05/93	6	---	11,5	UX13A

KOMBI Station wagon (S124) T D

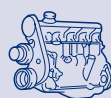
2.0	53	09/85 → 01/89	4	OM 601.912	11	UX20A
2.0	55	09/88 → 01/89	4	OM 601.912	11	UX20A
2.5	66	09/85 → 01/89	5	OM 602.912	11	UX20A
3.0	80	09/86 → 01/89	6	OM 603.912	11	UX20A
3.0	105	09/86 → 01/89	6	OM 603.963	11	UX20A

M-CLASS (W163) ML CDI

2.7	120	02/98 →	5	OM 612.963	11,5	UC17A
4.0	184	09/01 →	8	---	11,5	UC17A

M-CLASS (W164) CDI

3.0	170	02/10 →	6	---	7	UY35A NEW
4.2	225	02/06 →	8	OM629.912	4,4	UY8A



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M-CLASS (W164) ML CDI

3.0	140	07/05 →	6	OM642.940	4,4	UY8A
3.0	150	02/10 →	6	OM 642.820/OM 642.832	7	UY35A NEW
3.0	155	09/09 →	6	OM 642.820	7	UY35A NEW
3.0	164	07/05 →	6	OM642.940	4,4	UY8A
4.0	225	02/06 →	8	OM 692-912	4,4	UY8A

M-CLASS (W166) ML CDI BlueTEC

2.1	150	06/11 →	4	OM 651-960	7	UY35A NEW
2.1	150	06/11 →	4	OM 651.960	7	UY46A NEW
3.0	190	06/11 →	6	OM 642.826	7	UY46A NEW

R-CLASS (W251) CDI

3.0	140	05/06 →	6	OM 642.950	4,4	UY8A
3.0	155	01/06 →	6	OM 642.870/OM 642.950	7	UY35A NEW
3.0	165	01/06 →	6	OM6422.950	4,4	UY8A
3.0	165	07/09 →	6	OM 642.950	7	UY35A NEW

R-CLASS (W251) CDI Diesel

2.8	140	05/06 →	6	OM6422.950	4,4	UY8A
3.2	165	01/06 →	6	OM6422.950	4,4	UY8A

S-CLASS (W140) TD

3.5	110	01/93 → 10/98	6	S 350 Turbo-D (140.134)	11,5	UX13A
3.0	130	05/96 →	6	OM 606.961	11,5	UX17A

S-CLASS (W220) CDI

3.2	145	01/00 →	6	OM 613.960	11,5	UC17A
3.2	150	09/02 →	6	OM 648.960	11,5	UC17A
4.0	184	01/00 →	8	OM 628.960	11,5	UC17A
4.0	191	06/03 →	8	OM 628.960	11,5	UC17A

S-CLASS (W221) CDI

2.1	150	01/11 →	4	OM 651.961	7	UY35A NEW
3.0	173	12/05 →	6	OM 642.930	4,4	UY8A
4.0	235	10/06 →	8	---	4,4	UY8A

S-CLASS (W222, V222, X222) BlueTEC

3.0	185	02/14 →	6	---	7	UY46A NEW
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S-CLASS (W222, V222, X222) BlueTEC Hybrid

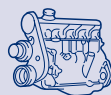
2.1	150	02/14 →	4	OM 651.921	7	UY46A NEW
2.1	170	02/14 →	4	OM 651.921	7	UY46A NEW
3.0	190	05/13 →	6	OM 642.861	7	UY46A NEW
3.0	190	02/14 →	6	OM 642.867	7	UY46A NEW

SLK (R172) CDI

2.1	150	01/12 →	4	OM 651.980	7	UY35A NEW
2.1	150	01/12 →	4	OM 651.980	7	UY46A NEW

SPRINTER (901, 902) CDI

2.2	60	04/00 →	4	OM 611 A	11,5	UC17A
2.2	80	04/00 →	4	---	11,5	UC17A



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SPRINTER (901, 902) D

2.3	58	01/95 → 04/00	4	208 D	11,5	UX13A
2.3	60	10/96 → 04/00	4	208 D	11,5	UX13A
2.9	75	01/97 →	5	OM 602.986	11,5	UX23A
2.9	90	02/96 →	5	OM 602.980.10 DELA Eng. Nr. 9850	11,5	UX23A

SPRINTER (901, 902) D Automatic

2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. Nr. 136	11	UX20A
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SPRINTER (901, 902) CDI

2.2	95	04/00 →	4	OM 611.960	11,5	UC17A
2.7	115	04/00 →	5	OM 612	11,5	UC17A

SPRINTER (903) CDI

2.2	60	04/00 →	4	OM 611 A	11,5	UC17A
2.2	80	04/00 →	4	OM 611.981	11,5	UC17A
2.2	95	04/00 →	4	OM 611.960	11,5	UC17A
2.7	115	04/00 →	5	---	11,5	UC17A

SPRINTER (903) D

2.3	58	02/95 → 04/00	4	308 D	11,5	UX13A
2.3	60	11/96 → 04/00	4	308 D 2.3	11,5	UX13A
2.9	75	05/97 →	5	OM 602.986	11,5	UX23A
2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. Nr. 9849	11	UX20A

SPRINTER (903) D Automatic

2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. Nr. 137	11,5	UX23A
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SPRINTER (904) CDI

2.2	60	12/99 →	4	---	11,5	UC17A
2.2	80	12/99 →	4	---	11,5	UC17A
2.2	95	04/00 →	4	---	11,5	UC17A
2.7	115	04/00 →	4	---	11,5	UC17A

SPRINTER (904) D

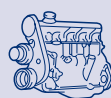
2.3	58	02/96 → 05/06	4	408 D	11,5	UX13A
2.9	75	05/97 →	5	OM 602.986	11,5	UX23A
2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. Nr. 9850	11	UX20A

SPRINTER (904) D Automatic

2.9	75	02/96 → 03/00	5	OM 602.980 Eng. Nr. 136	11	UX20A
2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. Nr. 136	11	UX20A
2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. Nr. 137	11,5	UX23A

SPRINTER (906) CDI

2.0	110	06/06 →	4	OM 646.990 (906.153, 906.155, 906.253, 906.255)	11,5	UC17A
2.1	70	03/09 →	4	OM 651.955	7	UY35A NEW
2.1	95	03/09 →	4	OM 651.956	7	UY35A NEW
2.1	120	03/09 →	4	OM 651.957	7	UY35A NEW
3.0	140	03/09 →	6	OM 642.896/OM 642.992	7	UY35A NEW



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SPRINTER (906) CDI 4x4

2.1	95	05/11 →	4	OM 651.955/OM 651.956	7	UY35A NEW
2.1	120	08/11 →	4	OM 651.957	7	UY35A NEW

T1 (601) D

2.3	58	10/88 → 02/96	4		11,5	UX13A
2.3	60	10/88 → 02/96	4		11,5	UX13A
2.4	53	09/82 → 09/88	4	OM 616	11	UX20A
2.8	70	11/88 → 02/96	4		11,5	UX13A
2.8	72	11/88 → 02/96	5		11,5	UX13A
3.0	65	04/82 → 09/88	5	OM 617.913	11	UX20A

T1 (602) D

2.3	58	05/90 → 02/96	4		11,5	UX13A
2.3	60	06/89 → 02/96	4		11,5	UX13A
2.4	53	04/82 → 09/88	4	OM 616.914	11	UX20A
2.4	53	09/82 → 02/89	4	OM 616.937 / 939	11	UX20A
2.9	70	06/89 → 02/96	4		11,5	UX13A
2.9	72	06/90 → 02/96	4		11,5	UX13A
3.0	65	04/82 → 08/88	5	OM 617.913	11	UX20A

T1/TN D

2.3	58	11/88 → 06/95	4	611.367, 611.368	11,5	UX13A
2.3	60	11/88 → 06/95	4	611.367, 611.368	11,5	UX13A
2.9	70	11/88 → 06/95	5	611.467, 611.468	11,5	UX13A
2.9	72	11/88 → 06/95	5	611.467, 611.468	11,5	UX13A

T2/LN1 D

2.3	58	03/89 → 12/94	4	508 D (667.301, 667.302, 667.341, 667.342)	11,5	UX13A
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Tre volumi (W123) D

2.0	40-44	08/80 → 11/85	4	OM 615.940	11	UX20A
2.4	46	08/80 → 11/84	4	OM 616.912	11	UX20A

Tre volumi (W123) D TD

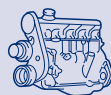
2.4	48-53	08/80 → 11/85	4	OM 616.912	11	UX20A
3.0	57	08/80 → 08/81	5	OM 617 A	11	UX20A
3.0	59-65	08/80 → 11/85	5	OM 617 A	11	UX20A

Tre volumi (W123) TD

3.0	92	10/80 → 11/85	5	OM 617.952	11	UX20A
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Tre volumi (W124) D

2.0	53	12/84 → 08/89	4	124.120	11,5	UX13A
2.0	55	08/89 → 06/93	4	124.120	11,5	UX13A
2.5	66	04/85 → 06/93	5	124.125	11,5	UX13A
2.5	69	01/89 → 06/93	5	124.125	11,5	UX13A
3.0	80	12/84 → 08/89	6	124.130	11,5	UX13A
3.0	80	09/86 → 08/92	6	124.330	11,5	UX13A
3.0	81	06/90 → 06/93	6	124.130	11,5	UX13A
3.0	83	08/89 → 06/93	6	124.130	11,5	UX13A
3.0	83	08/89 → 06/93	6	124.330	11,5	UX13A
3.0	80-83	12/84 → 01/89	6	OM 603.912	11	UX20A



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Tre volumi (W124) D

3.0	80-83	09/86 → 01/89	6	OM 603.913	11	UX20A
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Tre volumi (W124) Turbo-D

2.5	93	09/88 → 06/93	5	124.128	11,5	UX13A
3.0	108	01/88 → 06/93	6	124.333	11,5	UX13A
3.0	108	09/88 → 06/93	6	124.133	11,5	UX13A

Tre volumi (W124) TD SD

3.5	110	06/91 → 05/93	6	---	11,5	UX13A
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Tre volumi (W124) D TD

2.0	53-55	12/84 → 01/89	4	OM 601.912	11	UX20A
2.5	66-69	04/85 → 01/89	5	OM 602.912	11	UX20A
2.5	93	09/88 → 01/89	5	OM 602.962	11	UX20A

Tre volumi (W124) TD

3.0	92	12/84 → 01/89	6	OM 603.960	11	UX20A
3.0	105-108	09/86 → 01/89	6	OM 603.963	11	UX20A
3.0	105-108	01/88 → 01/89	6	OM 603.960	11	UX20A

V-CLASS (638/2) TD

2.3	72	09/96 → 07/03	4	V 230 TD (638.274)	11,5	UX13A
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V-CLASS (638/2) V CDI

2.0	75	03/99 →	4	OM 611.960	11,5	UC17A
2.2	90	03/99 →	4	OM 611.980	11,5	UC17A

V-CLASS (W447) CDI / d

2.1	100	03/14 →	4	OM 651.950	7	UY46A NEW
2.1	120	03/14 →	4	OM 651.950	7	UY46A NEW

V-CLASS (W447) BlueTEC / d

2.1	140	03/14 →	4	OM 651.950	7	UY46A NEW
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VANEO (414) CDI

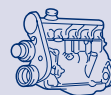
1.7	55-67	01/00 →	4	OM 668	11,5	UC18A
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VARIO D

2.9	90	09/96 →	5	OM 602.984 (667.351, 667.352, 667.353)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.321, 668.322, 668.323)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (670.351, 670.352, 670.353)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.351, 668.352, 668.361253)	11,5	UX23A
2.9	90	09/96 →	5	OM 602.984 LA (667.321, 667.322, 667.323)	11,5	UX23A

VIANO (W639) CDI

2.0	85	08/05 →	4	OM 646.982	11,5	UC17A
2.0	100	07/10 →	4	OM 651.940	7	UY35A NEW
2.2	80	09/03 →	4	OM 646.982	11,5	UC17A
2.2	110	09/03 →	4	OM 646.982	11,5	UC17A
2.2	120	07/10 →	4	OM 651.940	7	UY35A NEW
3.0	165	07/10 →	6	---	4,4	UY8A



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VITO (638) CDI

2.2	60	03/99 →	4	OM 611A	11,5	UC17A
2.2	65	09/03 →	4	---	11,5	UC17A
2.2	70	09/06 →	4	---	11,5	UC17A
2.3	58	02/96 → 07/03	4	108 D 2.3 (638.164)	11,5	UX13A
2.3	58	03/97 → 07/03	4	108 D 2.3 (638.064)	11,5	UX13A
2.3	72	02/96 → 07/03	4	110 TD 2.3 (638.174)	11,5	UX13A
2.3	72	03/97 → 07/03	4	110 D 2.3 (638.074)	11,5	UX13A

VITO (368) CDI

2.2	75	03/98 →	4	OM 611.960	11,5	UC17A
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VITO (W447) CDI

2.1	100	10/14 →	4	OM 651.950	7	UY46A NEW
2.1	120	10/14 →	4	OM 651.950	7	UY46A NEW

VITO (W447) BlueTEC

2.1	140	10/14 →	4	OM 651.950	7	UY46A NEW
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VITO (W639) CDI

2.0	80	09/03 →	4	---	11,5	UC17A
2.2	90	03/99 →	4	OM 611.980	11,5	UC17A
2.2	110	09/03 →	4	---	11,5	UC17A

VITO (W639) CDI 4x4

2.1	100	09/10 →	4	OM 651.940	7	UY35A NEW
2.1	120	09/10 →	4	OM 651.940	7	UY35A NEW

VITO / MIXTO (W639) CDI

2.1	70	09/10 →	4	OM 651.940	7	UY35A NEW
2.1	100	09/10 →	4	OM 651.940	7	UY35A NEW
2.1	120	09/10 →	4	OM 651.940	7	UY35A NEW

MG
MG ZS TD

2.0	74	01/04 →	4	---	11	UC8A
2.0	83	01/04 →	4	---	11	UC8A

MG ZT CDTi

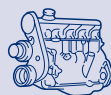
2.0	85	06/02 → 09/03	4	204D2	11	UC26A
2.0	96	11/02 →	4	204D2	11	UC26A

MINI
MINI (R56) Cooper SD

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	125	06/14 →	4	B47 C20 A	7	UY32A NEW

MINI (R56) Cooper D

1.6	80	03/07 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A NEW
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A NEW



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MINI

MINI (R56) One D

1.6	66	06/09 → 07/10	4	9HZ (DV6TED4)	11	UY5A
1.6	66	07/10 →	4	N47 C16 A	4,4	UY24A NEW

MINI Cabriolet (R57) Cooper D

1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A NEW
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI Cabriolet (R57) Cooper SD

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A NEW
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MINI Clubman (R55) Cooper D

1.6	80	10/07 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	03/10 →	4	N47 C16 A	4,4	UY24A NEW
1.6	82	12/12 →	4	N47 C16 A	4,4	UY24A NEW
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI Clubman (R55) Cooper SD

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI Clubman (R55) One D

1.6	66	03/10 →	4	N47 C16 A	4,4	UY24A NEW
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MINI Countryman (R60) Cooper D

1.6	82	06/10 →	4	N47 C16 A	4,4	UY24A NEW
1.9	82	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	82	02/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI Countryman (R60) Cooper SD

1.9	105	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	100	02/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	105	02/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI Countryman (R60) One D

1.6	66	06/10 →	4	N47 C16 A	4,4	UY24A NEW
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MINI Coupé (R58) Cooper SD

1.9	105	09/11 →	4	N47 C20 A	4,4	UY24A NEW
2.0	100	09/11 →	4	N47 C20 A	4,4	UY24A NEW

MINI (R50, R53) One D

1.4	55	06/03 →	4	1 ND	11	UC32A
1.4	65	06/03 →	4	---	11	UC32A

MINI Paceman (R61) Cooper D

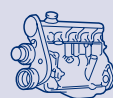
1.6	82	09/12 →	4	N47 C16 A	4,4	UY24A NEW
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MINI Paceman (R61) Cooper SD

2.0	105	10/12 →	4	N47 C20 A	4,4	UY24A NEW
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MINI Roadster (R59) Cooper SD

2.0	100	02/12 →	4	N47 C20 A	4,4	UY24A NEW
2.0	105	02/12 →	4	N47 C20 A	4,4	UY24A NEW



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MITSUBISHI
ASX DI-D

1.8	85	06/10 →	4	4N13	11	UY41A	NEW
1.8	110	06/10 →	4	4N13	11	UY41A	NEW

CANTER D35/D55

3.0	92	11/00 →	4	4M42	11	UC66A	NEW
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CARISMA DI-D

1.9	75	09/00 → 06/06	4	F9Q1	11	UC53A	
1.9	85	09/00 → 06/06	4	F9Q2	11	UC53A	

CARISMA TD

1.9	66	10/96 →	4	F8Q	11	UX25A	
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COLT GLD / GLX

1.8	43-44	02/84 → 05/92	4	4D56	12	UC55A	
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COLT II GL Diesel

1.8	43	02/84 → 09/86	4	4D65	12	UC55A	
1.8	44	09/86 → 04/88	4	4D65	12	UC55A	

COLT III GLX Diesel

1.8	44	04/88 → 05/92	4	4D65	12	UC55A	
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COLT V DI-D

1.5	70	08/04 →	4	0M639	11,5	UY13A	
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GALANT TD

2.3	62-70	05/80 → 05/84	4	4D55T	12	UC55A	
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GALANT V GLS TD

2.0	66	11/92 → 08/96	4	4D68T	11	UC47A	
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GALANT VI TDI

2.0	66	09/96 → 10/04	4	4D68T/ 4D68(SOHC)	11	UC47A	
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GRANDIS DI-D

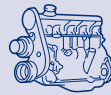
2.0	100	09/05 →	4	BSY	4,4	UC03F	
2.0	100	09/05 →	4	BSY	7	UY37A	NEW
2.0	103	02/07 →	4	BWC	7	UY37A	NEW

L 200 D

2.3	49	04/83 → 10/86	4	4D55	12	UC55A	
2.5	51	11/86 → 10/93	4	4D56(8V)	12	UC55A	
2.5	51	11/93 →	4	4D56(8V)	11	UC47A	
2.5	54	11/93 → 03/01	4	4D56 / 4D56T / SOHC	11	UC47A	
2.5	55	06/96 → 12/07	4	4D56(8V)	11	UC47A	
2.5	64	11/92 → 06/01	4	4D56	11	UC47A	

L 200 TD 4WD

2.5	64	11/92 → 10/93	4	4D56T	12	UC55A	
2.5	64	11/93 →	4	4D56T	11	UC47A	
2.5	73	06/96 → 12/07	4	4D56TD	11	UC47A	
2.5	85	09/01 → 12/07	4	4D56T	11	UC47A	



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MITSUBISHI
L 200 DI-D

2.5	94	04/10 →	4	4D56 HP	11	UY40A	NEW
2.5	100	11/05 →	4	4D56 HP	11	UY40A	NEW
2.5	123	08/07 →	4	4D56 HP	11	UY40A	NEW
2.5	131	04/10 →	4	4D56 HP	11	UY40A	NEW

L 200 TD

2.5	73	06/96 →	4	---	11	UC47A	
2.5	74	11/01 →	4	---	11	UC47A	

L 300 D

2.3	50	04/83 → 10/86	4	4D55	12	UC55A	
2.5	51	11/86 →	4	---	11	UC47A	
2.5	51	11/86 → 05/93	4	4D56(8V) (for n°- OE: MD050212)	12	UC55A	
2.5	51	11/86 → 04/94	4	4D56(8V)	11	UC23A	
2.5	51	06/93 → 02/06	4	4D56(8V)	11	UC47A	
2.5	64	11/94 →	5	---	11	UC47A	

L 300 TD 4WD

2.5	64	11/88 →	4	4D56T	11	UC23A	
2.5	64	06/93 → 05/03	4	---	11	UC14A	

L 400 TD

2.5	64	09/96 → 06/05	4	4D56T	11	UC47A	
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L 400 SPACE GEAR TD

2.5	64	05/95 → 06/05	4	4D56T	11	UC47A	
2.5	73	05/95 → 05/00	4	4D56TD	11	UC47A	

LANCER III Diesel

1.8	44	09/86 → 04/88	4	4D65	12	UC55A	
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LANCER DI-D

1.8	85	05/10 →	4	4N13	11	UY41A	NEW
1.8	110	06/10 →	4	4N13	11	UY41A	NEW

LANCER V Diesel

2.0	50	06/92 → 12/96	4	---	11	UC47A	
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OUTLANDER II DI-D

2.0	103	02/07 →	4	---	4,4	UC03F	
2.2	130	11/06 →	4	4N14	11	UY41A	NEW

OUTLANDER II DI-D 4WD

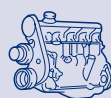
2.2	103	09/10 →	4	4N14	11	UY41A	NEW
2.2	115	08/07 →	4	4HK / 4HN	11	UY12A	
2.2	130	11/06 →	4	4N14	11	UY41A	NEW

OUTLANDER III DI-D 4WD

2.2	110	08/12 →	4	---	11	UY41A	NEW
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PAJERO TD

2.3	62-64	05/82 → 11/82	4	4D55	12	UC55A	
2.5	62	08/93 → 05/99	4	4D56	11	UC47A	
2.5	73	11/98 →	4	4D56T	11	UC47A	
2.5	85	07/02 →	4	4D56T	11	UC47A	
2.5	98	08/03 →	4	4D56T	11	UC47A	



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MITSUBISHI
PAJERO D

2.5	62	04/91 → 05/99	4	4D56	11	UC47A
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PAJERO DI-D

3.2	118	04/00 →	4	---	11	UC66A NEW
3.2	118	05/05 →	4	4M41	11	UC66A NEW
3.2	121	02/00 →	4	4M41	11	UC66A NEW

PAJERO I TD

2.5	62-70	05/86 → 11/90	4	4 D 56 T	12	UC55A
2.5	64	01/90 → 12/91	4	4D65T	12	UC55A

PAJERO II TD

2.5	73	12/90 → 06/93	4	4D56	12	UC55A
2.5	73	12/90 → 04/00	4	---	11	UC47A

PAJERO III TDi 4WD

2.5	85	09/01 → 12/06	4	4D56T	11	UC47A
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PAJERO III DI-D

3.2	118	10/01 → 12/06	4	4M41	11	UC66A NEW
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PAJERO IV DI-D

3.2	118	02/07 →	4	4M41	11	UC66A NEW
3.2	125	02/07 →	4	4M41	11	UC66A NEW

PAJERO IV TD 4WD

3.2	147	01/09 →	4	4M41	11	UY40A NEW
3.2	147	01/09 →	4	4M41	11	UC66A NEW

SHOGUN III DI-D

3.2	134	10/01 →	4	4M41	11	UC66A NEW
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SHOGUN IV DI-D

3.2	---	02/07 →	4	---	11	UC66A NEW
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SPACE GEAR TD

2.5	64	06/94 → 05/95	4	4D56	11	UC47A
2.5	73	05/95 →	4	---	11	UC47A

SPACE RUNNER TD GLX

2.0	60	10/92 → 08/99	5	---	11	UC47A
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SPACE STAR DI-D

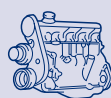
1.9	75	02/01 → 12/04	4	F9Q1	11	UC53A
1.9	85	10/02 → 12/04	4	F9Q1	11	UC53A

SPACE WAGON TD GLX

2.0	60	10/92 → 10/98	5	---	11	UC47A
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NISSAN
ALMERA

2.0	55	07/95 → 01/00	4	CD20E	11	UC63A
2.2	82	02/00 → 02/03	4	YD22DDT	11	UX24A



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NISSAN
ALMERA II dCi

1.5	60	01/03 → 11/06	4	K9K 722	11	UC53A
2.2	81	03/00 →	4	YD22DDT	11	UX24A
2.2	82	09/03 →	4	YD22DDT	11	UX24A
2.2	100	09/03 →	4	YD22DDTi	11	UX24A

ALMERA Tino dCi

2.2	84	08/00 →	4	YD22DDTi	11	UX24A
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BROUGHAM TD

2.3	51	01/93 →	4	TD23	11	UC23A
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CABSTAR

2.5	90	10/06 →	4	YD25K3LD-5LO	7	UY34A NEW
2.5	100	10/06 →	4	YD25K3LD-5MI	7	UY34A NEW
3.0	110	10/06 →	4	ZD30 / ZD30DDTi / ZD30H HD-5	11	UC65A NEW

CABSTAR TD

2.3	56	10/86 →	6	TD23	11	UC23A
2.7	66-73	10/86 →	6	TD25 / TD27	11	UC23A

CEDRIC C/2

2.3	51	01/93 →	4	TD23	11	UC23A
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CUBE dCi

1.5	78	03/10 →	4	---	4,4	UY18A
1.5	81	03/10 →	4	---	4,4	UY18A

D21 D

2.5	59-61	01/93 →	4	TD25	11	UC23A
2.7	73	01/93 →	4	TD27	11	UC23A
2.7	73-74	01/93 →	4	TD27T	11	UC23A

E24 D

2.5	59-61	02/87 →	4	TD25	11	UC23A
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F22 D

2.3	51	11/86 → 12/93	4	TD23	11	UC23A
2.5	59-61	11/86 → 12/94	4	TD25	11	UC23A
2.7	73	11/86 → 12/93	4	TD27	11	UC23A

F23 D

2.5	59-61	11/85 → 12/93	4	TD25	11	UC23A
2.7	73	11/86 → 12/93	4	TD27	11	UC23A

H41 D

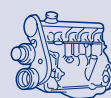
2.7	73	12/86 → 12/93	4	TD27/TD25	11	UC23A
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INTERSTAR dCi

1.9	60	07/02 → 06/10	4	F9Q 772	11	UC53A
2.2	66	02/16 →	4	G9T 722	11	UC29A
3.0	100	11/03 →	4	ZD30	11	UC65A NEW

JUKE dCi

1.5	81	06/10 →	4	---	4,4	UY18A
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NISSAN
KUBISTAR dCi

1.5	42	08/03 →	4	K9K 710 / K9K 714	11	UC53A
1.5	45	08/05 →	4	K9K 710 / K9K 714	11	UC53A
1.5	48	08/03 →	4	K9K 704	11	UC53A
1.5	50	04/06 →	4	K9K 700	11	UC53A
1.5	60	08/03 →	4	K9K 722	11	UC53A
1.5	62	04/06 →	4	K9K 276	11	UC53A

MICRA D

1.5	42	04/84 →	4	TUD5	11	UC15A
1.5	45	02/98 → 02/03	4	TD15	11	UC15A

MICRA dCi

1.5	48	01/93 →	4	---	11	UC53A
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MICRA III dCi

1.5	48	01/03 → 06/10	4	K9K 704	11	UC53A
1.5	50	06/05 → 09/07	4	K9K 708	11	UC53A
1.5	60	09/03 →	4	K9K 722	11	UC53A
1.5	63	06/05 →	4	K9K 276	11	UC53A

MURANO 4x4

2.5	140	01/10 →	4	---	7	UY34A NEW
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NAVARA dCi

2.5	106	07/05 →	4	---	11	UY42A NEW
2.5	106	07/05 →	4	YD25DDTi	11	UX24A
2.5	120	10/06 →	4	---	11	UY42A NEW
2.5	126	08/08 →	4	2.5 dCi 4WD	11	UY42A NEW
2.5	128	12/05 →	4	---	11	UY42A NEW

NAVARA dCi 4WD

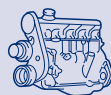
2.5	106	10/08 →	4	---	11	UY42A NEW
2.5	106	04/12 →	4	YD25DDTi	7	UY34A NEW
2.5	126	10/06 →	4	---	11	UY42A NEW
2.5	126	10/06 →	4	YD25DDTi	11	UX24A
2.5	128	07/05 →	4	---	11	UY42A NEW
2.5	128	07/05 →	4	YD25DDTi	11	UX24A
2.5	140	12/09 →	4	---	11	UY42A NEW
2.5	140	12/09 →	4	YD25DDTi	7	UY34A NEW
3.0	170	02/10 →	6	---	7	UY34A NEW

NOTE dCi

1.5	50	03/06 →	4	K9K 700	11	UC53A
1.5	63	03/06 →	4	K9K 276	11	UC53A
1.5	66	09/10 →	4	K9K 276	4,4	UY18A
1.5	66	06/13 →	4	---	4,4	UY18A
1.5	76	07/08 →	4	K9K 292	11	UC53A

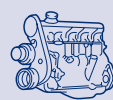
NP300 dCi 4x4

2.5	98	04/08 →	4	YD 25 DDTi	11	UX24A
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NISSAN						
NV200 dCi						
1.5	63	07/10 →	4	---	11	UC53A
1.5	66	04/11 →	4	---	11	UC53A
1.5	81	04/11 →	4	---	11	UC53A
NV400 dCi						
2.3	74	11/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A NEW
NV400 dCi (RWD)						
2.3	92	11/11 →	4	M9T 686/M9T 690/M9T 692/M9T 696/M9T 698	7	UY34A NEW
2.3	107	11/11 →	4	M9T 694/M9T 696/M9T 698	7	UY34A NEW
PATHFINDER D						
2.5	59-61	01/93 →	4	TD25	11	UC23A
2.7	73	01/93 →	4	TD27	11	UC23A
2.7	73-74	01/93 →	4	TD27T	11	UC36A
PATHFINDER III dCi						
2.5	126	10/06 →	4	---	11	UY42A NEW
2.5	128	01/05 →	4	---	11	UY42A NEW
3.0	170	08/10 →	6	---	7	UY34A NEW
PATHFINDER III dCi 4WD						
2.5	120	01/05 →	4	---	11	UY42A NEW
2.5	126	10/06 →	4	YD 25DDTi	11	UX24A
2.5	128	03/05 →	4	---	11	UX24A
2.5	128	03/05 →	4	---	11	UY42A NEW
2.5	128	03/05 →	4	YD25DDTi	7	UY34A NEW
2.5	140	08/10 →	4	---	7	UY34A NEW
2.5	140	08/10 →	4	---	11	UY42A NEW
PATHFINDER TD						
2.7	96	09/97 →	4	TD27ETi	11	UC23A
PATROL D						
2.7	73	02/93 →	4	TD27	11	UC23A
3.2	70	07/85 → 03/89	6	SD33	11	UC38A
3.3	70	07/85 → 08/88	6	SD33	11	UC38A
PATROL GR						
3.0	116-118	05/00 →	4	ZD30DDTi	11	UC65A NEW
PATROL TD						
3.2	88	11/87 → 01/89	6	SD33T	11	UC38A
3.3	81	07/85 → 08/88	6	SD33T	11	UC38A
3.3	89	07/85 → 08/88	6	SD33T	11	UC38A
4.2	91	01/92 → 12/98	6	TD42	11	UC23A
PICK UP D						
2.5	55	09/87 → 02/98	4	TD25	11	UC23A
2.5	59	09/94 → 08/96	4	TD25	11	UC23A
2.5	61	03/96 → 02/98	4	TD25	11	UC23A
2.7	73	08/87 → 02/98	4	TD27	11	UC23A
PICK UP Di						
2.5	98	03/02 →	4	YD25DDTi	11	UX24A



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NISSAN
PICK UP TD

2.5	59-63	08/87 →	4	TD25	11	UC23A
2.7	73	01/87 →	4	TD27	11	UC23A

PRIMASTAR dCi

1.9	60	03/01 →	4	---	11	UC53A
1.9	60	09/02 →	4	F9Q 762	11	UC53A
1.9	74	09/02 →	4	K9K 704 / F9Q 760	11	UC53A
2.0	66	09/06 →	4	M9R 782	7	UY34A NEW
2.0	84	09/06 →	4	M9R 780	7	UY34A NEW
2.5	99	09/03 →	4	G9U 730	11	UC29A

PRIMERA D

2.0	55	11/95 → 07/00	4	CD20	11	UC63A
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PRIMERA dCi

1.9	85-88	01/03 → 07/10	4	---	11	UC53A
1.9	88	09/03 →	4	F9Q...	11	UC53A
2.2	102	04/03 →	4	YD22DDT	11	UX24A

PRIMERA Di

2.2	93	03/02 →	4	YD22ET	11	UX24A
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PRIMERA P10E

2.0	55	01/91 → 06/96	4	CD20	11	UC63A
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PRIMERA TD

2.0	66	09/96 → 12/01	4	CD20T	11	UC63A
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PULSAR dCi

1.5	81	10/14 →	4	---	4,4	UY18A
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QASHQAI dCi

1.5	81	11/13 →	4	---	4,4	UY18A
1.6	96	11/13 →	4	---	11	UY42A NEW

QASHQAI / QASHQAI +2 dCi

1.5	76	07/08 →	4	---	11	UC53A
1.5	78	02/07 →	4	---	11	UC53A
1.5	81	11/10 →	4	---	4,4	UY18A
1.6	96	10/11 →	4	---	11	UY42A NEW
2.0	110	02/07 →	4	M1D/M9R	7	UY34A NEW

SANTANA TD

1.6	53	01/84 → 01/87	4	CY	11	UX25A
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SERENA D

2.3	55	11/94 → 02/98	4	CD23	11	UC36A
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SUNNY III D

2.0	55	10/90 → 05/95	4	CD20	11	UC63A
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TERRANO I TD

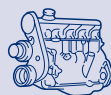
2.7	62	08/87 →	4	TD25, TD27	11	UC23A
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TERRANO I TD 4WD

2.7	73	02/89 → 02/93	4	TD27T	11	UC36A
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TERRANO II Di 4WD

3.0	113	05/02 →	4	ZD30Ti	11	UC65A NEW
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TERRANO II TDI 4WD

2.7	92	05/06 → 09/97	4	TD27TI	11	UC36A
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TIIDA dCi

1.5	78	09/07 →	4	---	11	UC53A
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TINO 16V V10

2.0	84	01/07 →	4	YD22DT	11	UX24A
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TRADE D

2.0	46	03/87 → 11/89	4	LD20II	11	UX25A
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2.8	57	03/87 → 11/89	6	A428II	11	UX20A
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URVAN D

2.3	51	01/88 → 05/97	4	TD23	11	UC23A
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2.3	59	05/89 → 10/96	4	TD25	11	UC23A
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2.5	59	12/88 → 05/97	4	TD25	11	UC23A
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URVAN TD

2.3	53	02/87 → 12/88	4	TD23	11	UC23A
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2.7	74	01/87 → 02/93	4	TD27	11	UC23A
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VANETTE D

2.3	55	11/94 → 02/98	4	LD23 OHC	11	UC36A
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2.3	55	01/96 → 02/98	4	LD23	11	UC36A
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2.3	55	03/98 →	4	LD23	11	UC36A
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X-TRAIL dCi

1.6	96	12/13 →	4	---	11	UY42A NEW
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2.0	127	06/07 →	4	M9R 760	7	UY34A NEW
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2.2	100	12/03 →	4	YD22ETI	11	UX24A
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X-TRAIL dCi FWD

2.0	110	06/07 →	4	M9R	7	UY34A NEW
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X-TRAIL Di 4x4

2.2	84	07/01 →	4	YD22ETI	11	UX24A
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OPEL
AGILA CDTI 16V

1.3	51	06/03 →	4	Z13DT	11	UY2A
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ANTARA CDTI

2.0	93	03/07 →	4	Z 20 S	4,4	UY11A
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2.0	93	09/08 →	4	Z 20 DM.	4,4	UY11A
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2.2	120	01/07 →	4	A22DM	4,4	UY39A NEW
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2.2	120	12/10 →	4	---	4,4	UY39A NEW
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ANTARA CDTI 4x4

2.0	110	05/06 →	4	Z 20 DMH / Z 20 S	4,4	UY11A
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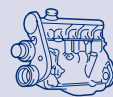
2.2	120	12/10 →	4	---	4,4	UY39A NEW
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2.2	135	12/10 →	4	---	4,4	UY39A NEW
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ARENA D

1.9	44	03/98 →	4	F8Q-606	11	UC21A
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2.5	55	03/98 →	4	S8U-758	11	UX20A
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OPEL
ASCONA B D

2.0	43-49	11/79 → 08/81	4	B 20 D (Eng. Nr. 90310)	11	UX20A
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ASCONA C D

1.6	40	03/82 → 08/88	4	16D, DA OHC	11	UX20A
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ASTRA TD

1.7	55	02/02 →	4	ISUZU	11	UC67A NEW
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1.7	60	10/91 → 01/98	4	TC4 EE1 OHC Isuzu (Eng. Nr. 956632)	11	UC9A
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ASTRA D TI

1.7	42	10/91 → 08/94	4	17 D OHC II	11	UX20A
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1.7	55	02/00 →	4	4EE2	11	UC67A NEW
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2.0	74	08/89 →	4	Y 20 DTL	11	UC16A
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2.2	92	08/00 →	4	Y22 DTR	11	UC28A
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ASTRA F TD

1.7	60	04/96 → 02/98	4	X17DT TC4 EE1 (ISUZU 956633)	11	UC62A
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ASTRA F TDS

1.7	60	03/92 → 09/98	4	17DT(TC4EE1), X17DT(TC4EE1)	11	UC9A
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ASTRA G 16V

1.7	55	01/00 →	4	Y17DT	11	UC67A NEW
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ASTRA G DTI

1.7	55	02/00 →	4	Y 17 DT	11	UC58A
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2.0	74	08/99 →	4	X 20 DTH/Y 20 DTH	11	UC16A
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2.2	86	09/02 → 01/05	4	Y22 DTR	11	UC28A
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2.2	92	09/02 →	4	---	11	UC28A
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ASTRA G DI

2.0	60	02/98 →	4	X 20 DTL/Y 20 DTL	11	UC16A
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2.0	60	04/98 →	4	X 20 DILC	11	UC16A
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ASTRA G CDTI

1.7	59	04/03 →	4	---	11	UC58A
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ASTRA H 16V

1.7	59	05/04 →	4	Z17DTH/Z17DTL	11	UC67A NEW
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ASTRA H CDTI

1.3	66	08/05 →	4	Z13 DTH	11	UY2A
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1.7	59	03/04 →	4	---	11	UC58A
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1.7	74	03/04 →	4	Z17 DTH	11	UC58A
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1.7	81	02/07 →	4	Z17 DTJ	11	UC58A
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1.7	92	02/07 →	4	A17 DTR / Z17 DTR	11	UC58A
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1.9	74	09/05 →	4	72045140 (→ Chassis)	11	UY3A
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1.9	74	01/06 →	4	---	11	UY3A
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1.9	88-110	03/05 →	4	---	11	UY3A
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ASTRA J CDTI

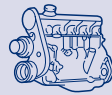
1.3	70	12/09 →	4	A 13 CDTI	4,4	UY19A
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1.3	70	12/09 →	4	A13 DTE	4,4	UY19A
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1.7	81	12/09 →	4	A17DTC / A17DTJ / A17DTE	4,4	UY25A NEW
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1.7	96	10/11 →	4	---	4,4	UY25A NEW
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2.0	118	12/09 →	4	---	4,4	UY10A
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ASTRA J CDTI

2.0	121	10/11 →	4	---	4,4	UY10A
2.0	143	10/12 →	4	---	4,4	UY10A

ASTRA Sports Tourer CDTI

1.3	70	10/10 →	4	A13DTE	4,4	UY19A
1.7	74	10/10 →	4	A17 DTL / A17 DTH	11	UC58A
1.7	81	10/10 →	4	A17 DTC / A17 DTJ / A17 DTE	11	UC58A
1.7	92	10/10 →	4	A17 DTR	11	UC58A
2.0	118	10/10 →	4	A20 DTH	4,4	UY10A

BEDFORD BLINZ D

2.0	44	10/78 → 12/80	4	Serie 97000	11	UX20A
2.3	46	09/80 → 07/87	4	Opel 23D OHC	11	UX20A

CAMPO TD

3.1	80	12/92 →	4	4JG2T	11	UC9A
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COMBO DI

1.7	44	07/94 → 10/01	4	17 D (4EE1) - X17 D (4EE1)	11	UC62A
1.7	44	01/00 →	4	4EE2	11	UC67A NEW
1.7	48	10/01 →	4	---	11	UC58A
1.7	48-55	10/01 →	4	Y17TD/Y17TDL	11	UC67A NEW

COMBO CDTI

1.3	51	08/05 →	4	Z13DT	11	UY2A
1.3	55	10/05 →	4	Z 13 DTJ	11	UY2A
1.3	66	02/12 →	4	A13FD	4,4	UY19A
1.6	66	02/12 →	4	---	4,4	UY10A
1.6	74	02/12 →	4	---	4,4	UY10A
1.6	77	02/12 →	4	---	4,4	UY10A
2.0	99	02/12 →	4	---	4,4	UY10A

CORSA A TD

1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Motor 804 795	11	UC9A
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CORSA B

1.5	37	09/94 → 09/00	4	15 D (4EC1)	11	UC62A
1.5	49	09/94 → 09/00	4	15 DT (T4EC1) - X 15 DT (T4EC1)	11	UC62A
1.7	44	02/96 → 09/00	4	17 D (4EE1) - X17 D (4EE1)	11	UC62A

CORSA C DI 16V

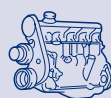
1.7	48	09/00 →	4	Y 17 DTL	11	UC58A
1.7	48-55	10/00 →	4	Y17DT/Y17DTL	11	UC67A NEW
1.7	55	10/00 →	4	Y17DT/Y17DTL	11	UC67A NEW
1.7	65	01/01 →	4	4EE2	11	UC67A NEW

CORSA C CTI Ecotec

1.3	51	09/03 →	4	Z13DT	11	UY2A
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CORSA C DTI 16V

1.7	75	01/01 →	4	4EE2	11	UC67A NEW
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CORSA D CDTI

1.2	70	12/09 → 09/10	4	Z 13 DTE	11	UC58A
1.2	70	10/10 →	4	A 13 DTR	11	UC58A
1.3	55	07/06 →	4	A 13 DTC / Z 13 DTJ	4,4	UY19A
1.3	55-66	07/06 →	4	Z 13 DTJ/Z 13 DTH	11	UY2A
1.3	70	06/10 →	4	A 13 DTE / A 13 DTR / Z 13 DTR	4,4	UY19A
1.7	92	07/06 →	4	Z 17 DTR	11	UC58A
1.7	96	12/09 →	4	A 17 DTS	11	UC58A

CORSA D Van CDTI

1.3	55	07/06 →	4	A 13 DTC	4,4	UY19A
1.3	55	07/06 →	4	Z13 DTJ	11	UY2A
1.3	70	06/10 →	4	A 13 DTE / Z 13 DTR	4,4	UY19A

FRONTERA A TDI

2.5	85	09/96 → 10/98	4	25TD / TDS OHC	11	UC14A
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FRONTERA B DTI

2.0	92	10/97 → 08/00	4	X 22 DTH	11	UC16A
2.2	85	10/97 →	4	X 22 DTH	11	UC16A
2.2	85	10/98 → 09/02	4	---	11	UC28A
2.2	92	08/00 →	4	Y 22 DTH	11	UC28A

INSIGNIA CDTI

2.0	81	07/08 →	4	---	4,4	UY10A
2.0	96	07/08 →	4	---	4,4	UY10A
2.0	118	07/08 →	4	---	4,4	UY10A
2.0	120	07/13 →	4	---	4,4	UY10A

KADETT D D

1.6	40	03/82 → 08/84	4	16D OHC	11	UX20A
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KADETT E D

1.6	40	09/84 → 01/89	4	16 D, DA OHC	11	UX20A
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KADETT E TD

1.5	53	07/88 → 09/91	4	I56DT(T4EC1)	11	UC9A
1.5	53	09/88 → 08/91	4	TC4EC1 Isuzu	11	UC9A
1.7	60	02/90 → 08/91	4	TC4 EE1 OHC Isuzu (Eng. Nr. 817253)	11	UC9A

MERIVA DTI

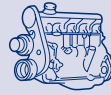
1.7	48	09/03 → 05/10	4	Y17 DTL	11	UC58A
1.7	55	09/03 →	4	Y 17 DT	11	UC58A
1.7	55	10/03 →	4	Y17DT	11	UC67A NEW

MERIVA B CDTI

1.3	55	06/10 →	4	A 13 DTC	4,4	UY19A
1.3	70	06/10 →	4	A 13 DTE	4,4	UY19A
1.7	74	06/10 →	4	A17DTC / A17DTS	4,4	UY25A NEW

MERIVA CDTI

1.3	55	09/03 →	4	---	11	UY2A
1.7	74	09/03 →	4	Y17DTL/Z17DTL	11	UC67A NEW
1.7	92	09/06 →	4	Z17DTR	11	UY2A



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MOKKA CDTI

1.7	96	06/12 →	4	---	4,4	UY25A	NEW
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MONTEREY A TD

3.1	84	09/91 → 07/98	4	4JG2TC	11	UC9A	
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MOVANO B CDTI

2.3	74	05/10 →	4	M9T 670/M9T 672/M9T 676	7	UY34A	NEW
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2.3	92	05/10 →	4	M9T 670/M9T 672	7	UY34A	NEW
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2.3	107	05/10 →	4	M9T 678/M9T 680	7	UY34A	NEW
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2.3	110	01/13 →	4	---	7	UY34A	NEW
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MOVANO D

2.5	59	07/98 →	4	S8U772	11	UX11A	
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MOVANO CDTI

2.5	74	08/06 →	4	G9U 650	11	UC29A	
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2.5	107	08/06 →	4	G9U 632 / G9U 650	11	UC29A	
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MOVANO DTI

1.9	59	09/00 → 10/01	4	F9Q770	11	UC53A	
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1.9	60	10/01 →	4	F9Q 772 / F9Q 774	11	UC53A	
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2.2	66	09/00 →	4	G9T 720	11	UC29A	
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2.5	84	10/01 →	4	G9U 720 / G9U 724 / G9U 750 / G9U 754	11	UC29A	
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OMEGA B DI 16V

2.0	74	09/97 →	4	X 20 DILC	11	UC16A	
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OMEGA B DTI

2.0	74	09/97 → 09/00	4	X 20 DTH	11	UC16A	
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2.0	74	09/99 →	4	Y20DTH	11	UC28A	
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2.2	88	09/00 → 07/03	4	Y 22 DTH	11	UC28A	
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OMEGA B TDI

2.5	110	09/01 → 07/03	6	Y 25 DT	11	UC26A	
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OMEGA B TD

2.5	96	02/94 →	4	U 25 TD Eng. BMW	11	UX20A	
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2.5	96	08/96 → 10/01	6	X25TD OHC	11	UX20A	
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OMEGA C DTI 16V

2.0	74-88	09/99 →	4	Y 20 DTH / Y 22 DTR	11	UC28A	
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REKORD E D

2.0	43-49	11/79 → 08/81	4	20 D	11	UX20A	
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2.3	48	11/79 → 07/81	4	23 D	11	UX20A	
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2.3	48-52	11/82 → 08/86	4	Eng. Nr. 40019	11	UX20A	
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SENATOR D

2.0	43-49	11/84 → 08/87	4	Eng. Nr. 90310	11	UX20A	
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SIGNUM CDTI

1.9	74	08/05 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A	
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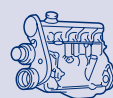
1.9	74	08/05 →	4	(Chassis 71021892 →)	11	UC43A	
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1.9	88	04/04 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A	
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1.9	88	04/04 →	4	(Chassis 71021892 →)	11	UC43A	
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1.9	88-110	04/04 →	4	Z 19 DTH	11	UY3A	
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3.0	130	05/03 →	6	Y30DT	11	UC57A	
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SIGNUM CDTI

3.0	135	09/05 →	6	Z30DT	11	UC57A
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SIGNUM DTI

2.0	74	05/03 →	4	---	11	UC28A
2.2	92	05/03 →	4	---	11	UC28A

SINTRA TDI

2.2	85	07/97 → 04/99	4	X 22 DTH	11	UC16A
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TIGRA CDTI Twin Top

1.3	51	06/04 →	4	---	11	UY2A
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VECTRA A TD

1.7	60	09/90 → 11/95	4	17 DT-X17DT (Engine Nr. 731418)	11	UC62A
1.7	60	03/90 →	4	Isuzu TC4EC1 817253	11	UC9A

VECTRA B DTI

1.7	60	10/95 → 12/98	4	17 DT-X17DT	11	UC62A
2.0	74	09/97 → 07/99	4	X 20 DILC	11	UC16A
2.0	74	06/97 → 04/02	4	Y 20 DTH	11	UC28A
2.2	92	09/00 → 04/02	4	Y 22 DTR	11	UC28A

VECTRA C DTI

2.0	74	04/02 →	4	---	11	UC28A
2.2	92	04/02 →	4	---	11	UC28A
2.2	92	10/03 →	4	---	11	UC28A

VECTRA C CDTI

1.9	74	10/05 →	4	---	11	UY3A
1.9	74	10/05 →	4	71021892 (→ Chassis)	11	UC43A
1.9	88	04/04 →	4	71021892 (→ Chassis)	11	UC43A
1.9	88-110	04/04 →	4	Z19DT Fiat	11	UY3A
2.0	66	08/06 →	4	M9R 780/M9R 782/M9R 786	7	UY34A NEW
2.0	84	08/06 →	4	M9R 780/M9R 784/M9R 786/M9R 788	7	UY34A NEW
3.0	130	06/03 →	6	Y30DT	11	UC57A
3.0	135	08/05 →	6	Z30DT	11	UC57A

VECTRA C GTS CDTI

1.9	74	08/05 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A
1.9	74	10/05 →	4	---	11	UY3A
1.9	88	04/04 →	4	Z 19 DT (Chassis → 71021891)	11	UC19A
1.9	88-110	04/04 →	4	---	11	UY3A
2.2	92	08/02 →	4	---	11	UC28A

VIVARO Combi CDTI

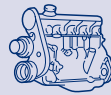
2.0	84	08/06 →	4	---	11	UY42A NEW
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VIVARO Combi DTI

1.9	60	08/01 →	4	F9Q 762 / F9Q 774	11	UC53A
1.9	74	08/01 →	4	F9Q 760	11	UC53A

VIVARO DI

1.9	60	08/01 →	4	F9Q770	11	UC53A
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VIVARO DTI

1.9	74	08/01 →	4	F9Q 760	11	UC53A
2.5	99	05/03 →	4	---	11	UC29A

VIVARO CDTI

2.0	66	08/06 →	4	---	11	UY42A NEW
2.0	84	08/06 →	4	---	11	UY42A NEW
2.5	84-107	08/06 →	4	G9MB6 / G9U 630	11	UC29A

ZAFIRA B CDTI

1.9	74	04/04 →	4	72000001 (→ Chassis)	11	UC43A
1.9	74	08/05 →	4	Z 19 DT (Chassis → 6G999999 - 62999999)	11	UC19A
1.9	88	04/04 →	4	Z 19 DT (Chassis → 6G999999 - 62999999)	11	UC19A
1.9	88	07/05 →	4	72000001 (→ Chassis)	11	UC43A

ZAFIRA CDTI

1.9	74-88-110	07/05 →	4	Z19DTL Fiat	11	UY3A
2.0	81	10/11 →	4	A20 DTL	4,4	UY10A
2.0	96	10/11 →	4	A20 DTJ	4,4	UY10A
2.0	118-121	10/11 →	4	A20 DTH	4,4	UY10A

ZAFIRA DI 16V

2.0	60	09/99 → 11/00	4	X20DTL	11	UC16A
2.0	60	10/99 → 06/05	4	Y 20 DTH	11	UC28A
2.0	74	04/99 →	4	X 20 DILC	11	UC16A

ZAFIRA DTI 16V

2.0	74	08/99 →	4	Y 20 DTH / Y 20 DTH	11	UC16A
2.2	92	01/02 →	4	Y 22 DTR	11	UC28A

ZAFIRA Van CDTI

1.7	81	01/08 →	4	A17 DTJ / Z17 DTJ	11	UC58A
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PEUGEOT

106 I D

1.5	42	04/96 → 10/03	4	TUD5	11	UC15A
1.5	40	05/96 →	4	VJY	11	UC15A
1.5	43	06/94 → 04/96	4	---	11	UC15A
1.6	40	03/94 →	4	TUD 5	11	UC15A

106 II D

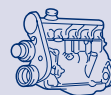
1.5	40	05/96 →	4	VJX	11	UC15A
1.5	42	10/00 →	4	VJX	11	UC15A

107 HDi

1.4	40	06/05 →	4	8HT (DV4TD)	11	UY5A
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1007 HDi

1.4	50	03/02 →	4	---	11	UY1A
1.4	50	04/05 →	4	8HX/HZ (DV4TD)	11	UY5A
1.6	80	06/07 →	4	9HZ (DV6TED4)	11	UY5A



V

PEUGEOT
205 D

1.7	44	07/87 → 12/89	4	161A	11	UX20A
1.8	44	10/83 → 08/98	4	XUD 7	11	UX20A
1.8	44	09/98 →	4	XUD 7	11	UX20A
1.9	47	10/87 → 08/98	4	XUD 9	11	UX20A
1.9	47	10/87 → 09/98	4	DJZ	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

205 TD

1.7	57	01/90 → 09/98	4	A8B	11	UX20A
1.8	58	07/85 → 08/98	4	XUD 7T	11	UX20A
1.8	58	09/98 →	4	XUD 7T	11	UX20A

206 D

1.9	51	09/98 → 11/01	4	WJZ (DW 8)	11	UC15A
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206 HDi

1.4	50	07/02 →	4	8HX (DV4TD)	11	UY5A
1.4	51	12/04 →	4	DV4TD	11	UY5A
1.4	55	03/01 →	4	DV 4	11	UY1A
1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
2.0	66	12/99 →	4	RHY	11	UC12A

206 HDi Eco

1.4	50	09/01 →	4	8HX(DV4TD)	11	UY1A
1.4	50	09/08 →	4	8HZ (DV4TD)	11	UY5A

206 HDi FAP

1.6	80	05/04 →	4	---	11	UY1A
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206+ HDi eco

1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10443)	11	UY1A
1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10444)	11	UY5A

207 HDi

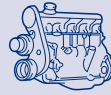
1.4	50	02/06 →	4	---	11	UY1A
1.6	50	02/06 →	4	8HR (DV4C) / 8HZ (DV4TD)	11	UY5A
1.6	66	02/06 →	4	---	11	UY1A
1.6	66	02/06 →	4	9HV (DV6TED4) / 9HX (DV6ATED4)	11	UY5A
1.6	68	11/09 →	4	9HP(DV6DTED)	5	UY23A NEW
1.6	80	02/06 →	4	---	11	UY1A
1.6	80	02/06 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
1.6	82	08/09 →	4	---	5	UY23A NEW

208 HDi

1.4	50	03/12 →	4	8HP (DV4C) / 8HR (DV4C)	5	UY23A NEW
1.6	55	01/13 →	4	---	5	UY23A NEW
1.6	68	03/12 →	4	---	5	UY23A NEW
1.6	84	03/12 →	4	---	5	UY23A NEW

208 BlueHDi

1.6	73	01/15 →	4	---	5	UY23A NEW
1.6	88	11/13 →	4	---	5	UY23A NEW



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PEUGEOT
2008 HDi

1.4	50	06/13 →	4	8HR (DV4C)	5	UY23A	NEW
1.6	68	03/13 →	4	9HP(DV6DTED)	5	UY23A	NEW
1.6	84	03/13 →	4	---	5	UY23A	NEW

2008 Hdi BlueHdi

1.6	73	01/15 →	4	---	5	UY23A	NEW
1.6	88	07/14 →	4	---	5	UY23A	NEW

301 HDi

1.6	68	11/12 →	4	---	5	UY23A	NEW
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305 D

1.5	32-36	02/79 → 12/82	4	XID	11	UX20A	
1.6	32-36	11/77 → 06/81	4	XD	11	UX20A	
1.6	32-36	07/81 → 10/83	4	XD	11	UX20A	
1.7	44	10/82 → 06/88	4	XUD7	11	UX20A	
1.8	44	10/82 → 06/88	4	XUD7	11	UX20A	
1.9	47-48	10/82 → 07/90	4	XUD9	11	UX20A	

306 D

1.8	43	05/93 →	4	A9A	11	UX20A	
1.8	51	09/98 →	4	DW8	11	UC15A	
1.9	44	09/98 →	4	XUD7	11	UX20A	
1.9	51	03/93 → 08/98	4	XUD 9A/L	11	UX20A	
1.9	51	09/98 →	4	WJZ (DW8B)/WJZ (DW8)	11	UC15A	
1.9	51	09/98 →	4	XUD 9A, XUD 9BSD	11	UX20A	
1.9	55	09/98 →	4	DHV (XUD9BSD)	11	UX20A	

306 Break SLD

1.9	47	06/94 → 08/98	4	DJZ (XUD9Y)	11	UX20A	
1.9	47	09/98 →	4	DJZ (XUD9Y)	11	UX20A	
1.9	50	06/94 → 08/98	4	DJY (XUD9A)	11	UX20A	
1.9	50	09/98 →	4	DJY (XUD9A)	11	UX20A	

306 Break SRDT

1.9	66	06/94 → 08/98	4	DHY (XUD9TE)	11	UX20A	
1.9	66	09/98 →	4	DHY (XUD9TE)	11	UX20A	

306 HDi

2.0	66	04/99 → 07/02	4	DW10TD	11	UC12A	
2.0	80	09/98 →	4	DW 10TD	11	UC12A	

306 TD

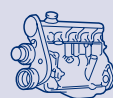
1.8	59	09/98 → 07/02	4	DW8 TD	11	UC15A	
1.9	55	06/98 →	4	DHV	11	UC15A	

306 XRDT / XTDT

1.9	68	03/93 → 08/98	4	XUD9TE	11	UX20A	
1.9	68	09/98 →	4	XUD9TE	11	UX20A	

307 HDi FAP

1.6	80	02/04 →	4	---	11	UY1A	
2.0	79	08/00 →	4	RHS (DW10ATED4)	11	UC12A	



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PEUGEOT
307 HDi

1.4	50	10/01 →	4	8HX (DV4TD)	11	UY1A
1.4	50	03/02 →	4	8HZ (DV4TD)	11	UY5A
1.4	55	03/01 →	4	8HX (DV4TD)	11	UY1A
1.6	66	04/05 →	4	9HV (DV6ATED4)	11	UY5A
1.6	66	01/06 →	4	---	11	UY1A
1.6	68	07/06 →	4	DV6TD	11	UY5A
1.6	80	02/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11	UY5A
1.6	81	07/06 →	4	DV6	11	UY5A
2.0	66	03/01 →	4	RHY	11	UC12A
2.0	81	03/01 →	4	RHZ	11	UC12A
2.0	100	10/03 →	4	RHR(DW10BTED4)	11	UC41A

308 HDi

1.6	66	09/07 → 03/10	4	9HX / 9HV	11	UY5A
1.6	80	09/07 → 03/10	4	9HZ (DV6TED4)	11	UY5A
1.6	82	12/09 →	4	9HR (DV6C)	5	UY23A NEW
1.6	84	03/13 →	4	---	5	UY23A NEW
2.0	100-103	09/07 →	4	RHR	11	UC41A
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A NEW

308 II HDi

1.6	68	09/13 →	4	---	5	UY23A NEW
1.6	73	04/14 →	4	---	5	UY23A NEW
1.6	85	09/13 →	4	---	5	UY23A NEW
1.6	88	11/13 →	4	---	5	UY23A NEW
2.0	110	11/13 →	4	---	5	UY23A NEW

308 BlueHDi

1.6	88	05/14 →	4	---	5	UY23A NEW
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308 HDi

1.6	80	06/09 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	08/10 →	4	9HR (DV6C)	5	UY23A NEW
1.6	84	03/13 →	4	9HD (DV6CTED)	5	UY23A NEW
2.0	100	09/11 →	4	---	5	UY23A NEW
2.0	110	06/09 →	4	RHE (DW10CTED4)	5	UY23A NEW
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A NEW

308 HDi Hybrid4

2.0	147	11/11 →	4	---	5	UY23A NEW
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308 Hybrid4

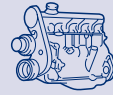
2.0	120	02/11 →	4	DW10CTED4	5	UY23A NEW
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309

1.5	42	03/94 → 12/95	4	TUD5	11	UC15A
1.6	40	03/94 →	4	TUD 5	11	UC15A

309 I D

1.9	47	06/86 → 12/93	4	XUD 9, XUD 9Y	11	UX20A
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309 II D

1.8	44	06/86 → 12/93	4	XUD 7	11	UX20A
1.9	47	07/89 → 12/93	4	162 (XUD9)/D9A (XUD9)/DJZ (XUD9Y)	11	UX20A

309 II TD

1.8	57	08/89 → 12/93	4	A8B (XUD7TE)	11	UX20A
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405 I D

1.9	50	07/94 →	4	XUD 9TY	11	UX20A
1.9	51	09/98 →	4	XUD 9A	11	UX20A

405 I TD

1.8	66	03/88 → 12/92	4	XUD 7TE	11	UX20A
1.9	68	09/93 → 10/96	4	XUD 9TE, XUD 9TF	11	UX20A

405 II D

1.9	47	08/92 → 10/95	4	DJZ (XUD9Y)	11	UX20A
1.9	50	06/94 → 10/95	4	DJY (XUD9A)	11	UX20A

405 II TD

1.9	66	09/93 → 10/95	4	DHY (XUD9TE)	11	UX20A
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406 D

1.9	51	09/98 →	4	XUD 9SD, XUD 9BSD	11	UX20A
2.0	80	09/98 →	4	DW 10TED	11	UC12A

406 HDi

2.0	66	02/99 →	4	RHY (DW10TD)	11	UC12A
2.0	80	02/99 → 08/01	4	RHZ (DW10ATED)	11	UC12A
2.0	98	03/00 → 05/04	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	98	03/00 → 10/04	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	100	09/00 →	4	DW12TED	11	UC12A

406 HDi FAP

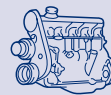
2.0	79	08/01 →	4	RHS (DW10ATED4)	11	UC12A
2.2	98	03/00 →	4	4HX (DW12TED4/FAP)	11	UC12A

406 TD

1.9	66	09/98 →	4	DHX (XUD9TE)	11	UX20A
1.9	68	10/95 → 08/98	4	XUD 9TE	11	UX20A
1.9	68	01/96 → 08/98	4	DHY (XUD9TE)	11	UX20A
1.9	68	09/98 →	4	XUD 9BTF	11	UX20A
2.1	80	01/96 → 08/98	4	P8C (XUD11BTE)	11	UX20A
2.1	80-81	09/98 →	4	XUD 11BTE	11	UX20A

407 HDi

1.6	80	05/04 →	4	9HZ (DV6TED4)	11	UY5A
1.6	81	03/06 →	4	DV6TED	11	UY5A
2.0	93	04/04 →	4	DV6TED	11	UC12A
2.0	100	05/04 →	4	---	11	UC12A
2.0	100	05/04 →	4	RHR(DW10BTED4)	11	UC41A
2.0	103	08/08 →	4	RHR(DW10BTED4)	11	UC41A
2.0	110	02/10 →	4	RHE (DW10CTED4)	5	UY23A NEW
2.0	120	07/09 →	4	RHH (DW10CTED4)	5	UY23A NEW
2.2	120	06/08 →	4	4HP (DW12BTED4)	11	UY12A



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PEUGEOT
407 HDi

3.0	177	06/09 →	6	DT20C	7	UY38A	NEW
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407 HDi FAP

1.6	80	05/04 →	4	---	11	UY1A	
2.0	100	05/04 →	4	---	11	UC41A	
2.2	125	05/06 →	4	DW12BTED4	11	UY12A	

407 HDi

2.7	150	10/05 →	6	---	11	UY4A	
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407 HDi

2.2	115	02/07 →	4	DW12MTED4	11	UY12A	
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408 HDi

1.6	84	05/12 →	4	---	5	UY23A	NEW
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504 D

1.9	36-42	06/78 → 06/87	4	XD 4,88	11	UX20A	
2.1	43-48	06/78 → 04/81	4	XD 4,90	11	UX20A	
2.3	44-51	09/79 → 08/81	4	XD 2	11	UX20A	
2.3	44-51	09/81 → 06/86	4	XD 2	11	UX20A	
2.3	47-51	06/78 → 04/81	4	XD 2	11	UX20A	
2.5	51-56	06/81 → 12/93	4	XD 3	11	UX20A	
2.5	55	07/87 →	4	XD3	11	UX20A	

505 TD

2.3	54-59	09/80 → 08/81	4	XD 2S	11	UX20A	
2.3	54-59	09/81 → 06/86	4	XD 2S	11	UX20A	
2.5	66-70	10/83 → 12/93	4	XD 3T	11	UX20A	
2.5	77	10/86 → 12/93	4	XD 3TE	11	UX20A	

508 HDi

1.6	82	11/10 →	4	9HR(DV6C)	5	UY23A	NEW
1.6	84	02/12 →	4	9HD(DV6CTED9)	5	UY23A	NEW
2.0	100-103	10/10 →	4	---	11	UC41A	
2.0	110	04/14 →	4	---	5	UY23A	NEW
2.0	120	11/10 →	4	RHH(DW10CTED4)	5	UY23A	NEW
2.0	133	04/14 →	4	---	5	UY23A	NEW

508 HDi Hybrid4

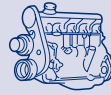
2.0	147	11/10 →	4	---	5	UY23A	NEW
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508 BlueHDi

1.6	88	05/14 →	4	---	5	UY23A	NEW
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508 HDi

1.6	80	09/09 →	4	9HZ (DV6TED4)	11	UY5A	
1.6	82	08/10 →	4	9HR (DV6C)	5	UY23A	NEW
1.6	84	03/13 →	4	9HD (DV6CTED)	5	UY23A	NEW
2.0	100	02/12 →	4	---	5	UY23A	NEW
2.0	110	06/09 →	4	RHE (DW10CTED4)	5	UY23A	NEW
2.0	120	09/09 →	4	RHH (DW10CTED4)	5	UY23A	NEW



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PEUGEOT
604 TD

2.3	54-59	02/79 → 09/81	4	XD 2S	11	UX20A
2.3	54-59	10/81 → 06/83	4	XD 2D	11	UX20A
2.5	66-70	07/83 → 06/86	4	XD 3T	11	UX20A

605 D

2.1	60	06/89 → 07/95	4	P9A (XUD11A)	11	UX20A
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605 TD

2.1	80	06/89 → 08/98	4	XUD 11 ATE/L, BTE	11	UX20A
2.1	80	09/98 → 09/99	4	P8C (XUD11BTE)	11	UX20A
2.5	95	07/94 → 09/99	4	THY (DK5ATE)	11	UX20A

607 HDi

2.0	79	03/01 → 07/04	4	---	11	UC12A
2.0	80	05/00 →	4	RHZ (DW10ATED)	11	UC12A
2.0	81	01/00 →	4	DW10TED	11	UC12A
2.0	100	09/05 →	4	---	11	UC41A
2.2	98	02/00 →	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	98	02/00 →	4	DW12 TED4 / HDI	11	UC12A
2.2	125	05/06 →	4	4HT (DW12BTED4)	11	UY12A
2.7	150	12/04 →	6	---	11	UY4A

806 HDi

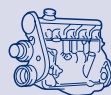
2.0	80	08/98 →	4	RHZ	11	UC12A
2.0	81	08/99 → 08/02	4	RHZ (DW10ATED)	11	UC12A

806 TD

1.9	66	09/98 → 08/02	4	DHX (XUD9TE)	11	UX20A
1.9	68	09/98 → 08/02	4	DHY (XUD9TE)	11	UX20A
2.1	80	05/96 → 08/98	4	XUD 11ATE	11	UX20A
2.1	80	09/98 →	4	XUD 11ATE	11	UX20A

807 HDi

2.0	79	06/02 →	4	RHM(DW10ATED4)/RHT(DW10ATED4)/RHW(DW10ATED4)	11	UC41A
2.0	80	04/04 → 05/06	4	RHW(DW10ATED4)	11	UC41A
2.0	81	06/02 → 05/03	4	RHW	11	UC12A
2.0	81	06/03 →	4	---	11	UC41A
2.0	88	02/06 →	4	RHK(DW10UTED4)	11	UC41A
2.0	88	03/06 → 05/10	4	RHK	11	UC41A
2.0	94	06/02 →	4	4HX(DW12TED)	11	UC12A
2.0	100	06/06 →	4	---	11	UC12A
2.0	100	06/06 →	4	RHR(DW10BTED4)	11	UC41A
2.0	100	06/10 →	4	RHD	11	UC41A
2.0	120	06/09 →	4	RHH (DW10CTED4)	5	UY23A NEW
2.2	79	06/02 →	4	RHS (DW10ATED)	11	UC12A
2.2	94	06/02 → 05/03	4	4HX	11	UC12A
2.2	94	06/02 →	4	4HX(DW12TED4/FAP)	11	UC41A
2.2	94	06/03 →	4	4HW	11	UC41A
2.2	125	06/06 →	4	4HT (DW12BTED4)	11	UY12A



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807 HDi

2.2	125	09/07 → 05/10	4	4HT	11	UY12A
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807 HDi FAP

2.0	79	06/02 →	4	RHS (DW10ATED4)	11	UC12A
2.2	94	06/02 →	4	4HX (DW12TED4/FAP)	11	UC12A

BIPPER HDi

1.3	55	10/10 →	4	199 A9.000	4,4	UY19A
1.4	50	02/08 →	4	8HS (DV4TD)	11	UY5A

BIPPER Tepee HDi

1.3	55	10/10 →	4	199 A9.000	4,4	UY19A
1.4	50	04/08 →	4	8HS (DV4TD)	11	UY5A

BOXER D

1.8	44	09/98 →	4	XUD 7	11	UX20A
1.9	50	07/99 → 04/02	4	DJY (XUD9A)	11	UX20A
1.9	51	03/94 → 08/98	4	XUD 9A	11	UX20A
1.9	51	09/98 →	4	XUD 9AU	11	UX20A
2.0	80	09/98 →	4	DW 10 TED - DW 10 DU	11	UC12A
2.5	63	03/94 →	4	T9A (DJ5)	11	UX20A
2.8	64	01/99 → 02/02	4	8140.63 (F28D)	11	UC37A

BOXER TD

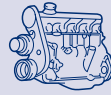
1.9	60	03/94 → 08/98	4	XUD 9TFU	11	UX20A
1.9	60	09/98 →	4	XUD 9TF	11	UX20A
1.9	66	08/94 → 08/98	4	DHY (XUD9TE)	11	UX20A
1.9	66	09/98 → 04/02	4	DHY (XUD9TE)	11	UX20A
1.9	68	03/94 → 08/98	4	D8C (XUD9UTF)	11	UX20A
1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11	UX20A
2.5	76	03/94 → 08/96	4	T8A (DJ5T)	11	UX20A

BOXER HDi

2.0	62	08/01 → 04/02	4	---	11	UC12A
2.0	62	04/02 →	4	---	11	UC12A
2.0	66	09/98 →	4	DW10TD	11	UC12A
2.0	69	07/00 →	4	RHZ	11	UC12A
2.2	74	04/02 →	4	---	11	UC12A
2.2	74	04/06 →	4	4HV (P22DTE)	11,5	UC27A
2.2	81	03/11 →	4	---	4,4	UY28A NEW
2.2	96	03/11 →	4	---	4,4	UY28A NEW
2.2	100	03/01 →	4	DW10TED4	11	UC12A
2.2	110	03/11 →	4	---	4,4	UY28A NEW
2.2	88	04/06 →	4	---	11,5	UC27A
2.8	94	10/00 →	4	8140.43S	11	UC37A
2.8	107	04/04 →	4	---	11	UC37A

BOXER TDI

2.4	79	01/97 →	4	DJ5TED	11	UC40A
2.5	76	09/96 →	4	THX (DJ5TED)	11	UC40A



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PEUGEOT
EXPERT D

1.8	44	09/98 →	4	DW8	11	UC15A
1.8	51	09/98 →	4	DW 8	11	UC15A
1.9	51	01/96 → 08/98	4	D9B (XUD9A)	11	UX20A
1.9	51	09/98 →	4	D9B (XUD9A)	11	UX20A
2.1	80	07/96 →	4	XUD11ATE	11	UX20A

EXPERT TD

1.8	59	09/98 →	4	DW 8 TD	11	UC15A
1.9	66	02/96 → 08/98	4	DHX (XUD9TE)	11	UX20A
1.9	66	09/98 →	4	DHX (XUD9TE)	11	UX20A
1.9	68	02/96 → 08/98	4	D8B (XUD9TE)	11	UX20A
1.9	68	09/98 →	4	D8B (XUD9TE)	11	UX20A

EXPERT Tepee HDi

1.6	66	01/07 →	4	9HU (DV6UTED4)	5	UY23A NEW
1.6	66	01/07 →	4	9HU (DV6UTED4)	11	UY5A
2.0	72	03/11 →	4	---	5	UY23A NEW

EXPERT HDi

1.6	66	01/07 →	4	9HU (DV6UTED4)	11	UY5A
2.0	69	07/00 →	4	DW10TED	11	UC12A
2.0	80	07/00 →	4	RHW(DW10ATED4)	11	UC41A
2.0	80	08/00 →	4	RHZ (DW10ATED)	11	UC12A
2.0	88	01/07 →	4	DW10UTED4-RHQ	11	UC12A
2.0	94	03/11 →	4	---	5	UY23A NEW
2.0	100	01/07 →	4	RHR (DW10BTED4)	11	UC12A
2.0	120	09/09 →	4	RHH(DW10CTED4)	5	UY23A NEW

J5 D

1.9	51	11/87 →	4	XUD9A	11	UX20A
1.9	51	10/90 → 01/94	4	D9B (XUD9A)	11	UX20A
2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11	UX20A
2.5	54	07/91 →	4	CRD93 (U25/661)	11	UX20A

J5 TD

2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11	UX20A
2.5	70	07/91 →	4	CRD93LS (U25/673)	11	UX20A

J5 TD 4x4

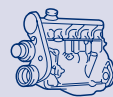
2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11	UX20A
2.5	54	07/91 →	4	CRD93 (U25/661)	11	UX20A
2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11	UX20A
2.5	70	07/91 →	4	CRD93LS (U25/673)	11	UX20A

J7 D

2.3	49	11/79 → 09/80	4	XD2P94	11	UX20A
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J9 D

2.1	41	10/80 →	4	XDP 4.90	11	UX20A
2.3	49	10/80 → 10/82	4	XD2P	11	UX20A
2.5	53	10/82 →	4	XD3P	11	UX20A



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PEUGEOT
PARTNER Combi

1.8	43	07/96 → 08/98	4	XUD7	11	UX20A
1.8	44	09/98 → 03/02	4	DW8	11	UC15A
1.8	44	09/98 → 03/02	4	XUD7	11	UX20A
1.8	59	09/98 → 03/02	4	DW8TD	11	UC15A
1.9	51	09/98 → 03/02	4	DW8/DW8B	11	UC15A
2.0	66	02/99 → 03/02	4	DW10TD	11	UC12A

PARTNER D

1.8	51	09/98 →	4	DW 8	11	UC15A
1.9	50	06/96 → 08/98	4	DJY (XUD9A)	11	UX20A
1.9	50	09/98 →	4	DJY (XUD9A)	11	UX20A
1.9	51	06/96 → 08/98	4	DJY (XUD9A)	11	UX20A
1.9	51	09/98 →	4	DJY (XUD9A)	11	UX20A
1.9	51	12/98 →	4	WJY (DW8B)/WJZ (DW8)	11	UC15A

PARTNER HDi

1.6	55	02/06 →	4	---	11	UY5A
1.6	66	02/06 →	4	---	11	UY5A
1.6	66	03/13 →	4	---	5	UY23A NEW
1.6	84	03/13 →	4	---	5	UY23A NEW
2.0	66	02/00 →	4	RHY (DW10TD)	11	UC12A

PARTNER HDi 16V 4x4

1.6	66	04/12 →	4	---	11	UY1A
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PARTNER Tepee BlueHdi

1.6	73	12/14 →	4	---	5	UY23A NEW
1.6	88	12/14 →	4	---	5	UY23A NEW

PARTNER BlueHdi

1.6	73	04/15 →	4	---	5	UY23A NEW
1.6	88	04/15 →	4	---	5	UY23A NEW

PARTNER Tepee Hdi

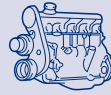
1.6	82	08/10 →	4	---	5	UY23A NEW
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RANCH BlueHdi

1.6	73	04/15 →	4	---	5	UY23A NEW
1.6	88	04/15 →	4	---	5	UY23A NEW

RANCH HDi

1.6	55	02/06 →	4	9HW (DV6BTED4)	11	UY5A
1.6	55	04/08 →	4	9HT (DV6BTED4)	5	UY23A NEW
1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HW (DV6BTED4)	11	UY5A
1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10783)	11	UY1A
1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10784)	11	UY5A
1.6	66	04/08 →	4	9HS (DV6TED4BU) / 9HX (DV6ATED4)	11	UY5A
1.6	68	04/10 →	4	9HP (DV6DTEd)	5	UY23A NEW
1.6	80	04/08 →	4	9HZ (DV6TED4)	11	UY5A
1.6	82	08/10 →	4	9HL (DV6C)	5	UY23A NEW
1.6	84	03/13 →	4	9HL (DV6C)	5	UY23A NEW



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PEUGEOT

RCZ HDi

2.0	120	03/10 →	4	RHH (DW10CTED4)	5	UY23A NEW
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PIAGGIO

PORTER D

1.2	47	01/11 →	2	---	11,5	UC27A
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APE CAR

0.5	11	01/83 →	4	---	11	UX25A
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PORSCHE

CAYENNE D

2.5	128	01/04 →	5	BAC	11	UC14A
3.0	155	06/10 →	6	MCR.CB	4,4	UY7A
3.0	176	06/10 →	6	M05.9E	4,4	UY7A
3.0	180	06/11 →	6	MCR.CA	4,4	UY7A

CAYENNE S Diesel

4.2	281	10/12 →	8	---	4,4	UY7A
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MACAN S Diesel

3.0	155	02/14 →	6	---	4,4	UY7A
3.0	184	02/14 →	6	---	4,4	UY7A
3.0	190	02/14 →	6	---	4,4	UY7A

PANAMERA D

3.0	155	08/11 →	6	---	4,4	UY7A
3.0	184	08/11 →	6	---	4,4	UY7A
3.0	221	01/14 →	6	---	4,4	UY7A

PROTON

PERSONA D

2.0	48	05/96 →	4	4D68	11	UC47A
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PERSONA TD

2.0	60	09/96 →	4	4D68T	11	UC47A
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PERSONA GLS D

2.0	48	05/96 →	4	---	11	UC47A
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PUCH

G-Model GD

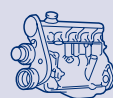
2.5	62	10/87 → 01/89	5	OM602.930	11	UX20A
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G-Model TD

3.0	130	08/96 →	6	OM606.964	11,5	UX17A
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G-MODELL

2.5	62	10/87 → 12/92	5	250 GD	11,5	UX13A
2.9	70	04/92 →	5	290 GD/G 290 D	11,5	UX13A
2.9	88	07/97 →	5	G 290 TD	11,5	UX13A
3.0	83	09/89 →	5	300 GD	11,5	UX13A
3.5	100	09/91 →	5	350 G Turbo D	11,5	UX13A


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RENAULT
AVANTIME dCi

2.2	110	09/01 →	4	F9Q	11	UC53A
2.2	110	05/02 → 05/03	4	G9T 712	11	UC29A

AVANTIME V6

3.0	152	09/01 → 05/03	4	L7X 720, L7X 721	11	UC57A
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CAPTUR dCi

1.5	66	06/13 →	4	---	4,4	UY18A
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CLIO D

1.9	47-48	05/90 → 02/91	4	F8Q	11	UX14A
1.9	48	03/91 → 08/98	4	F8Q-676	11	UX22A

CLIO Grandtour dCi

1.5	48	02/10 →	4	K9K 752	11	UC53A
1.5	50	02/08 →	4	K9K 768	11	UC53A
1.5	55	08/10 →	4	---	11	UC53A
1.5	63	02/08 →	4	K9K 766	11	UC53A
1.5	65	08/10 →	4	K9K 770 / K9K 772	11	UC53A
1.5	76	02/08 →	4	K9K 772	11	UC53A
1.5	78	02/08 →	4	K9K 764	11	UC53A

CLIO Grandtour IV dCi

1.5	55	01/13 →	4	---	4,4	UY18A
1.5	66	01/13 →	4	---	4,4	UY18A

CLIO II D

1.9	40-47	03/99 →	4	F8Q-632	11	UC30A
1.9	48	09/98 →	4	F8Q-630, 662	11	UC21A
1.9	48	03/99 → 12/03	4	F9Q632	11	UC30A
1.9	58	03/99 →	4	F9Q-780	11	UC53A

CLIO II dCi

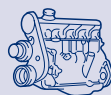
1.5	47	06/05 →	4	K9K 740	11	UC53A
1.5	50	08/04 →	4	K9K 714	11	UC53A
1.5	59	06/01 → 10/03	4	K9K 702	11	UC53A
1.5	60	06/01 → 05/05	4	K9K 702	11	UC53A
1.5	62	02/07 →	4	K9K 718	11	UC53A
1.5	74	01/04 → 05/05	4	K9K 712	11	UC53A

CLIO II dTi

1.9	59	01/99 → 06/01	4	F9Q782	11	UC8A
1.9	59	01/99 → 12/03	4	F9Q716	11	UC8A
1.9	59	12/99 → 05/05	4	F9Q 780	11	UC53A
1.9	72	01/99 →	4	F9Q-716	11	UC8A

CLIO III dCi

1.5	47	06/05 →	4	K9K 752	11	UC53A
1.5	50	06/05 →	4	K9K 768	11	UC53A
1.5	55	08/10 →	4	---	11	UC53A
1.5	55-66	08/10 →	4	K9K 770	11	UC53A
1.5	63	06/05 →	4	K9K 766	11	UC53A
1.5	65	08/10 →	4	---	11	UC53A



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RENAULT
CLIO III dCi

1.5	76	06/05 →	4	K9K 772	11	UC53A
1.5	78	06/05 →	4	K9K 764	11	UC53A

CLIO IV dCi

1.5	55	11/12 →	4	---	4,4	UY18A
1.5	66	11/12 →	4	---	4,4	UY18A

ESPACE I TD

2.1	65	01/83 → 10/96	4	J8S	11	UX20A
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ESPACE II TD

2.1	65	01/91 → 10/96	4	J8S 610/J8S 772/J8S 776/J8S 778	11	UX20A
2.1	66	01/91 → 10/96	4	J8S 612	11	UX20A

ESPACE III dCi

2.2	85-95	08/00 →	4	G9T-710	11	UC29A
2.2	96	06/00 → 12/02	4	---	11	UC29A

ESPACE III TD

2.2	95	02/96 →	4	G9T-710	11	UC29A
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ESPACE III dTi

1.9	72	02/99 → 10/02	4	F9Q-722	11	UC53A
1.9	72	02/99 →	4	F9Q-716	11	UC8A
1.9	74	02/99 → 12/02	4	F9Q716/730/734	11	UC8A

ESPACE IV dCi

1.9	85	04/03 → 02/05	4	F9Q 820	11	UC53A
1.9	88	11/02 →	4	F9Q 680 / F9Q 820 / F9Q 826	11	UC53A
2.0	96	01/06 →	4	JK02, JK03	11	UY42A NEW
2.0	96	01/06 →	4	M9R 802	7	UY34A NEW
2.0	110	01/06 →	4	JK01, JK02, JK1J, JK1K	11	UY42A NEW
2.0	110	01/06 →	4	M9R 740/M9R 750/M9R 815	7	UY34A NEW
2.0	127	01/06 →	4	JK03, JK04	11	UY42A NEW
2.0	127	01/06 →	4	M9R 760/M9R 761/M9R 762/M9R 763	7	UY34A NEW
2.2	110	11/02 →	4	---	11	UC29A
3.0	120	09/05 →	6	---	11	UC57A
3.0	130	11/02 →	6	P9X 701	11	UC57A
3.0	133	01/06 →	6	P9X 715	11	UC57A

ESPACE IV MPV dCi Turbo Diesel

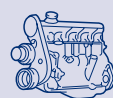
3.0	132	11/02 →	6	P9X 701	11	UC57A
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EXPRESS D Extra Rapid

1.6/1.9	40-48	03/86 → 08/91	4	F8Q, F8M	11	UX14A
1.9	47-48	09/94 →	4	F8Q-640	11	UX22A

FLUENCE dCi

1.5	63	02/10 →	4	K9K 830	4,4	UY18A
1.5	66	02/10 →	4	---	4,4	UY18A
1.5	70	07/14 →	4	---	4,4	UY18A
1.5	78	06/05 →	4	K9K 832	4,4	UY18A
1.5	81	02/10 →	4	K9K 836/ K9K 837	4,4	UY18A
1.6	96	07/14 →	4	---	11	UY42A NEW



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RENAULT
FUEGO TD

2.1	65	09/82 → 07/84	4	J8S	11	UX20A
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GRAND ESPACE dTi

1.9	74	01/00 →	4	F9Q-730/734	11	UC8A
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GRAND ESPACE III dCi

2.2	85-95	08/00 →	4	G9T-710	11	UC29A
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GRAND ESPACE IV dCi

1.9	86	10/02 →	4	F9Q	11	UC53A
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2.2	100	01/03 →	4	G9T	11	UC29A
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2.2	110	10/02 →	4	---	11	UC29A
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GRAND SCENIC II dCi

1.5	74	04/04 →	4	K9K 728	11	UC53A
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1.9	81	05/05 →	4	F9Q G804	11	UC31A
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1.9	81-88-96	03/04 →	4	F9Q	11	UC53A
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2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7	UY34A NEW
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GRAND SCENIC III dCi

1.5	63	04/09 →	4	K9K 830	4,4	UY18A
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1.5	70	11/10 →	4	---	4,4	UY18A
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1.5	78	02/09 →	4	K9K 832	4,4	UY18A
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1.5	81	04/09 →	4	K9K 636	4,4	UY18A
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1.9	96	02/09 →	4	F9Q 870	4,4	UY16A
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1.6	96	04/11 →	4	---	11	UY42A NEW
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2.0	110	02/09 →	4	M9R 615	7	UY34A NEW
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2.0	118	04/09 →	4	M9R 610	7	UY34A NEW
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KANGOO Be Bop dCi

1.5	55	09/10 →	4	K9K 802	4,4	UY18A
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1.5	66	06/09 →	4	K9K 808	4,4	UY18A
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1.5	76	02/09 →	4	K9K 806	4,4	UY18A
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1.5	80	06/09 →	4	K9K 804	4,4	UY18A
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KANGOO D

1.9	40	03/98 →	4	F8Q-662	11	UC21A
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1.9	40	03/99 →	4	F8Q-632	11	UC30A
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1.9	47	03/98 →	4	F8Q-630	11	UC21A
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KANGOO dCi

1.5	42	07/03 →	4	K9K 704	11	UC53A
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1.5	48	12/01 →	4	K9K 700 / K9K 704	11	UC53A
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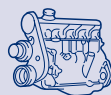
1.5	50	06/05 →	4	K9K 718	11	UC53A
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1.5	60	07/02 →	4	K9K 702 / K9K 710	11	UC53A
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1.5	62	06/05 →	4	---	11	UC53A
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KANGOO dTi

1.9	59	03/98 →	4	F9Q-780	11	UC53A
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RENAULT
KANGOO EXPRESS dCi

1.5	42	12/02 →	4	K9K 704	11	UC53A
1.5	45	10/05 →	4	K9K 704	11	UC53A
1.5	48	12/01 →	4	K9K 700	11	UC53A
1.5	50	02/08 →	4	K9K 800	4,4	UY18A
1.5	76	02/08 →	4	K9K 806	11	UC53A
1.5	80	09/10 →	4	K9K 804	4,4	UY18A
1.5	81	09/13 →	4	---	11	UC53A
1.9	59	02/00 →	4	F9Q 780/F9Q 782	11	UC53A
1.9	62	07/03 →	4	F9Q 790	11	UC53A

KANGOO EXPRESS dCi

1.5	55	09/10 →	4	K9K 800	4,4	UY18A
1.5	55	09/10 →	4	K9K 800	11	UC53A
1.5	63	02/08 →	4	K9K 800/K9K 802	4,4	UY18A
1.5	63	02/08 →	4	K9K 800 / K9K 802	11	UC53A
1.5	66	06/09 →	4	K9K 808	4,4	UY18A

KANGOO EXPRESS dCi 4x4

1.9	59	10/01 →	4	F9Q 790/F9Q 782	11	UC53A
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KANGOO II 4x4

1.6	70	01/03 →	4	F9Q	11	UC53A
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KANGOO/ Grand KANGOO dCi

1.5	50	02/08 →	4	K9K 800	4,4	UY18A
1.5	55	11/12 →	4	K9K 802	4,4	UY18A
1.5	66	11/12 →	4	K9K 808	4,4	UY18A
1.5	63	02/08 →	4	K9K 802	4,4	UY18A
1.5	76	02/08 →	4	K9K 804/K9K 806	4,4	UY18A
1.5	81	03/13 à	4	---	11	UC53A

KOLEOS dCi

2.0	110	09/08 →	4	M9R 855/M9R 856/M9R 862/M9R 865/M9R 866	7	UY34A NEW
2.0	127	09/08 →	4	M9R 830	7	UY34A NEW

LAGUNA D

2.2	61	09/95 → 03/01	4	G8T 706/G8T 752/G8T 790/G8T 794	11	UC53A
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LAGUNA dCi

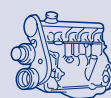
1.9	81	01/00 →	4	F9Q718	11	UC53A
2.2	99	03/01 →	4	F9Q	11	UC53A
2.2	110	01/02 →	4	G9T-702	11	UC29A

LAGUNA I dCi

1.9	72	10/97 → 03/01	4	F9Q 710 / F9Q 716 / F9Q717	11	UC53A
1.9	79	09/99 → 03/01	4	F9Q 718	11	UC53A

LAGUNA II dCi

1.9	68	03/04 →	4	F9Q 664	11	UC53A
1.9	74	10/01 →	4	F9Q 754	11	UC53A
2.0	110	08/05 →	4	---	11	UC53A
2.0	127	01/06 →	4	---	11	UC53A
2.2	102	05/05 →	4	---	11	UC29A



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RENAULT
LAGUNA I dTi

1.9	72	10/97 → 03/01	4	F9Q 716	11	UC8A
1.9	74	10/97 →	4	F9Q-716/730/734	11	UC8A

LAGUNA II Grandtour dCi

1.9	77	06/01 →	4	F9Q752	11	UC53A
1.9	81	01/05 →	4	F9Q 674 / F9Q 758	11	UC53A
1.9	88	03/01 →	4	F9Q 670 / F9Q 674 / F9Q 750	11	UC53A
1.9	96	05/05 →	4	F9Q 758 / F9Q 759	11	UC53A
2.2	102	05/05 →	4	---	11	UC53A

LAGUNA III dCi

1.5	81	10/07 →	4	K9K 780	11	UC53A
2.0	96	10/07 →	4	BT08, BT0K, BT0J, BT14, BT1A, BT1D	11	UY42A NEW
2.0	96	10/07 →	4	M9R 742/M9R 744/M9R 802	7	UY34A NEW
2.0	110	10/07 →	4	BT01, BT09, BT12, BT1S	11	UY42A NEW
2.0	110	10/07 →	4	M9R 802/M9R 805/M9R 814	7	UY34A NEW
2.0	127	01/08 →	4	BT0M, BT0N, BT19	11	UY42A NEW
2.0	127	01/08 →	4	M9R 800/M9R 809/M9R 815	7	UY34A NEW
2.0	131	03/08 →	4	BT1E, BT1N	11	UY42A NEW
3.0	173	09/08 →	6	V9X 791/V9X 891	7	UY34A NEW
3.0	177	01/12 →	6	V9X 891	7	UY34A NEW

LAGUNA III dCi GT

2.0	131	03/08 →	4	M9R 816	7	UY34A NEW
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LATITUDE dCi

1.5	81	07/10 →	4	---	4,4	UY18A
2.0	110	02/11 →	4	L70H	11	UY42A NEW
2.0	110	02/11 →	4	M9R 824/M9R 846	7	UY34A NEW
2.0	127	05/11 →	4	L70Y	11	UY42A NEW
2.0	127	05/11 →	4	M9R 804/M9R 817/M9R 844	7	UY34A NEW
2.0	130	02/11 →	4	---	11	UY42A NEW
3.0	177	02/11 →	6	V9X 891	7	UY34A NEW

MASCOTT dCi

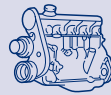
2.8	92	01/02 →	4	8140.43 S	11	UC37A
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MASTER D

2.1	45	01/86 →	4	J8S	11	UX20A
2.4	52	09/80 → 12/87	4	Sofim 8140.61	11	UX20A
2.4	52-55	05/85 →	4	S8V-748	11	UX11A
2.5	52	09/80 → 05/82	4	Sofim 8140.61.2300	11	UX20A
2.5	57	01/81 → 12/85	4	Sofim - Motor	11	UX20A
2.5	59	07/98 → 01/01	4	S8U 770	11	UX11A

MASTER dCi

1.9	60	11/01 →	4	F9Q 772	11	UC53A
2.2	66	09/00 →	4	G9T 722	11	UC53A
2.2	85	10/00 →	4	G9T-720	11	UC29A
2.5	84	10/01 →	4	G9U 720	11	UC29A
2.5	88	10/00 →	4	---	11	UC29A



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RENAULT
MASTER dTi

1.9	59	09/00 →	4	F9QT 770	11	UC53A
2.8	84	07/98 → 10/01	4	S9W 702	11	UC37A

MASTER I D

2.5	55	08/89 → 07/98	4	S8U 742/8140.67.2510	11	UX20A
2.5	72	08/89 → 07/98	4	S9U 702/8140.27.2580	11	UX20A

MASTER II dCi

3.0	100	10/03 →	4	ZD3 200, ZD3 202	11	UC65A NEW
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MASTER III dCi

2.5	73	10/03 →	4	G9U 754	11	UC29A
2.3	74	02/11 →	4	JV0A, JV0B	11	UY42A NEW
2.3	74	02/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A NEW
2.3	81	09/14 →	4	---	11	UY42A NEW
2.3	92	02/11 →	4	JV0C, JV0D, JV0H	11	UY42A NEW
2.3	92	02/11 →	4	M9T 670/M9T 672/M9T 676	7	UY34A NEW
2.3	100	07/14 →	4	---	11	UY42A NEW
2.3	107	02/11 →	4	JV0F, JV0H	11	UY42A NEW
2.3	107	02/11 →	4	M9T 680	7	UY34A NEW
2.3	110	10/12 →	4	---	7	UY34A NEW
2.3	110	10/12 →	4	---	11	UY42A NEW
2.3	120	07/14 →	4	---	11	UY42A NEW

MASTER D Turbo

2.5	69	05/85 →	4	S8V-748	11	UX11A
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MEGANE dCi

1.9	77	03/99 →	4	F9Q731/732/736/740	11	UC53A
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MEGANE DI

1.9	66	01/96 → 08/99	4	F9Q730/734	11	UC8A
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MEGANE D

1.9	47	01/96 →	4	F8Q 620/F8Q 624	11	UX22A
1.9	47	03/99 →	4	F8Q-788	11	UC21A
1.9	47	04/99 →	4	F8Q 622/F8Q 790	11	UC30A
1.9	48	03/99 →	4	F8Q622/790	11	UC30A

MEGANE DDi

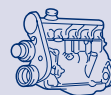
1.9	58	06/00 →	4	F9QT-770	11	UC53A
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MEGANE I dCi

1.9	75	02/01 → 08/03	4	F9Q 732/F9Q 733	11	UC53A
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MEGANE I dTi

1.9	59	02/01 → 08/03	4	F9Q 744	11	UC53A
1.9	59	04/01 →	4	F9QT770	11	UC53A
1.9	69	09/96 →	4	Cooling-water preheater	11	UX26A
1.9	72	03/97 → 02/01	4	F9Q 730/F9Q 734	11	UC8A
1.9	72	03/97 → 02/01	4	F9Q 731/F9Q 736	11	UC53A
1.9	74	01/96 →	4	F9Q716/730/734	11	UC8A



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RENAULT
MEGANE II dCi

1.5	60	09/03 →	4	K9K722	11	UC53A
1.5	63	05/05 →	4	K9K 724	11	UC53A
1.5	74	10/03 →	4	K9K 728 / K9K 729	11	UC53A
1.5	76	01/07 →	4	K9K 734	11	UC53A
1.5	78	05/05 →	4	K9K 732 / K9K 734	11	UC53A
1.9	68	03/04 →	4	---	11	UC53A
1.9	81	05/05 →	4	F9Q 804 / F9Q 818	11	UC53A
1.9	85	11/02 →	4	F9Q 804 / F9Q 816 / F9Q 818	11	UC53A
1.9	88	11/92 →	4	F9Q800	11	UC53A
1.9	88	11/02 →	4	F9Q 670 / F9Q 674 / F9Q 750	11	UC53A
1.9	96	05/05 →	4	F9Q 803 / F9Q 816	11	UC53A
2.0	110	09/05 →	4	---	11	UC53A
2.0	110	09/05 →	4	M9R 700/M9R 722	7	UY34A NEW
2.0	127	01/07 →	4	---	11	UC53A
2.0	127	01/07 →	4	M9R 724	7	UY34A NEW

MEGANE III dCi

1.5	66	11/08 →	4	K9K H 834	4,4	UY18A
1.5	70	11/13 →	4	---	4,4	UY18A
1.5	81	02/09 →	4	K9K 836	4,4	UY18A
1.6	96	04/11 →	4	BZ00, BZ12	11	UY42A NEW
1.6	96	04/11 →	4	DZ00	11	UY42A NEW
1.6	96	04/11 →	4	KZ00, KZ12	11	UY42A NEW
1.9	96	11/08 →	4	F9Q 870 / F9Q 872	4,4	UY16A
2.0	110	04/09 →	4	M9R 615	7	UY34A NEW
2.0	118	04/09 →	4	M9R 610	7	UY34A NEW
2.0	120	07/12 →	4	M9R 610	7	UY34A NEW

MEGANE SCENIC D

1.9	47	03/97 → 09/99	4	F8Q 620	11	UX22A
1.9	47	03/97 → 09/99	4	F8Q 622/F8Q 790	11	UC30A
1.9	47	03/97 → 09/99	4	F8Q 788	11	UC21A

MEGANE SCENIC di

1.9	66	10/96 → 09/99	4	F9Q716/730/734	11	UC8A
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MEGANE SCENIC dTi

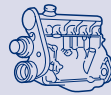
1.9	72	04/97 → 09/99	4	F9Q 730/ F9Q 734	11	UC8A
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MODUS / GRAND MODUS dCi

1.5	48	12/04 →	4	K9K 752	11	UC53A
1.5	50	12/04 →	4	K9K 762 / K9K 768	11	UC53A
1.5	60	09/04 →	4	K9K 750	11	UC53A
1.5	63	12/04 →	4	K9K 760 / K9K 766	11	UC53A
1.5	65	10/10 →	4	---	11	UC53A
1.5	76	05/07 →	4	K9K 772	11	UC53A
1.5	78	05/05 →	4	K9K 764	11	UC53A

MODUS dCi

1.5	55	10/10 →	4	K9K 770	11	UC53A
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RENAULT
RAPID D

1.6	40	03/86 → 08/98	4	F8M 720/F8M 730/F8M 736/F8M760	11	UX14A
1.9	40	09/94 → 03/98	4	F8Q 640/F8Q 682	11	UX22A
1.9	47	09/91 → 03/98	4	F8M 722/F8M 724/F8M 774/F8M 776	11	UX14A

SAFRANE I Dt

2.1	65	11/93 → 07/96	4	J8S 760	11	UX20A
2.5	83	12/92 → 07/96	4	S8U 762/S8U 763	11	UX20A

SCENIC D

1.9	48	03/99 →	4	F8Q-622/790	11	UC30A
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SCENIC dCi

1.9	75	11/00 → 08/03	4	F9Q 732/F9Q 733/F9Q 748 / F9Q 740	11	UC53A
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SCENIC di

1.9	66	10/96 → 08/99	4	F9Q-716/730/734	11	UC8A
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SCENIC dTi

1.9	59	02/01 → 08/03	4	F9QT 744	11	UC53A
1.9	72	09/99 → 08/03	4	F9Q 731 / F9Q 34 / F9Q 736	11	UC53A
1.9	72	09/99 →	4	F9Q 731, F9Q 734, F9Q 736	11	UC8A
1.9	72	09/99 →	4	Cooling-water preheater	11	UX26A

SCENIC II / GRAND SCENIC II dCi

1.5	96	05/05 →	4	F9Q 804 / F9Q 816 / F9Q 818 / F9Q 803	11	UC53A
1.9	88	06/03 →	4	F9Q 812	11	UC53A
1.9	81	05/05 →	4	F9Q 804	11	UC53A

SCENIC II dCi

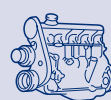
1.5	59	01/03 →	4	K9K	11	UC53A
1.5	63	05/05 →	4	K9K 724	11	UC53A
1.5	60	06/03 →	4	K9K 722	11	UC53A
1.5	74	11/03 →	4	K9K 728 / K9K 729	11	UC53A
1.5	74	01/04 →	4	K9K	11	UC53A
1.5	76	01/07 →	4	K9K 734	11	UC53A
1.5	78	05/05 →	4	K9K 732	11	UC53A
1.5	88	06/03 →	4	---	11	UC53A
1.5	110	09/05 →	4	---	11	UC53A
2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7	UY34A NEW

SCENIC III dCi

1.5	63	04/09 →	4	K9K 830	4,4	UY18A
1.5	70	11/10 →	4	---	4,4	UY18A
1.5	78	02/09 →	4	K9K 832	4,4	UY18A
1.5	81	04/09 →	4	K9K 636/K9K 836/K9K 837	4,4	UY18A
1.6	96	04/11 →	4	JZ00, JZ12	11	UY42A NEW
2.0	110	02/09 →	4	M9R 615	7	UY34A NEW
2.0	118	04/09 →	4	M9R 610	7	UY34A NEW

SCENIC Phase 2 dCi

1.9	77	03/99 →	4	F9Q718/731/736	11	UC53A
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RENAULT
SCENIC Phase 2 dTi

1.9	59	06/01 →	4	F9Q-T770	11	UC53A
1.9	74	09/99 →	4	F9Q-730/734	11	UC8A

SUPER 5 D

1.6	40	09/85 → 12/96	4	F8M	11	UX14A
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THALIA dCi

1.5	47	06/05 →	4	K9K 740	11	UC53A
1.5	48	04/02 →	4	K9K 700	11	UC53A
1.5	50	02/03 →	4	K9K 700 / K9K 714	11	UC53A
1.5	60	06/01 →	4	K9K 702	11	UC53A

THALIA III dCi

1.5	66	12/13 →	4	---	4,4	UY18A
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TRAFIC D

1.9	44	06/97 → 03/01	4	F8Q-606	11	UC21A
2.1	43	03/85 → 04/89	4	852 750	11	UX20A
2.1	43	05/89 → 06/94	4	852 720/852 750	11	UX20A
2.1	43	09/80 → 10/97	4	852-750	11	UX20A
2.1	43	09/80 → 10/97	4	J8S	11	UX20A
2.1	56	11/97 →	4	S8U-758/780/782	11	UX11A
2.5	50	01/89 → 12/95	4	S8U-750 / 752	11	UX11A
2.5	52	10/82 → 10/97	4	S8U	11	UX20A
2.5	55	05/89 → 03/01	4	S8U 750/S8U 752/S8U 758	11	UX11A
2.5	55	05/89 → 03/01	4	Sofim 8140.67.2500	11	UX20A

TRAFIC II dCi

1.9	60	03/01 →	4	F9Q 760 / F9Q 702	11	UC53A
1.9	74	03/01 →	4	F9Q 760	11	UC53A
2.0	66	08/06 →	4	JL0H	11	UY42A
2.0	84	08/06 →	4	JL0H	11	UY42A
2.0	84	08/06 →	4	M9R 780/M9R 782/M9R 786	7	UY34A
2.5	99	03/09 →	4	G9U 730	11	UC29A
2.5	107	08/06 →	4	G9U 630	11	UC29A

TWINGO dCi

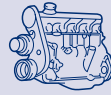
1.5	62	04/08 →	4	K9K 718	11	UC53A
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TWINGO II dCi

1.5	47	03/07 →	4	K9K 740	11	UC53A
1.5	55	10/10 →	4	K9K 820	4,4	UY18A
1.5	63	10/10 →	4	K9K 820/K9K 830	4,4	UY18A

VEL SATIS dCi

2.0	110	08/05 →	4	M9R 760	7	UY34A
2.0	127	01/06 →	4	M9R 760/M9R 762/M9R 763	7	UY34A
2.2	85	03/02 → 12/03	4	G9T	11	UC29A
2.2	102	09/04 →	4	---	11	UC29A
2.2	110	06/02 →	4	G9T-702	11	UC29A
3.0	130	06/02 →	6	P9X701	11	UC57A
3.0	133	06/06 →	6	P9X 715	11	UC57A



V

CC

KW

ROVER
45 D

2.0	74	02/00 →	4	---	11	UC8A
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75 CDTI

2.0	85	02/99 →	4	M47 R	11	UC26A
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2.0	96	02/03 →	4	204D2	11	UC26A
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100 D

1.5	42	12/94 → 12/98	4	TUD 5	11	UC15A
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200 / 25 D

1.9	52	09/91 → 10/95	4	---	11	UX20A
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2.0	74	10/99 →	4	---	11	UC8A
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200 / 25 TD

1.8	65	09/91 → 10/95	4	XUD 7TE	11	UX20A
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2.0	63	11/95 → 03/00	4	20 T2R	11	UC8A
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2.0	77	11/95 → 03/00	4	20 T2N	11	UC8A
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400 D

1.9	49	09/91 → 04/95	4	---	11	UX20A
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2.0	63	11/95 → 03/00	4	20 T2R	11	UC8A
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2.0	77	05/95 → 03/00	4	20 T2N	11	UC8A
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2.0	85	01/04 → 05/05	4	---	11	UC61A
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400 TD

1.8	365	09/91 → 04/95	4	XUD 7TE	11	UX20A
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600 D

2.0	77	12/94 → 02/99	4	20 T2N	11	UC8A
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800 D/SD

2.5	87	01/90 → 04/95	4	425 SL1RR/492 4 SHIRG	11	UX20A
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2.5	87	05/95 → 02/99	4	425 SL1RR/492 4 SHIRG	11	UC14A
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MAESTRO D

2.0	44	09/90 → 10/92	4	---	11	UX20A
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MAESTRO TD

2.0	60	09/90 → 01/95	4	---	11	UX20A
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MONTEGO Turbo D

2.0	60	10/88 → 10/95	4	BB	11	UX20A
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SAAB
9-3 TiD

1.9	88	09/04 →	4	Z 19 DT (Chassis → 71019398 - 76004481)	11	UC19A
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1.9	88	09/04 →	4	(Chassis 71100001 →)	11	UC43A
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1.9	96-111-132	12/07 →	4	---	4,4	UY10A
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1.9	110	01/06 →	4	---	11	UY3A
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2.0	92	09/02 →	4	D223L	11	UC28A
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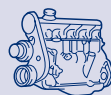
2.2	85	02/98 → 11/00	4	X 22 DTH	11	UC16A
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9-3 TTiD

1.9	96-118-132	12/07 →	4	---	4,4	UY10A
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1.9	118-132	12/07 →	4	---	4,4	UY10A
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1.9	132	02/09 →	4	---	4,4	UY10A
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V



CC

KW

SAAB
9-5 TiD

2.2	88	01/02 →	4	---	11	UC16A
3.0	130	07/01 →	6	D308L	11	UC57A

SEAT
131 D

2.5	52	06/82 → 12/84	4	---	11	UX20A
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ALHAMBRA TDI

1.9	66	04/96 →	4	1Z/AHU/ANU	11	UC31A
1.9	66	04/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	04/96 →	4	Cooling-water preheater	12	UX27A
1.9	66	10/01 →	4	ANU	11	UC61A
1.9	81	08/96 → 06/00	4	AFN	11	UC31A
1.9	81	08/96 → 06/00	4	Cooling-water preheater	11	UX25A
1.9	81	08/96 → 06/00	4	Cooling-water preheater	12	UX27A
1.9	85	06/00 → 03/10	4	AUY / BVK	11	UC31A
1.9	85	02/01 →	4	Cooling-water preheater	11	UX25A
1.9	85	02/01 →	4	Cooling-water preheater	12	UX27A
1.9	96	11/02 →	4	ASZ	11	UC61A
1.9	110	05/05 →	4	---	5	UC01F
2.0	85	05/11 →	4	CFFE	4,4	UY7A
2.0	100	06/10 → 05/11	4	---	4,4	UY7A
2.0	103	11/05 → 03/10	4	BRT	7	UY36A NEW
2.0	103	06/10 →	4	CFFB	4,4	UY7A
2.0	125	06/10 →	4	CFGB	4,4	UY7A
2.0	130	11/12 →	4	---	4,4	UY7A

ALTEA TDI

1.6	66	11/10 →	4	---	4,4	UY7A
1.9	77	04/04 →	4	BJB/BKC/BLS/BXE	7	UY36A NEW
2.0	125	03/06 →	4	BMN	4,4	UC03F
2.0	125	03/06 →	4	BMN/CEGA	7	UY37A NEW

ALTEA XL TDI

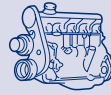
1.6	66	11/10 →	4	---	4,4	UY7A
1.9	77	04/16 →	4	BJB/BKC	5	UC01F
2.0	100	03/04 →	4	---	5	UC01F
2.0	103	03/04 →	4	BKB	4,4	UC03F
2.0	125	06/07 →	4	BMN	4,4	UC03F
2.0	125	06/07 →	4	BMN/CEGA/CFJA	7	UY37A NEW

AROSA SDI

1.7	44	08/97 → 06/04	4	AKU	11	UC31A
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AROSA TDI

1.4	55	01/98 → 10/01	3	AMF	11	UC31A
1.4	55	01/16 →	3	AMF	11	UC61A
1.7	44	01/16 →	4	AKU	11	UC61A



V

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SEAT
CORDOBA D

1.9	47	01/96 → 08/96	4	1Y	11	UX25A
1.9	50	02/93 → 08/96	4	1Y	11	UX25A

CORDOBA SDI

1.7	44	07/97 → 06/99	4	---	11	UC31A
1.9	47	08/96 → 06/99	4	Cooling-water preheater	11	UX25A
1.9	47	08/96 → 06/99	4	Cooling-water preheater	12	UX27A
1.9	47	09/02 → 12/05	4	ASY	11	UC61A
1.9	50	06/99 → 10/02	4	Cooling-water preheater	11	UX25A
1.9	50	06/99 → 10/02	4	Cooling-water preheater	12	UX27A

CORDOBA TD

1.9	55	02/93 → 08/96	4	AAZ	11	UC31A
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CORDOBA TDI

1.4	51	05/05 →	3	BNM	11	UC61A
1.4	55	10/02 → 12/05	3	AMF	11	UC61A
1.4	59	06/06 → 12/06	3	BMS	7	UY36A NEW
1.9	66	07/96 →	4	1Z/AHU/AGR/ALH	11	UC31A
1.9	66	08/96 → 06/99	4	Cooling-water preheater	11	UX25A
1.9	66	08/96 → 06/99	4	Cooling-water preheater	12	UX27A
1.9	66	06/99 → 10/02	4	Cooling-water preheater	11	UX25A
1.9	74	10/02 →	4	ATD	11	UC61A
1.9	74	09/06 → 12/06	4	BMT	7	UY36A NEW
1.9	81	06/99 → 10/02	4	ASK / ASV	11	UC31A
1.9	81	06/99 → 10/02	4	Cooling-water preheater	12	UX27A
1.9	96	10/02 →	4	ASZ	11	UC61A

CORDOBA Vario SDI

1.9	47	08/96 → 06/99	4	AEF/AEY	11	UC31A
1.9	50	06/99 → 12/02	4	AGP/AQM	11	UC31A

EXEO ST TDI

2.0	88	12/08 →	4	CAGC / CJCC	4,4	UY7A
2.0	105	12/08 →	4	CAGA / CJCA	4,4	UY7A
2.0	125	02/09 →	4	CAHA / CGLB	4,4	UY7A

IBIZA I D

1.7	40	06/84 → 05/93	4	022A.5000	11	UX20A
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IBIZA II D

1.9	47	04/93 → 08/96	4	1J	11	UX25A
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IBIZA II SDI

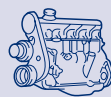
1.7	44	07/97 → 08/99	4	---	11	UC31A
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IBIZA II SDI / TDI

1.9	47-66-81	08/96 → 08/99	4	AEF/AEY/1Z/AFN/AHU	11	UC31A
1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	11	UX25A
1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	12	UX27A

IBIZA II TD

1.9	55	03/93 → 08/96	4	AAZ	11	UX25A
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CC **KW**
SEAT
IBIZA III SDI

1.9	50	08/99 → 02/02	4	AGP/AQM	11	UC31A
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IBIZA III TDI

1.9	66	08/99 → 02/02	4	AGH / ALH	11	UC31A
1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	11	UX25A
1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	12	UX27A
1.9	81	08/99 → 02/02	4	ASK / ASV	11	UC31A

IBIZA IV SDI / TDI

1.9	47-74-96	02/16 →	4	ASY/ATD/ASZ	11	UC61A
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IBIZA IV TDI

1.4	51	05/05 →	3	BNM	11	UC61A
1.4	55	02/16 →	3	AMF	11	UC61A
1.9	74	09/06 →	4	BMT	7	UY36A NEW
1.9	110	04/16 →	4	ARL	11	UC61A
1.9	118	03/04 →	4	---	5	UC01F

IBIZA V TDI

1.2	55	05/10 →	3	CFWA	4,4	UY7A
1.4	59	07/08 → 06/10	3	BMS	7	UY36A NEW
1.6	66	03/10 →	4	---	4,4	UY7A
1.6	77	03/10 →	4	---	4,4	UY7A
2.0	105	01/10 →	4	---	4,4	UY7A

INCA D

1.7	42	09/96 →	4	AHB	11	UX25A
1.9	47	11/95 →	4	1Y	11	UX25A

INCA SDI

1.9	47	11/95 → 06/03	4	AEY/AYQ	11	UC31A
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INCA TDI

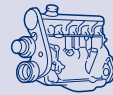
1.9	66	09/96 → 06/03	4	ALH	11	UC31A
1.9	66	09/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	09/96 →	4	Cooling-water preheater	12	UX27A

LEON SDI

1.9	50	11/99 → 06/06	4	AQM	11	UC31A
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LEON TDI

1.6	66	11/10 →	4	CAYB	4,4	UY7A
1.6	66	11/12 →	4	CLHB	4,4	UY7A
1.6	77	02/10 →	4	CAYC	4,4	UY7A
1.6	77	11/12 →	4	CLHA	4,4	UY7A
1.9	66	11/99 → 06/06	4	AGR / ALH	11	UC31A
1.9	66-81	11/99 →	4	Cooling-water preheater	11	UX25A
1.9	66-81	11/99 →	4	Cooling-water preheater	12	UX27A
1.9	74	10/05 →	4	---	5	UC01F
1.9	77	07/05 →	4	BKC/BLS/BXE	7	UY36A NEW
1.9	77	09/05 →	4	---	5	UC01F
1.9	81	11/99 → 06/06	4	AHF / ASF	11	UC31A
1.9	81	09/05 →	4	---	5	UC01F



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CC KW

SEAT
LEON TDI

1.9	96	05/03 →	4	ASZ	11	UC61A
1.9	110	02/01 →	4	---	11	UC61A
1.9	110	12/01 → 06/06	4	ARL	11	UC31A
1.9	110	09/05 →	4	---	5	UC01F
2.0	103	09/05 →	4	---	4,4	UC03F
2.0	103	07/05 →	4	BKD / CFHC / CLCB	4,4	UY7A
2.0	105	05/13 →	4	---	4,4	UY7A
2.0	125	02/06 →	4	BMN	4,4	UC03F
2.0	125	05/06 → 03/09	4	BMN/CEGA/CFJA	7	UY37A NEW
2.0	135	09/12 →	4	---	4,4	UY7A

LEON TDI SC

1.9	110	05/02 →	4	ARL	11	UC61A
2.0	135	03/13 →	4	---	4,4	UY7A

LEON TDI ST

2.0	105	10/13 →	4	---	4,4	UY7A
2.0	135	08/13 →	4	---	4,4	UY7A
2.0	135	11/14 →	4	---	4,4	UY7A

MALAGA D

1.7	40	05/85 → 08/87	4	138A5	11	UX20A
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RITMO D

1.7	40	09/80 → 08/88	4	---	11	UX20A
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RONDA D

1.7	40	06/82 → 12/88	4	138A5	11	UX20A
1.7	40	09/85 → 12/93	4	022A.5000	11	UX20A

TERRA D

1.3	33	01/90 → 12/94	4	MN	11	UX25A
1.4	35	10/90 → 12/95	4	1W	11	UX25A

TOLEDO I D

1.9	47	12/95 → 03/99	4	1Y	11	UX25A
1.9	50	05/91 → 03/99	4	1Y	11	UX25A
1.9	55	05/91 → 04/99	4	AAZ	11	UX25A

TOLEDO I SDI

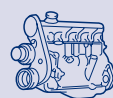
1.9	47	12/95 → 03/99	4	1Y	11	UC31A
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TOLEDO I TDI

1.9	66	08/95 → 03/99	4	1Z/AHU	11	UC31A
1.9	66	08/95 → 03/99	4	Cooling-water preheater	11	UX25A
1.9	66	08/95 → 03/99	4	Cooling-water preheater	12	UX27A
1.9	81	11/96 → 03/99	4	AFN	11	UC31A
1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	11	UX25A
1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	12	UX27A

TOLEDO II SDI

1.9	50	11/99 → 06/04	4	---	11	UC31A
1.9	50	11/09 → 06/04	4	Cooling-water preheater	11	UX25A
1.9	50	11/09 → 06/04	4	Cooling-water preheater x3	12	UX27A



V



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SEAT
TOLEDO II TDI

1.9	66	04/99 → 05/06	4	AGR/ALH	11	UC31A
1.9	66-81	04/99 →	4	Cooling-water preheater	11	UX25A
1.9	66-81	04/99 →	4	Cooling-water preheater	12	UX27A
1.9	81	04/99 → 05/06	4	AHF / ASV	11	UC31A
1.9	96	05/03 →	4	ASZ	11	UC61A
1.9	110	10/00 →	4	ARL	11	UC31A
1.9	110	10/00 →	4	Cooling-water preheater	11	UX25A
1.9	110	10/00 →	4	Cooling-water preheater	12	UX27A

TOLEDO III TDI

1.9	77	10/04 → 05/09	4	BJB/BKL	7	UY36A NEW
1.9	77	10/04 →	4	---	5	UC01F
2.0	103	10/04 →	4	---	4,4	UC03F
2.0	125	01/06 → 05/09	4	BMN/CEGA	7	UY37A NEW

TOLEDO IV TDI

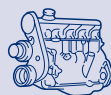
1.6	66	06/13 →	4	---	4,4	UY7A
1.6	77	07/12 →	4	---	4,4	UY7A

SKODA
FABIA TDI

1.2	55	05/10 → 12/14	3	---	4,4	UY7A
1.4	51	10/05 →	3	---	11	UC61A
1.4	55	03/16 →	3	AMF	11	UC61A
1.4	59	10/05 →	3	---	11	UC61A
1.4	59	01/07 →	3	BMS	5	UC01F
1.4	59	01/07 →	3	BMS/BNV	7	UY36A NEW
1.4	66	08/14 →	3	---	4,4	UY7A
1.4	77	10/14 →	3	---	4,4	UY7A
1.6	55	04/10 → 12/14	4	---	4,4	UY7A
1.6	66	03/10 → 12/14	4	---	4,4	UY7A
1.6	77	03/10 → 12/14	4	---	4,4	UY7A
1.9	72	12/99 →	4	---	11	UC31A
1.9	74	01/00 → 03/08	4	ATD / AXR	11	UC31A
1.9	74	09/00 →	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 →	4	Cooling-water preheater	12	UX27A
1.9	77	04/07 →	4	BLS	5	UC01F
1.9	77	04/07 →	4	BSW	11	UC14A
1.9	77	03/07 →	4	BLS/BSW	11	UC61A
1.9	77	04/07 →	4	BLS/BSW	7	UY36A NEW
1.9	81	10/00 →	4	AHF	11	UC31A
1.9	85	12/99 →	4	AJM	11	UC31A
1.9	96	09/03 →	4	ASZ	11	UC61A

FABIA SDI

1.9	47	04/00 → 12/07	4	ATD / AXR	11	UC31A
1.9	47	03/16 →	4	ASY	11	UC61A



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SKODA
FELICIA I D

1.9	47	01/97 →	4	AEY	11	UC31A
1.9	47	06/97 →	4	AEF	11	UX25A

FELICIA II D

1.9	47	03/98 → 06/01	4	AEF	11	UX25A
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OCTAVIA TDI

1.6	66	11/12 →	4	---	4,4	UY7A
1.6	77	11/12 →	4	---	4,4	UY7A
1.6	81	05/13 →	4	---	4,4	UY7A
1.9	66	09/96 → 03/10	4	AGR / ALH	11	UC31A
1.9	66	11/99 → 09/00	4	Cooling-water preheater	11	UX25A
1.9	66	11/99 → 09/00	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 →	4	ATD	11	UC31A
1.9	74	09/00 →	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 →	4	Cooling-water preheater	12	UX27A
1.9	77	06/04 →	4	---	5	UC01F
1.9	81	08/97 → 01/06	4	AHF / ASV	11	UC31A
1.9	85	10/00 →	4	AJM / AUY	11	UC31A
1.9	96	03/16 →	4	ASZ	11	UC61A
2.0	81	03/10 →	4	CFHF / CLCA	4,4	UY7A
2.0	103	06/04 →	4	---	4,4	UC03F
2.0	103	11/05 →	4	BMM	5	UC01F
2.0	103	11/05 →	4	BMM	7	UY36A NEW
2.0	105	11/12 →	4	---	4,4	UY7A

OCTAVIA TDI 4x4

1.6	77	09/14 →	4	---	4,4	UY7A
1.9	66	11/99 → 02/06	4	AGR	11	UC31A
2.0	103	05/10 →	4	CFHC	4,4	UY7A
2.0	110	09/14 →	4	---	4,4	UY7A
2.0	135	09/14 →	4	---	4,4	UY7A

OCTAVIA TDI RS

2.0	125	04/06 →	4	BMN/CEGA	7	UY37A NEW
2.0	125	05/08 →	4	CEGA	4,4	UY7A

OCTAVIA SDI

1.9	47	09/96 →	4	AEY	11	UC31A
1.9	50	06/97 → 12/03	4	AGP/AQM	11	UC31A

OCTAVIA TD

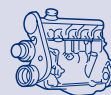
1.9	50	01/97 →	4	---	11	UX25A
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PICK-UP D

1.9	47	01/96 →	4	AEF	11	UX25A
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RAPID / RAPID Spaceback TDI

1.6	66	08/13 →	4	---	4,4	UY7A
1.6	77	07/12 →	4	---	4,4	UY7A



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SKODA
ROOMSTER TDI

1.4	51	09/06 →	3	BNM	11	UC61A
1.4	59	09/06 → 03/10	3	BMS/BNV	7	UY36A NEW
1.4	59	09/06 →	3	BNV	11	UC61A
1.9	74	03/06 → 05/06	4	AXR	11	UC14A
1.9	77	09/06 → 03/10	4	BLS/BSW	7	UY36A NEW
1.9	77	09/06 →	4	---	5	UC01F

ROOMSTER TDI Praktik

1.2	55	03/10 →	3	CFWA	4,4	UY7A
1.4	59	03/07 → 03/10	3	BMS/BNV	7	UY36A NEW
1.6	66	03/10 →	4	CAYB	4,4	UY7A

SUPERB TDI

1.6	77	09/10 →	4	CAYC	4,4	UY7A
1.9	74	02/16 →	4	AVB	11	UC61A
1.9	77	10/05 → 05/07	4	BSV	7	UY36A NEW
1.9	77	10/05 →	4	BSV	5	UC01F
1.9	85	01/07 → 03/08	4	BPZ	7	UY36A NEW
1.9	85	01/07 →	4	BPZ	5	UC01F
1.9	96	02/16 →	4	ADB/AWX	11	UC61A
2.0	91	02/06 →	4	BWW	5	UC01F
2.0	103	10/05 → 03/08	4	BSS	7	UY36A NEW
2.0	103	10/05 →	4	BSS	5	UC01F
2.0	103	03/08 →	4	BMP	7	UY36A NEW
2.0	103	11/10 →	4	CFFB	4,4	UY7A
2.5	114	02/16 →	6	AYM	12	UC45A
2.5	120	06/03 →	4	BDG	12	UC45A

YETI TDI

1.6	77	11/10 →	4	---	4,4	UY7A
2.0	103	11/09 →	4	CFHC	4,4	UY7A
2.0	103	11/11 →	4	CFHC	4,4	UY7A

YETI TDI 4x4

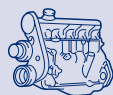
2.0	81	11/09 →	4	CFHA	4,4	UY7A
2.0	81	11/09 →	4	CFHF	4,4	UY7A
2.0	81	09/11 →	4	CLCA	4,4	UY7A
2.0	103	05/09 → 11/09	4	CBDB	4,4	UY7A
2.0	103	05/10 →	4	CLCB	4,4	UY7A
2.0	125	05/10 →	4	CFJA	4,4	UY7A
2.0	125	11/09 → 05/10	4	CEGA	4,4	UY7A

SMART
CABRIO CDI

0.8	30	03/01 →	3	OM 660 DE 8LA	11,5	UC39A
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CITY-COUPÉ CDI

0.8	30	11/99 →	3	OM 660 DE 8LA	11,5	UC39A
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SMART
FORFOUR CDI

1.5	50-70	09/04 →	3	OM 639.939	11,5	UY13A
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FORTWO Cabrio/Coupe CDI

0.8	30	01/04 →	3	OM 660 DE 8LA	11,5	UC39A
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SSANGYONG
ISTANA TD

2.9	70	10/92 → 05/95	5	---	11,5	UX13A
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KORANDO D

2.3	58	12/96 →	4	KJ	11,5	UX13A
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2.9	72	12/96 →	5	KJ	11,5	UX13A
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2.9	73	06/97 → 10/00	5	---	11,5	UX13A
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KORANDO TD

2.9	88	04/98 →	5	---	11,5	UX13A
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MUSSO D

2.3	58	03/93 → 04/97	4	---	11,5	UX13A
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2.3	59	10/95 →	4	---	11,5	UX13A
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2.9	73	03/96 →	5	---	11,5	UX13A
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MUSSO TD

2.9	88	04/98 →	5	---	11,5	UX13A
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REXTON TD

2.9	88	04/02 →	5	---	11,5	UX13A
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REXTON RX290

2.9	87	05/02 →	5	Mercedes	11,5	UX23A
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SUZUKI
BALENO D

1.9	46	01/98 →	4	---	11	UX20A
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BALENO TD

1.9	55	04/98 →	4	---	11	UX20A
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GRAND VITARA D

2.0	81	04/01 →	4	HDi PSA	11	UC12A
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GRAND VITARA I TD

2.0	64	03/98 → 07/03	4	---	11	UC59A
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2.0	64	03/98 →	4	Intercooler	11	UC46A
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2.0	64	03/98 →	4	RF Intercooler	11	UC12A
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GRAND VITARA I HDI

2.0	80	07/01 → 09/05	4	RHZ	11	UC41A
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2.0	80	07/01 →	4	---	11	UC12A
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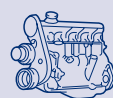
GRAND VITARA II DDiS

1.9	95	10/08 → 02/15	4	---	4,4	UY16A
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1.9	95	10/05 →	4	F9QB	11	UC53A
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IGNIS DDiS

1.3	51	09/03 →	4	Z13DT	11	UY2A
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SUZUKI
JIMNY DDiS

1.5	48	12/03 →	4	K9K 700	11	UC53A
1.5	63	08/05 →	4	K9K 266	11	UC53A

LIANA DDiS

1.4	66	07/04 →	4	DV4 8HY	11	UY1A
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SAMURAI TD

1.9	46	11/98 →	4	XUD9	11	UX20A
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SWIFT DDiS Diesel Turbo

1.2	51-55	08/05 →	4	Z13DT	11	UY2A
1.2	55	02/08 →	4	D13A	11	UY2A

SWIFT IV DDiS

1.3	55	10/10 →	4	---	11	UY2A
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SX4 DDiS

1.6	66	04/07 →	4	9HX	11	UY5A
1.6	88	08/13 →	4	---	4,4	UY10A
1.9	88	06/06 →	4	---	11	UC43A
1.9	88	06/06 →	4	D19AA	11	UC19A

VITARA D

1.9	50	01/95 → 03/98	4	XUD9A	11	UX20A
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VITARA TD

1.9	55	08/96 → 03/99	4	---	11	UX20A
1.9	66	05/00 →	4	XUD... PSA Group	11	UX20A
2.0	52	12/94 → 03/98	4	---	11	UC46A
2.0	52	12/94 → 03/98	4	RF	11	UC12A
2.0	64	12/95 → 03/98	4	Intercooler	11	UC46A
2.0	64	12/95 → 03/98	4	Intercooler all-wheel drive (ET)	11	UC59A
2.0	64	12/95 → 03/98	4	RF / Intercooler	11	UC12A

WAGON R+ DDiS

1.3	51	09/03 →	4	---	11	UY2A
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TALBOT
EXPRESS D

1.9	51	11/87 → 01/94	4	XUD9A	11	UX20A
2.5	55	09/81 → 01/94	4	CRD93	11	UX20A

EXPRESS TD

2.5	70	07/87 → 01/94	4	CRD 93 LS	11	UX20A
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HORIZON D

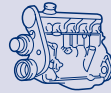
1.9	47	07/84 → 06/86	4	XUD9	11	UX20A
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SOLARA D

1.9	48-65	11/84 → 07/86	4	XUD9	11	UX20A
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TAGORA TD

2.3	59	09/81 → 06/83	4	XD2S	11	UX20A
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TOYOTA
4 RUNNER D

2.4	66	01/93 →	4	2LT	11	UC48A
2.8	82	01/93 →	4	3L	11	UC48A
3.0	92	10/93 →	4	1KZ-T	11	UC48A

4 RUNNER TD

2.4	66	10/90 → 12/96	4	2LT	11	UC48A
3.0	92	10/93 → 03/96	4	KZN130	11	UC51A

AURIS D-4D

1.4	66	03/07 →	4	1ND-TV	11	UC32A
1.4	66	10/12 →	4	---	11	UC32A
2.0	93	03/07 →	4	1AD-FTV	11	UY17A
2.2	130	03/07 →	4	2ADFHV	11	UY17A
2.5	93	03/07 →	4	---	11	UC35A

AVENSIS D

1.9	85	09/02 → 02/03	4	---	11	UC35A
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AVENSIS D-4D

2.0	81	10/99 → 02/03	4	1CD-FTV	11	UC35A
2.0	82	03/03 →	4	1CDFTV	11	UC35A
2.0	85	04/03 → 11/08	4	---	11	UC35A
2.0	93	03/06 → 11/08	4	1AD-FTV	11	UY17A
2.0	93	11/08 →	4	1ADFTV	11	UY20A
2.2	93	03/06 → 11/08	4	2AD-FTV	11	UY17A
2.2	110	11/08 →	4	2ADFTV	11	UY20A
2.2	110	02/09 →	4	2AD-FHV, 2AD-FTV	11	UY17A
2.2	130	02/09 →	4	2AD-FHV	11	UY17A

AVENSIS TD

2.0	66	09/97 →	4	2CT / 2C-TE	11	UC38A
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AVENSIS VERSO D-4D

2.0	85	08/01 → 08/05	4	---	11	UC35A
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AYGO HDi

1.4	40	07/05 → 08/10	4	2WZ-TV	11	UY5A
1.4	40	07/05 →	4	---	11	UY1A

CAMRY TD

2.0	62	11/86 → 05/91	4	2C-T	11	UC38A
2.0	63	11/88 → 05/91	4	2CT	11	UC38A

CARINA E TD

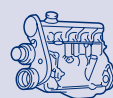
2.0	54	01/93 → 01/96	4	2C	11	UC38A
2.0	61	01/96 → 09/97	4	2C-T	11	UC38A

CARINA II D

2.0	54	03/88 → 06/93	4	2C-L	11	UC38A
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COROLLA D

1.4	66	07/04 →	4	1ND-TV	11	UC32A
1.8	47	07/87 → 06/93	4	1C	11	UC38A
1.8	49	11/89 → 06/93	4	1C	11	UC38A
1.8	53	04/97 → 02/00	4	2C-E	11	UC38A



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TOYOTA
COROLLA D

2.0	43	04/97 → 02/00	4	---	11	UC38A
2.0	53	04/97 → 02/00	4	2C-E	11	UC38A

COROLLA D-4D

1.4	66	06/13 →	4	---	11	UC32A
2.0	66	09/00 → 01/02	4	---	11	UC35A
2.0	82	08/00 → 09/01	4	1CDFTV <common Rail>	11	UC35A
2.0	81	01/02 → 12/06	4	1CD-FTV	11	UC35A
2.0	85	04/04 →	4	---	11	UC35A

COROLLA VERSO D-4D

2.2	100	10/05 → 03/09	4	2AD-FTV	11	UY17A
2.2	130	07/05 →	4	---	11	UY17A

CORONA D

2.0	53-54	01/86 → 07/99	4	2C	11	UC38A
2.2	49	08/82 → 07/84	4	L	11	UC52A

CRESSIDA D

2.2	49	09/80 → 07/84	4	L	11	UC52A
2.5	61	08/88 →	4	2L	11	UC48A

CRESSIDA D / Kombi

2.2	49	09/80 → 07/82	4	L	11	UC52A
2.2	53	09/80 → 07/84	4	L	11	UC52A
2.5	61	08/84 → 07/88	4	2L	11	UC52A

CRESTA D

2.5	53-61	08/88 →	4	2L-II / 2L-II T	11	UC48A
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CROWN D / Kombi

2.5	53-61	08/83 → 08/89	4	2L	11	UC52A
2.5	53-61	08/89 →	4	2L-II/2L-II T/2L-THE II	11	UC48A

DYNA D

2.5	53-54	08/88 →	4	2L	11	UC48A
2.5	55	08/85 → 07/87	4	2L OHC	11	UC52A
2.5	55	03/88 →	4	2L	11	UC48A
2.5	65-75	08/01 →	4	2KD-FTV	11	UC35A
2.8	58	08/88 →	4	3L	11	UC48A

HIACE D

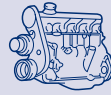
2.2	46	01/79 → 03/83	4	---	11	UC52A
2.5	53-61	08/88 →	4	2L-II / 2L-T / 3L	11	UC48A
2.5	55	08/89 →	4	2L	11	UC48A
2.8	61	01/89 →	4	3L	11	UC48A

HIACE II D

2.4	55	09/88 → 11/89	4	---	11	UC48A
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HIACE III D

2.4	55	08/89 → 08/95	4	2L	11	UC48A
2.4	57	10/93 → 08/95	4	---	11	UC48A



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TOYOTA
HIACE IV D-4D

2.5	65	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	70	08/06 →	4	2KD-FTV	11	UC35A
2.5	75	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	86	09/06 →	4	2KD-FTV	11	UC35A

HIACE IV D

2.4	55	07/99 → 07/99	4	---	11	UC48A
2.4	58	08/95 →	4	2L	11	UC48A
2.5	65-75	11/01 →	4	2KD-FTV	11	UC35A
2.5	75	11/01 → 08/06	4	2KD-FTV	11	UC35A
2.5	86	09/06 →	4	2KD-FTV	11	UC35A

HIACE IV TD

2.4	66	08/95 →	4	2L-T	11	UC48A
2.5	75	08/01 → 08/06	4	---	11	UC35A

HIACE V D-4D

2.5	70-86	08/06 →	4	---	11	UC35A
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HILUX D

2.4	55	07/98 → 01/02	4	---	11	UC48A
2.4	58	03/95 →	4	---	11	UC48A
2.4	59	01/92 →	4	2L	11	UC48A
2.4	61	01/89 →	4	2L	11	UC48A
2.8	60	01/93 →	4	3L	11	UC48A
3.0	126	10/06 →	4	---	11	UC35A

HILUX II Pick up D-4D

2.5	65	11/01 → 07/05	4	2KD-FTV	11	UC35A
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HILUX III Pick-up D-4D

2.5	75	06/06 →	4	2KD-FTV	11	UC35A
2.5	88	12/07 →	4	2KD-FTV	11	UC35A
2.5	106	01/10 →	4	---	11	UC35A

HILUX TD

2.4	66	08/98 → 01/02	4	2L-T	11	UC48A
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IQ D-4D

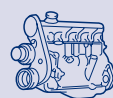
1.4	66	01/09 →	4	1ND-TV	11	UC32A
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LAND CRUISER D-4D

3.0	120	01/03 →	4	1KD-FTV	11	UC35A
3.0	122	08/04 →	4	---	11	UC35A
3.0	127	01/07 →	4	---	11	UC35A
3.0	140	01/10 →	4	---	11	UC35A
4.5	200	01/12 →	8	1VD-FT	11	UY17A

LAND CRUISER D

2.5	66	04/90 →	4	2L-TE	11	UC48A
2.5	85	01/93 →	4	VM HR-492	11	UX20A
2.8	58	01/93 →	4	3L	11	UC48A
3.4	70	11/84 → 12/96	4	---	11	UC38A
4.2	99	01/90 → 12/97	6	1H-Z	11	UC38A


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TOYOTA
LAND CRUISER D

4.5	210	01/12 →	8	1VD-FTV	11	UY17A
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LAND CRUISER TD

2.4	63	01/90 → 05/90	4	2L-T	11	UC48A
2.4	66	01/90 → 05/93	4	2L-T	11	UC48A
3.0	92	05/93 → 05/96	4	KZJ70 / KZJ73 / KZJ77	11	UC51A
4.2	118-123	01/90 → 12/97	6	1HD-T	11	UC38A

LITEACE D

2.0	53	08/98 → 01/92	4	---	11	UC38A
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MARK II D

2.5	53-72	08/88 →	4	2L-II / 2L-II T	11	UC48A
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PICNIC D

2.2	66	07/97 → 12/01	4	CMX10	11	UC51A
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PREVIA D

2.0	85	04/01 →	4	1CD-FTV	11	UC35A
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RAV 4 D

2.0	66	05/01 →	4	1CD-FTV <common Rail>	11	UC35A
2.0	85	10/01 →	4	1CD-FTV	11	UC35A

RAV 4 III D-4D

2.2	100	03/06 →	4	---	11	UY20A
2.2	100	03/06 →	4	2AD-FTV	11	UY17A
2.2	110	12/08 →	4	2AD-FTV, 2AD-FHV	11	UY17A

RAV 4 III D-Cat

2.2	130	03/06 →	4	---	11	UY20A
2.2	130	03/06 →	4	2AD-FHV	11	UY17A

STARLET D

1.5	40	12/89 → 03/96	4	1N	11	UC48A
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TAMARAW D

2.2	49-53	08/82 → 08/83	4	L	11	UC52A
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URBAN CRUISER D-4D 4x4

1.4	66	04/09 →	4	1ND-TV	11	UC32A
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VERSO D-4D

2.2	110	04/09 →	4	2AD-FHV	11	UY17A
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VERSO D-Cat

2.2	130	04/09 →	4	2AD-FHV	11	UY17A
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VERSO S D4-D

1.4	66	11/10 →	4	1ND-TV	11	UC32A
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YARIS

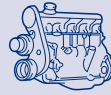
1.4	55	11/05 →	4	1ND-TV	11	UC32A
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YARIS D-4D

1.4	66	01/06 →	4	1ND-TV	11	UC32A
1.4	66	09/11 →	4	1ND-TV	7	UY43A
1.4	66	09/11 →	4	1ND-TV	11	UC32A

YARIS VERSO D-4D

1.4	55	12/01 →	4	1ND-TV	11	UC32A
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V

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VAUXHALL
ANTARA CDTi

2.0	110	11/06 →	4	---	4,4	UY11A
2.2	---	01/07 →	4	A22DM	4,4	UY39A NEW
2.2	120	12/10 →	4	---	4,4	UY39A NEW
2.2	135	12/10 →	4	---	4,4	UY39A NEW

ANTARA CDTi FWD

2.2	121	12/10 →	4	---	4,4	UY39A NEW
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ARENA D

1.6	40	03/82 → 01/89	4	16 D OHC	11	UX20A
1.7	42	01/89 →	4	17 D OHC II	11	UX20A
1.9	44	03/98 →	4	F8Q-606	11	UC21A
2.5	55	03/98 →	4	S8U-758	11	UX20A

ASTRA DTi 16V

1.7	55	02/00 →	4	4EE2	11	UC67A NEW
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ASTRA G 16V

1.7	---	01/00 →	4	Y17DT	11	UC67A NEW
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ASTRA GTC Mk VI (J) BiTurbo CDTi

2.0	143	12/12 →	4	---	4,4	UY10A
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ASTRA GTC Mk VI (J) CDTi

1.7	99	10/11 →	4	---	4,4	UY25A NEW
2.0	121	10/11 →	4	---	4,4	UY10A

ASTRA H 16V

1.7	---	05/04 →	4	Z17DTH/Z17DTL	11	UC67A NEW
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ASTRA J CDTi

1.7	---	12/09 →	4	A17DTC / A17DTS	4,4	UY25A NEW
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ASTRA Mk II Belmont DT

1.5	49	01/88 → 08/90	4	15 DT (T4EC1)	11	UC9A
1.5	53	01/87 → 08/89	4	15 DT	11	UC9A
1.6	40	09/85 → 08/91	4	16 DA	11	UX20A
1.7	42	01/89 → 12/91	4	17 DA	11	UX20A

ASTRA Mk III DI / Estate

2.0	60	02/98 →	4	X 20 DTL/Y 20 DTL	11	UC16A
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ASTRA Mk III DTi 16V / Estate

2.0	74	08/99 →	4	X 20 DTH/Y 20 DTH	11	UC16A
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ASTRA Mk III TD / Estate

1.7	42	12/91 → 02/98	4	17 D	11	UX20A
1.7	60	12/91 → 05/95	4	17 DT (TC4EE1) Eng. Nr. 731417	11	UC9A

ASTRA Mk IV DTi 16V

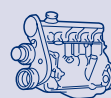
1.7	55	02/00 →	4	---	11	UC58A
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ASTRA MK V CC CDTi

1.3	66	10/05 →	4	---	11	UY2A
1.9	88	08/05 →	4	---	11	UC19A

ASTRA MK V CDTi

1.9	110	06/04 →	4	---	11	UY3A
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ASTRA MK V CDTi 16V

1.6	88	04/04 →	4	---	11	UY3A
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ASTRA MK V Estate CDTi

1.3	66	08/05 →	4	---	11	UY2A
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1.9	88	09/05 →	4	---	11	UY3A
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ASTRA Mk V (H) CDTi

1.9	74	08/05 → 11/10	4	72045140 (→ Chassis)	11	UC43A
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1.9	88	01/04 → 05/09	4	72045140 (→ Chassis)	11	UC43A
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ASTRA Mk VI (J) BiTurbo CDTi

2.0	143	12/12 →	4	---	4,4	UY10A
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ASTRA Mk VI (J) CDTi

1.7	96	06/11 →	4	---	4,4	UY25A NEW
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2.0	121	08/11 →	4	---	4,4	UY10A
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ASTRA Mk VI (J) Sports Tourer CDTi

1.3	74	10/10 →	4	---	4,4	UY19A
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2.0	118	10/10 →	4	---	4,4	UY10A
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ASTRA Mk VI (J) Tre volumi CDTi

1.3	70	06/12 →	4	---	4,4	UY19A
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ASTRA TD

1.5	53	09/88 → 08/91	4	TC4 EC1 OHC Isuzu	11	UC9A
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1.7	60	02/90 → 08/95	4	TC4 EE1 OHC Isuzu Eng. Nr. 731417	11	UC9A
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ASTRA Van 16V

1.7	---	02/02 →	4	ISUZU	11	UC67A NEW
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ASTRA Van Mk IV DI

2.0	60	08/98 →	4	X 20 DTL	11	UC16A
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ASTRAVAN Mk V (H) CDTi

1.9	88	03/05 → 11/11	4	72045140 (→ Chassis)	11	UC43A
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BRAVA D Pickup

2.5	56	08/91 → 06/94	6	4 JA1	11	UX20A
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BRAVA TD Pickup

2.5	56	07/94 →	4	4 JA1T	11	UX20A
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CAVALIER D

1.6	40	03/82 → 08/88	4	16 D / DA OHC	11	UX20A
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CAVALIER Mk III D

1.7	42	09/88 → 09/92	4	17 D	11	UX20A
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CAVALIER Mk III TD

1.7	60	03/90 → 11/95	4	17 DT (TC4EE1) Eng. Nr. 731417	11	UC9A
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COMBO 16V

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A NEW
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COMBO Mk III (D) CDTi

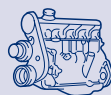
1.3	66	11/11 →	4	---	4,4	UY19A
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1.6	66	11/11 →	4	---	4,4	UY10A
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1.6	74	11/11 →	4	---	4,4	UY10A
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1.6	77	11/11 →	4	---	4,4	UY10A
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2.0	99	11/11 →	4	---	4,4	UY10A
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CORSA C 16V

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A	NEW
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CORSA D CDTi

1.7	---	11/06 →	4	A17DTS	4,4	UY25A	NEW
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CORSA DI 16V

1.7	65	01/01 →	4	4EE2	11	UC67A	NEW
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CORSA DTI 16V

1.7	75	01/01 →	4	4EE2	11	UC67A	NEW
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CORSA Mk II CDTi 16V

1.3	52	04/04 →	4	---	11	UY2A	
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CORSA Mk III (D) CDTi

1.3	70	06/10 →	4	---	4,4	UY19A	
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CORSA TD

1.5	49	03/88 → 02/93	4	15 DT(T4EC1) Eng. Nr. 804795	11	UC9A	
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CORSA Van 16V

1.7	---	10/00 →	4	Y17DT/Y17DTL	11	UC67A	NEW
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CORSA Van Mk II CDTi 16V

1.3	52	04/04 →	4	---	11	UY2A	
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FRONTERA Mk II DTI

2.2	85	10/98 →	4	X 22 DTH/Y 22 DTH	11	UC16A	
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FRONTERA Sport TDS

2.5	85	09/96 → 10/98	4	25TD (VM41B)	11	UC14A	
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INSIGNIA CDTi

2.0	120	07/13 →	4	---	4,4	UY10A	
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MERIVA 16V

1.7	---	10/03 →	4	Y17DT	11	UC67A	NEW
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MERIVA CDTi

1.3	55	09/03 →	4	Z13DTJ	11	UY2A	
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MERIVA II CDTi

1.7	---	06/10 →	4	A17DTC / A17DTS	4,4	UY25A	NEW
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MERIVA Mk II (B) CDTi

1.3	55	06/10 →	4	---	4,4	UY19A	
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1.3	70	06/10 →	4	---	4,4	UY19A	
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1.7	81	06/10 →	4	---	4,4	UY25A	NEW
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1.7	96	06/10 →	4	---	4,4	UY25A	NEW
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MOKKA CDTi

1.7	---	06/12 →	4	A17DTS	4,4	UY25A	NEW
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MOVANO D

2.5	59	10/98 → 09/00	4	S8U 770	11	UX11A	
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MOVANO MK I (A) CDTi

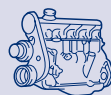
2.5	88-107	08/06 →	4	G9U 632 / G9U 650	11	UC29A	
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MOVANO Mk II (B) CDTi (RWD)

2.3	92	07/10 →	4	---	7	UY34A	NEW
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2.3	107	07/10 →	4	---	7	UY34A	NEW
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2.3	110	01/13 →	4	---	7	UY34A	NEW
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MOVANO Mk II (B) CDTI FWD

2.3	74	05/10 →	4	---	7	UY34A	NEW
2.3	74	07/10 →	4	---	7	UY34A	NEW
2.3	92	05/10 →	4	---	7	UY34A	NEW
2.3	107	05/10 →	4	---	7	UY34A	NEW
2.3	110	01/13 →	4	---	7	UY34A	NEW

MOVANO Mk II (B) Combi CDTI

2.3	74	05/10 →	4	---	7	UY34A	NEW
2.3	92	05/10 →	4	---	7	UY34A	NEW
2.3	107	05/10 →	4	---	7	UY34A	NEW
2.3	110	01/13 →	4	---	7	UY34A	NEW

MOVANO Mk II (B) VAN CDTI FWD

2.3	74	05/10 →	4	---	7	UY34A	NEW
2.3	92	05/10 →	4	---	7	UY34A	NEW
2.3	110	01/13 →	4	---	7	UY34A	NEW

MOVANO MK V (H) Station wagon CDTi

1.9	88	08/04 → 03/09	4	Z19 DT	11	UC19A	
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MOVANO TDI

1.9	59	09/00 → 10/01	4	F9Q 770	11	UC53A	
1.9	60	10/01 →	4	---	11	UC53A	
2.2	66	09/00 →	4	G9T 720	11	UC29A	
2.5	84	10/01 →	4	---	11	UC29A	

NOVA TD

1.5	49	01/90 → 02/93	4	15 DT (T4EC1) Eng. Nr. 804795	11	UC9A	
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OMEGA B DI 16V

2.0	74	09/97 →	4	X 20 DILC	11	UC16A	
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OMEGA B TD

2.5	96	02/94 →	6	BMW	11	UX20A	
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OMEGA C DTI 16V

2.0	74	09/99 →	4	Y 20 DTH	11	UC28A	
2.2	88	10/00 →	4	Y 22 DTH	11	UC28A	
2.2	92	08/00 →	4	Y 22 DTH	11	UC28A	

OMEGA DTI 16V / Estate

2.0	74	10/98 → 09/00	4	X 20 DTH	11	UC16A	
2.2	88	09/00 →	4	Y 22 DTH	11	UC28A	

SIGNUM CDTi

1.9	88	04/04 →	4	---	11	UY3A	
1.9	110	04/04 →	4	---	11	UY3A	

SIGNUM CTDi

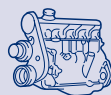
3.0	130	05/03 →	6	Y30DT	11	UC57A	
3.0	135	09/05 →	6	Z30DT	11	UC57A	

SIGNUM Turbo

1.9	74	01/05 → 05/08	4	71021892 (→ Chassis)	11	UC43A	
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SIGNUM CDTI

1.9	88	04/04 → 03/08	4	71021892 (→ Chassis)	11	UC43A	
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SINTRA TDI

2.2	85	07/97 → 04/99	4	X 22 DTH	11	UC16A
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TIGRA Twin Top CDTi

1.3	51	06/04 →	4	---	11	UY2A
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VECTRA CC DTI 16V

2.2	74	06/97 →	4	---	11	UC28A
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2.2	92	09/00 →	4	---	11	UC28A
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VECTRA CTDi

3.0	130	06/03 →	6	Y30DT	11	UC57A
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3.0	135	08/05 →	6	Z30DT	11	UC57A
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VECTRA DI 16V

2.0	60	08/99 →	4	X20DTL	11	UC16A
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VECTRA DTI 16V / Estate

2.0	74	08/99 →	4	Y 20 DTH	11	UC28A
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2.2	92	09/00 →	4	Y 22 DTR	11	UC28A
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VECTRA Mk II CDTi

1.9	88	04/04 →	4	---	11	UY3A
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1.9	110	04/04 →	4	---	11	UY3A
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VECTRA Mk II DTI 16V

2.0	74	04/02 →	4	---	11	UC28A
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2.2	92	04/02 →	4	---	11	UC28A
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VECTRA Mk II Estate CDTi

1.9	88	04/04 →	4	---	11	UY3A
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VECTRA Mk II GTS CDTi

1.9	88	04/04 →	4	---	11	UY3A
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VECTRA Mk II GTS DTI 16V

2.2	92	04/02 →	4	---	11	UC28A
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VECTRA TDI 16V / Estate

2.0	74	09/97 →	4	X 20 DTH	11	UC16A
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VECTRA Mk II (C) CDTi

1.9	88	04/02 → 09/08	4	71021892 (→ Chassis)	11	UC43A
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VIVARO CDTi Combi

2.0	66	01/06 → 07/14	4	---	11	UY42A NEW
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2.0	84	08/06 → 07/14	4	---	11	UY42A NEW
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VIVARO DI

1.9	59	08/01 →	4	---	11	UC53A
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VIVARO DTI

1.9	74	08/01 →	4	F9Q 760	11	UC53A
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2.5	99	04/04 →	4	G9U 730	11	UC29A
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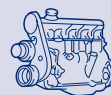
ZAFIRA DI 16V / TDI

2.0	60	10/99 →	4	X 20 DTL	11	UC16A
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ZAFIRA DTI 16V

2.0	74	04/99 →	4	X 20 DTH	11	UC28A
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2.2	92	01/02 →	4	---	11	UC28A
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ZAFIRA Mk II (B) CDTI

1.9	74	07/05 →	4	72000001 (→ Chassis)	11	UC43A
1.9	88	07/05 →	4	72000001 (→ Chassis)	11	UC43A

ZAFIRA Mk III CDTi

2.0	81	10/11 →	4	---	4,4	UY10A
2.0	96	10/11 →	4	---	4,4	UY10A

VOLKSWAGEN
AMAROK BiTDI

2.0	120	09/10 →	4	---	4,4	UY7A
2.0	132	11/11 →	4	---	4,4	UY7A

AMAROK TDI

2.0	90	09/10 →	4	---	4,4	UY7A
2.0	103	07/12 →	4	---	4,4	UY7A

BEETLE TDI

1.6	77	10/11 →	4	---	4,4	UY7A
2.0	81	06/14 →	4	---	4,4	UY7A
2.0	103	04/11 →	4	---	4,4	UY7A

BORA TDI

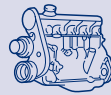
1.9	66	10/98 → 06/01	4	AGR / ALH / ANU	11	UC31A
1.9	66	10/98 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	66	02/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 05/05	4	ATD	11	UC31A
1.9	74	11/01 →	4	ATD/AXR	11	UC61A
1.9	81	05/99 → 06/01	4	AHF/ASV	11	UC31A
1.9	81	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	81	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	85	05/99 → 06/01	4	AJM/AUY	11	UC31A
1.9	85	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	85	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 05/05	4	ASZ	11	UC31A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 →	4	---	11	UC61A
1.9	110	05/00 → 09/01	4	ARL	11	UC31A
1.9	110	05/00 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	110	05/00 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	110	10/01 →	4	ARZ	11	UC61A

BORA SDI

1.9	50	10/98 → 06/01	4	AGP/AQM	11	UC31A
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CADDY I D

1.6	40	10/82 → 07/92	4	ME / JK	11	UX25A
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VOLKSWAGEN

CADDY II D

1.9	47	11/95 →	4	1Y	11	UX25A
1.9	47	06/96 →	4	AEF	11	UX25A

CADDY II SDI

1.7	42	07/96 →	4	AHB	11	UC31A
1.9	47	11/95 → 01/04	4	AEY / AYQ	11	UC31A

CADDY II TDI

1.9	66	10/96 → 01/04	4	AHU / ALE / ALH	11	UC31A
1.9	66	09/96 →	4	Cooling-water preheater	11	UX25A
1.9	66	09/96 →	4	Cooling-water preheater	12	UX27A

CADDY III D

1.9	55	09/05 →	4	BSU	5	UC01F
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CADDY III SDI

2.0	51	03/04 → 08/10	4	---	11	UC61A
2.0	51	03/04 →	4	BDJ	4,4	UC03F

CADDY III TDI

1.6	55	08/10 →	4	CAYE	4,4	UY7A
1.6	75	08/10 →	4	CAYD	4,4	UY7A
1.9	77	04/04 →	4	BKC	5	UC01F
1.9	77	11/08 → 08/10	4	BLS	5	UC01F
2.0	52	06/05 →	4	BST	11	UC14A
2.0	62	11/10 →	4	---	4,4	UY7A
2.0	81	08/10 →	4	CLCA / CFHF	4,4	UY7A
2.0	103	09/07 →	4	BMM	5	UC01F
2.0	103	11/10 →	4	CFHC / CFHE	4,4	UY7A
2.0	125	05/12 →	4	---	4,4	UY7A

CRAFTER TDI

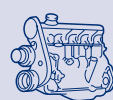
2.0	80	05/11 →	4	CKTB	4,4	UY7A
2.0	84	11/13 →	4	---	4,4	UY7A
2.0	100	05/11 →	4	CKTC	4,4	UY7A
2.0	105	10/11 →	4	CKUC	4,4	UY7A
2.0	120	07/11 →	4	CKUB	4,4	UY7A
2.5	65	04/06 → 07/11	5	BJJ / CEBA	5	UC01F
2.5	65	04/06 → 07/11	5	BJJ/CEBA	7	UY36A NEW
2.5	80	04/06 →	5	BJK / CEBB	5	UC01F
2.5	80	04/06 →	5	BJK/CEBB	7	UY36A NEW
2.5	100	04/06 →	5	BJL/CECA	5	UC01F
2.5	100	04/06 →	5	BJL/CECA	7	UY36A NEW
2.5	120	04/06 → 07/11	5	BJM / CECB	5	UC01F
2.5	120	04/06 → 07/11	5	BJM/CECB	7	UY36A NEW

EOS TDI

2.0	100	11/10 →	4	---	4,4	UY7A
2.0	103	06/06 →	4	---	5	UC01F

FOX TDI

1.4	51	04/05 →	3	---	11	UC61A
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GOLF ALLTRACK TDI 4motion

1.6	81	12/14 →	4	---	4,4	UY7A
2.0	110	12/14 →	4	---	4,4	UY7A
2.0	135	12/14 →	4	---	4,4	UY7A

GOLF I D

1.5	37	08/76 → 07/80	4	CK	11	UX25A
1.6	40	08/80 → 12/84	4	CR / JK	11	UX25A

GOLF I TD

1.6	51	02/82 → 12/83	4	CY	11	UX25A
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GOLF II D

1.6	40	08/83 → 10/91	4	JP	11	UX25A
1.6	44	08/89 → 07/92	4	1V	11	UX25A

GOLF II TD

1.6	51	05/88 → 10/91	4	MF / JR	11	UX25A
1.6	59	04/89 → 10/91	4	RA / SB	11	UX25A

GOLF III D

1.9	48-55	07/93 → 04/99	4	1YAAZ/AAZ	11	UX25A
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GOLF III SDI

1.9	47	07/95 → 04/99	4	AEY	11	UC31A
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GOLF III TDI

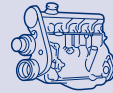
1.9	66	03/94 → 04/99	4	1Z/AHU/ALE	11	UC31A
1.9	66	03/94 → 04/99	4	Cooling-water preheater	11	UX25A
1.9	66	03/94 → 04/99	4	Cooling-water preheater	12	UX27A
1.9	81	04/96 → 04/99	4	AFN	11	UC31A
1.9	81	04/96 → 04/99	4	Cooling-water preheater	11	UX25A
1.9	81	04/96 → 04/99	4	Cooling-water preheater	12	UX27A

GOLF IV SDI

1.9	50	07/97 →	4	AGP / AQM	11	UC31A
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GOLF IV TDI

1.9	66-81	05/99 → 06/01	4	AGR/ALH/AHF/ASV/AJM	11	UC31A
1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	11	UX25A
1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	74	09/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	74	09/00 → 06/05	4	ATD/AXR	11	UC31A
1.9	74	11/01 →	4	ATD/AXR	11	UC61A
1.9	85	12/98 → 06/01	4	AJM/AUY	11	UC61A
1.9	85	09/99 → 06/01	4	AJM / AVY	11	UC31A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 06/06	4	ASZ	11	UC31A
1.9	96	11/01 →	4	ASZ	11	UC61A
1.9	110	05/00 → 10/01	4	ARL	11	UC31A
1.9	110	05/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	110	05/00 → 10/01	4	Cooling-water preheater	12	UX27A



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GOLF IV TDI

1.9	110	11/01 →	4	ARL	11	UC61A
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GOLF SPORTSVAN TDI

1.6	66	02/14 →	4	---	4,4	UY7A
1.6	81	02/14 →	4	---	4,4	UY7A
2.0	81	05/14 →	4	---	4,4	UY7A
2.0	110	02/14 →	4	---	4,4	UY7A

GOLF V TDI

1.6	66	02/09 →	4	CAYB	4,4	UY7A
1.9	66	05/05 →	4	---	5	UC01F
1.9	77	01/05 →	4	---	5	UC01F
1.9	77	06/05 → 05/07	4	BLS	5	UC01F
2.0	96	05/05 → 05/07	4	BEE	4,4	UC03F
2.0	100	05/05 →	4	---	4,4	UC03F
2.0	100	05/05 →	4	AZV / CBDA / CFHB	4,4	UY7A
2.0	103	01/05 →	4	---	4,4	UC03F

GOLF V GTD

1.9	66	05/04 →	4	---	5	UC01F
1.9	77	10/03 → 11/08	4	BKC/BLS/BXE	7	UY36A NEW
2.0	125	11/05 →	4	BMN	4,4	UC03F

GOLF V SDI

1.9	74-77	10/03 →	4	BJB/BKC	5	UC01F
2.0	55	01/04 → 05/07	4	BDK	4,4	UC03F
2.0	96	06/07 →	4	BVB	5	UC01F
2.0	103	10/03 →	4	BKD	4,4	UC03F
2.0	103	08/04 →	4	---	4,4	UC03F
2.0	103	12/04 → 05/07	4	BMM	5	UC01F
2.0	125	11/05 → 11/08	4	BMN	7	UY37A NEW
2.5	120	10/03 → 02/06	6	BDG	12	UC45A

GOLF VI TDI

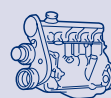
1.6	77	03/11 →	4	CAYC	4,4	UY7A
2.0	81	01/10 → 07/13	4	---	4,4	UY7A
2.0	103	11/11 →	4	CFHC	4,4	UY7A
2.0	110	11/13 →	4	---	4,4	UY7A

GOLF VII GTD

2.0	135	04/13 →	4	---	4,4	UY7A
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GOLF VII TDI

1.6	66	04/13 →	4	---	4,4	UY7A
1.6	77	08/12 →	4	---	4,4	UY7A
1.6	77	05/13 →	4	---	4,4	UY7A
1.6	81	01/13 →	4	---	4,4	UY7A
2.0	81	11/12 →	4	---	4,4	UY7A
2.0	105	08/12 →	4	---	4,4	UY7A
2.0	110	11/12 →	4	---	4,4	UY7A



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VOLKSWAGEN
JETTA II D

1.6	40	01/84 → 08/91	4	JP/ME	11	UX25A
1.6	40	09/91 →	4	JP/ME	11	UX25A

JETTA II TD

1.6	44	01/90 → 08/91	4	1V	11	UX25A
1.6	51	01/84 → 08/91	4	JR/MF	11	UX25A
1.6	59	04/89 → 08/91	4	RA/SB	11	UX25A

JETTA III TDI

1.6	66	12/09 → 10/10	4	CAYB	4,4	UY7A
1.6	77	06/09 → 10/10	4	CAYC	4,4	UY7A
1.9	74	01/05 →	4	BRM	7	UY36A NEW
1.9	77	09/05 →	4	---	5	UC01F
2.0	100	09/05 →	4	AZV	4,4	UC03F
2.0	103	08/05 → 10/10	4	BKD / CBDB / CJAA	4,4	UC03F
2.0	103	10/05 →	4	BMM	5	UC01F
2.0	125	10/06 → 10/10	4	BMN/CEGA	7	UY37A NEW
2.0	125	10/06 →	4	---	4,4	UC03F

JETTA IV TDI

1.6	77	02/11 →	4	CAYC	4,4	UY7A
2.0	81	10/10 →	4	---	4,4	UY7A
2.0	103	02/11 →	4	CFFB / CFHC / CJAA / CLCB	4,4	UY7A
2.0	110	08/14 →	4	---	4,4	UY7A

LT D

1.8	42	08/84 → 07/92	4	KY	11	UX25A
2.4	51	08/89 → 06/96	6	1S/ACT	11	UX25A

LT TD

2.4	68	08/89 → 08/92	6	1G	11	UX25A
2.4	70	09/92 → 06/96	6	ACL	11	UX25A
2.4	75	02/86 → 08/92	6	DV	11	UX25A
2.5	65	04/06 →	5	BJJ	7	UY36A

LT TDI

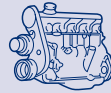
2.5	65	04/06 →	5	BJJ	5	UC01F
2.5	80	04/06 →	5	BJK	7	UY36A NEW
2.5	100	04/06 →	5	BJM	5	UC01F
2.5	100	04/06 →	5	BJL	7	UY36A
2.5	120	04/06 →	5	BJM	7	UY36A

LT II SDI

2.5	66	05/99 → 07/06	5	APA	11	UC31A NEW
2.5	80	05/99 → 07/06	5	ANJ/AVR	11	UY31A

LT II TDI

2.5	55	07/96 → 07/06	5	AGX	11	UC31A
2.5	61	05/01 →	5	BBE	11	UC31A
2.5	70	04/01 → 07/06	5	BBF	11	UC31A
2.5	75	05/96 → 08/99	5	AHD	11	UC31A
2.5	80	05/99 →	5	ANJ/AVR	11	UY31A



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VOLKSWAGEN
LT II TDI

2.8	92	05/96 →	5	---	11	UC31A
2.8	96	01/99 →	4	ATA	11	UC31A
2.8	116	04/02 → 07/06	4	BCQ, AUH	11,5	UC42A

LUPU SDI

1.7	42-44	11/01 →	4	AKU	11	UC61A
1.7	44	09/98 → 07/05	3	AKU	11	UC31A

LUPU TDI

1.2	45	11/98 →	3	ANY	11	UC31A
1.2	45	07/99 → 10/01	3	AYZ/ANY	11	UC31A
1.2	45	11/01 →	3	AYZ	11	UC61A
1.4	55	01/99 → 07/05	3	AMF	11	UC31A
1.4	55	11/01 →	3	AMF	11	UC61A

NEW BEETLE TDI

1.9	66	01/98 → 02/01	4	Cooling-water preheater	11	UX25A
1.9	66	01/98 → 02/01	4	Cooling-water preheater	12	UX27A
1.9	66	01/98 → 06/04	4	ALH	11	UC31A
1.9	74	02/01 → 10/01	4	ATD	11	UC61A
1.9	74	02/01 →	4	ATD/BEW	7	UY36A NEW
1.9	74	02/01 →	4	ATD / BEW	11	UC31A
1.9	74	11/01 →	4	ATD	11	UC31A
1.9	74	11/01 →	4	Cooling-water preheater	11	UX25A
1.9	74	11/01 →	4	Cooling-water preheater	12	UX27A
1.9	74	03/03 →	4	AXR	11	UC61A
1.9	74	07/05 →	4	BEW	5	UC01F
1.9	77	07/05 →	4	---	5	UC01F

PASSAT D

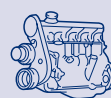
1.5	37	08/77 → 07/80	4	CK	11	UX25A
1.6	40	08/80 → 03/88	4	CR/JK	11	UX25A
1.6	51	01/85 → 03/88	4	CY	11	UX25A
1.6	59	08/88 → 09/93	4	RA/SB	11	UX25A
1.9	50	05/89 → 10/93	4	1Y	11	UC31A
1.9	50	05/89 → 12/96	4	1Y	11	UX25A

PASSAT III D/TD

1.9	47	05/89 → 10/93	4	1Y	11	UX25A
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PASSAT V TDI

2.0	90	08/05 → 02/06	4	BVD	7	UY36A NEW
2.0	90	08/05 → 02/06	4	BVE	7	UY37A NEW
2.0	103	03/05 →	4	---	4,4	UC03F
2.0	103	03/05 →	4	BMP	7	UY36A NEW
2.0	120	10/05 →	4	BUZ	7	UY37A NEW



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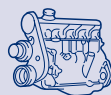
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PASSAT TDI

1.6	77	08/10 →	4	CAYC	4,4	UY7A
1.6	88	08/14 →	4	---	4,4	UY7A
1.9	55	03/91 → 05/97	4	AAZ	11	UX25A
1.9	66-81	10/96 → 11/00	4	AHH/AHU/AFN/AVG	11	UC31A
1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	74	02/00 → 11/00	4	AVB	11	UC31A
1.9	74	02/00 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	74	02/00 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	74	11/01 →	4	AVB	11	UC61A
1.9	81	10/96 → 11/00	4	AFN/AVG	11	UC31A
1.9	85	08/99 → 11/00	4	ATJ	11	UC31A
1.9	85	08/98 → 11/00	4	Cooling-water preheater	11	UX25A
1.9	85	08/98 → 11/00	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	96	11/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	96	11/00 → 05/05	4	AVF/AWX	11	UC31A
1.9	96	11/00 →	4	AVF/AWX	11	UC61A
2.0	88	11/05 → 05/07	4	BWV	7	UY37A NEW
2.0	100	12/03 →	4	---	4,4	UC03F
2.0	100	03/05 → 11/10	4	BMN/CBAA	7	UY37A NEW
2.0	100	08/10 → 12/14	4	---	4,4	UY7A
2.0	103	08/10 →	4	CFFB	4,4	UY7A
2.0	110	11/14 →	4	---	4,4	UY7A
2.0	125	08/05 →	4	---	4,4	UC03F
2.0	125	08/05 →	4	BMR/CBBB	7	UY37A NEW
2.0	125	08/10 →	4	CGGA / CLLA	4,4	UY7A
2.0	130	12/12 → 12/14	4	---	4,4	UY7A
2.0	140	11/14 →	4	---	4,4	UY7A
2.0	176	08/14 →	4	---	4,4	UY7A
2.5	110	11/00 →	6	AFB/AKN	12	UC45A
2.5	120	05/03 →	6	BDG	12	UC45A
2.5	132	01/03 →	6	BAU/BDH	12	UC45A

PHAETON TDI

3.0	165	09/04 →	6	4F 5026001	4,4	UY7A
3.0	172	06/07 →	6	CARA	4,4	UY7A
3.0	180	11/13 →	6	---	4,4	UY7A
3.2	177	04/02 →	6	AYT/BKL	5	UC01F
3.2	177	02/04 →	6	BRK/VKL	5	UC01F
5.0	230	11/02 →	10	AJS	11	UC61A



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POLO TDI

1.4	51	04/05 → 11/09	3	BNM/BWB	7	UY36A NEW
1.4	51	04/05 →	3	---	11	UC61A
1.4	55	10/01 → 06/05	3	AMF / BAY	11	UC31A
1.4	55	10/01 →	3	AMF/BAY	11	UC61A
1.4	55	03/14 →	3	---	4,4	UY7A
1.4	59	04/05 → 11/09	3	BMS/BNV	7	UY36A NEW
1.4	59	04/05 →	3	---	11	UC61A
1.4	77	05/14 →	3	---	4,4	UY7A
1.9	66	09/96 → 09/01	4	AGR/AHU/ALE/ALH	11	UC31A
1.9	66	09/96 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	66	05/97 → 09/01	4	Cooling-water preheater	12	UX27A
1.9	74	10/01 →	4	ATD/AXR	11	UC61A
1.9	81	06/98 → 09/01	4	AFN/ASV	11	UC31A
1.9	81	06/98 → 09/01	4	Cooling-water preheater	11	UX25A
1.9	81	06/98 → 09/01	4	Cooling-water preheater	12	UX27A

POLO D

1.3	33	08/86 → 07/90	4	MN	11	UX25A
1.4	35	10/90 → 09/94	4	1W	11	UX25A
1.9	47	10/99 → 09/01	4	AEF	11	UX25A

POLO III TDI

1.4	66	01/00 → 04/00	3	ATL	11	UC14A
1.4	66	01/00 → 10/00	3	---	11	UC31A
1.4	66	02/14 →	3	---	4,4	UY7A

POLO IV TDI

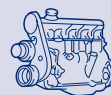
1.4	51	05/06 →	3	BWB	5	UC01F
1.4	58	04/05 →	3	BNV	11	UC14A
1.9	96	11/03 →	4	---	5	UC01F

POLO SDI

1.7	42	04/97 → 10/99	4	AHG	11	UC31A
1.7	42	07/97 → 09/01	4	AKW	11	UC31A
1.7	42	08/97 → 09/01	4	Cooling-water preheater	12	UX27A
1.7	44	08/97 → 12/99	4	AKU	11	UC31A
1.7	44	10/99 → 09/01	4	Cooling-water preheater	11	UX25A
1.7	44	10/99 → 09/01	4	Cooling-water preheater	12	UX27A
1.7	44	10/01 →	4	AKU	11	UC61A
1.9	47	06/97 → 09/01	4	---	11	UC31A
1.9	47	10/01 →	4	ASY	11	UC61A
1.9	50	08/99 → 09/01	4	AGP/AQM	11	UC31A

SCIROCCO TDI

2.0	100	11/10 →	4	CFHB	4,4	UY7A
2.0	103	10/08 → 11/10	4	CBDB	4,4	UY7A
2.0	103	11/10 →	4	CFHC	4,4	UY7A
2.0	110	11/13 →	4	---	4,4	UY7A
2.0	125	05/09 → 11/10	4	CBBB	4,4	UY7A



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VOLKSWAGEN
SCIROCCO TDI

2.0	125	11/10 →	4	CFGB	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A
2.0	135	05/14 →	4	---	4,4	UY7A

SHARAN TDI

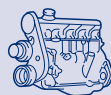
1.9	66	09/95 → 02/00	4	Cooling-water preheater	11	UX25A
1.9	66	09/95 → 02/00	4	Cooling-water preheater	12	UX27A
1.9	66	09/95 → 03/10	4	1Z/AHU/ANU	11	UC31A
1.9	66	03/00 → 03/00	4	ANU	11	UC61A
1.9	81	09/96 → 04/00	4	AFN/AVG	11	UC31A
1.9	81	09/96 → 04/00	4	Cooling-water preheater	11	UX25A
1.9	81	09/96 → 04/00	4	Cooling-water preheater	12	UX27A
1.9	85	04/00 → 10/01	4	Cooling-water preheater	11	UX25A
1.9	85	04/00 → 10/01	4	Cooling-water preheater	12	UX27A
1.9	85	04/00 → 03/10	4	AUY / BVK	11	UC31A
1.9	85	11/01 →	4	AUY	11	UC61A
1.9	96	11/02 →	4	ASZ	11	UC61A
1.9	110	06/05 →	4	---	5	UC01F
2.0	85	05/11 →	4	---	4,4	UY7A
2.0	100	11/05 →	4	BVH	5	UC01F
2.0	100	11/05 →	4	BVH	7	UY36A NEW
2.0	100	05/10 →	4	---	4,4	UY7A
2.0	103	11/05 → 03/10	4	BRT	7	UY36A NEW
2.0	103	11/05 →	4	BRT	5	UC01F
2.0	103	05/11 →	4	CFFB	4,4	UY7A
2.0	125	08/10 →	4	---	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A

TIGUAN TDI

2.0	81	05/10 → 05/11	4	CFFD	4,4	UY7A
2.0	100	11/07 → 05/11	4	CBAA	4,4	UY7A
2.0	100	05/10 → 05/11	4	CFFA	4,4	UY7A
2.0	103	11/07 → 05/11	4	CBABB	4,4	UY7A
2.0	103	11/09 → 05/11	4	CFFB	4,4	UY7A
2.0	103	11/10 → 05/11	4	CLJA	4,4	UY7A
2.0	120	03/08 → 05/11	4	CBBA	4,4	UY7A
2.0	125	02/08 → 05/11	4	CBBB	4,4	UY7A
2.0	125	05/10 → 05/11	4	CFGB	4,4	UY7A
2.0	130	11/12 →	4	---	4,4	UY7A

TOUAREG TDI

2.5	120	01/06 →	5	BPD	7	UY36A NEW
2.5	128	01/03 →	5	BAC	11	UC61A
2.5	128	01/06 →	5	BPE	5	UC01F
3.0	150	11/10 → 05/11	6	CASD	4,4	UY7A
3.0	155	04/06 →	6	BUN	4,4	UY7A
3.0	165	11/04 →	6	---	4,4	UY7A



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VOLKSWAGEN
TOUAREG TDI

3.0	165	06/10 →	6	---	4,4	UY7A
3.0	176	01/10 → 05/11	6	CASA	4,4	UY7A
3.0	180	05/11 →	6	CRCA	4,4	UY7A
3.0	193	09/14 →	6	---	4,4	UY7A
4.2	250	01/10 →	8	CKDA	4,4	UY7A
4.9	230	11/04 →	10	BLE	5	UC01F
5.0	230	11/02 → 11/06	10	AYH	11	UC14A
5.0	230	10/02 → 05/10	10	AYH/BLE/BWF	7	UY36A NEW
5.0	230	10/02 →	10	AYH	11	UC61A

TOURAN TDI

1.6	66	05/10 →	4	---	4,4	UY7A
1.6	77	05/10 →	4	---	4,4	UY7A
1.9	66	11/04 →	4	---	5	UC01F
1.9	74	02/03 →	4	AVQ	5	UC01F
1.9	77	08/03 →	4	BKC	5	UC01F
2.0	81	11/10 →	4	---	4,4	UY7A
2.0	100	02/03 →	4	AZV	4,4	UC03F
2.0	100	08/03 →	4	BKD	4,4	UC03F
2.0	103	12/05 →	4	BMM	5	UC01F
2.0	103	05/10 →	4	---	4,4	UY7A
2.0	125	12/05 → 05/10	4	BMN/CFJA	7	UY37A NEW
2.0	125	12/05 →	4	BMN	4,4	UC03F
2.0	125	05/10 → 01/13	4	---	4,4	UY7A
2.0	130	01/13 →	4	---	4,4	UY7A

TRANSPORTER T2 D

1.6	37-51	01/81 → 07/92	4	CS / JX	11	UX25A
1.7	42	10/86 → 07/92	4	---	11	UX25A
1.8	42	08/84 → 07/92	4	KY	11	UX25A

TRANSPORTER T3 D

1.7	31	10/86 → 07/92	4	KY	11	UX25A
1.7	42	10/86 → 07/92	4	KY	11	UX25A

TRANSPORTER T3 TD

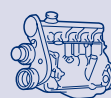
1.6	51	08/84 → 07/92	4	JX	11	UX25A
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TRANSPORTER T4 D

1.9	44	09/90 → 09/90	4	1X	11	UX25A
1.9	50	10/92 →	4	ABL	11	UX25A
2.4	55	08/97 →	5	AJA	11	UX25A
2.4	57	09/90 →	5	AAB	11	UX25A

TRANSPORTER T4 TDI

2.5	65	05/98 → 09/01	5	AJT	12	UC45A
2.5	65	05/98 → 04/03	5	AJT / AYY	11	UC31A
2.5	65	10/01 →	5	AYY	11	UC61A
2.5	75	09/95 → 04/03	5	ACV / AUF / AYC	11	UC31A
2.5	75	05/98 →	5	---	11	UC61A


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VOLKSWAGEN
TRANSPORTER T4 TDI

2.5	111	05/98 →	5	AHY	12	UC45A
2.5	111	09/00 →	5	---	11	UC61A
2.5	111	04/03 →	5	AHY / AXG	11	UC31A

TRANSPORTER T5 TDI

1.9	62	01/06 → 05/07	4	BRR	5	UC01F
1.9	63	04/03 →	4	AXC	11	UC61A
1.9	75	06/06 →	4	BRS	5	UC01F
1.9	77	04/03 →	4	AXB	11	UC61A
2.0	84	05/11 →	4	---	4,4	UY7A
2.0	100	05/10 →	4	---	4,4	UY7A
2.5	96-128	04/03 → 11/09	5	AXE/BNZ	7	UY36A NEW

VENTO D / TD

1.9	48-55	01/91 → 09/98	4	1Y / AAZ	11	UX25A
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VENTO SDI

1.9	47	04/97 → 09/98	4	AEY	11	UC31A
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VENTO TDI

1.9	66	09/93 → 09/98	4	Cooling-water preheater	11	UX25A
1.9	66	09/93 → 09/98	4	Cooling-water preheater	12	UX27A
1.9	81	04/96 → 09/98	4	Cooling-water preheater	11	UX25A
1.9	81	04/96 → 09/98	4	Cooling-water preheater	12	UX27A

VOLVO
240 D

2.0	50	08/79 → 09/81	4	D20	11	UX25A
2.4	58	08/79 → 08/93	4	D24	11	UX25A

340 D

1.6	40	08/84 → 07/91	4	D16	11	UX14A
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440 TD

1.9	66	07/94 → 12/96	4	D 19 T	11	UX25A
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460 TD

1.9	66	07/94 → 07/96	4	D 19 T	11	UX25A
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740 D

2.4	60	08/84 → 07/92	6	D 24	11	UX25A
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740 TD

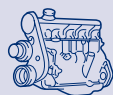
2.4	80	09/85 → 07/92	6	D 24 T	11	UX25A
2.4	80	04/87 → 07/92	6	D 24 T	11	UX25A
2.4	83	07/84 → 07/90	6	---	11	UX25A
2.4	85	08/87 → 07/92	6	D 24 TIC	11	UX25A
2.4	90	08/86 → 07/88	6	D 24 TIC	11	UX25A

780 TD

2.4	85	08/85 → 07/91	6	D24TIC	11	UX25A
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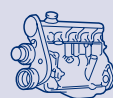
850 TDI

2.5	103	08/95 → 12/96	5	D 5252 T	11	UC31A
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VOLVO						
940 D						
2.4	60	08/90 → 12/94	6	D 24	11	UX25A
940 II TD						
2.4	80	08/90 → 08/93	6	D 24 T	11	UX25A
2.4	85	09/91 → 07/94	6	D 24 TIC	11	UX25A
2.4	85	08/94 → 10/98	6	D 24 TIC	11	UX25A
2.4	90	07/92 → 12/94	6	D 24 TIC	11	UX25A
960 TD						
2.4	85	09/91 → 08/97	6	D24TIC	11	UX25A
C30 D						
1.6	80	10/06 → 07/11	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A
1.6	80	10/06 → 12/12	4	D 4164 T (Eng. Nr. 16126 →)	11	UY5A
1.6	84	10/10 → 12/12	4	D 4162 T	5	UY23A NEW
2.0	96	10/06 → 07/07	4	D4204T2	11	UC41A
2.0	100	10/06 → 09/10	4	D4204T	11	UC41A
2.0	110	10/10 →	5	D 5204 T5	7	UY33A NEW
2.0	130	10/10 →	5	D 5204 T	7	UY33A NEW
2.4	132	10/06 → 12/12	5	D5244T13	4,4	UY22A NEW
2.4	132	10/06 →	5	D 5244 T13/D5244 T8	7	UY33A NEW
C70 II D3						
2.0	110	10/10 →	5	D 5204 T5	7	UY33A NEW
C70 II D4						
2.0	130	10/10 →	5	D 5204 T	7	UY33A NEW
C70 II D5						
2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	7	UY33A NEW
2.4	132	08/06 → 07/10	5	D5244T8 (Chassis Nr. 49640 β)	4,4	UY22A NEW
C70 II D						
2.0	100	01/08 → 07/10	4	D4204T	11	UC41A
2.4	120	08/06 → 07/10	5	D5244T9	4,4	UY22A NEW
2.4	120	03/07 →	5	D 5244 T9	7	UY33A NEW
S40 DI						
1.9	70	03/99 → 06/00	4	D4142T2	11	UC8A
S40 I DI						
1.6	84	10/10 →	4	D 4162 T	5	UY23A NEW
1.9	75-85	07/00 → 12/03	4	D4192T4/D4192T3	11	UC53A
S40 II D3						
2.0	110	10/10 →	5	D 5204 T5	7	UY33A NEW
S40 II D4						
2.0	130	10/10 →	5	D 5204 T	7	UY33A NEW
S40 II D5						
2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	4,4	UY22A NEW
S40 II D						
2.0	96	04/04 → 07/07	4	D4204T2	11	UC41A
2.0	100	01/04 → 07/10	4	D4204T	11	UC41A



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VOLVO
S40 II D DRIVE

1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A
1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16126 →)	11	UY5A

S40 TD

1.9	66	05/96 →	4	F8Q	11	UX25A
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S60 I D

2.4	96	12/01 à 04/10	5	---	11	UY4A
2.4	120	07/01 → 04/10	5	---	11	UY4A

S60 II D3

2.0	100	05/12 →	5	---	4,4	UY22A NEW
2.0	120	08/10 → 07/11	5	D5204T2	4,4	UY22A NEW
2.0	120	08/11 →	5	D5204T3	4,4	UY22A NEW

S60 TDI

2.5	103	10/01 →	5	D5252T	11	UC31A
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S60 D

2.4	93	09/05 → 04/10	5	D5244T7	4,4	UY22A NEW
2.4	120	09/05 → 01/09	5	D5244T5	4,4	UY22A NEW

S60 II D2

1.6	84	01/11 →	4	D 4162 T	5	UY23A NEW
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S60 D5

2.4	136	09/05 → 04/10	5	D5244T4	4,4	UY22A NEW
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S60 II D5

2.4	151	08/10 → 07/11	5	D5244T10	4,4	UY22A NEW
2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4	UY22A NEW

S70 TDI

2.5	103	01/97 → 11/00	5	D 5252 T	11	UC31A
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S70

2.5	103	01/97 → 11/00	4	Water Heating	12	UX27A
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S80 I D

2.4	96	10/01 → 07/06	5	---	11	UY4A
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S80 I D5

2.4	120	08/01 → 07/06	5	---	11	UY4A
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S80 II D

2.4	120	03/06 →	5	D 5244 T/D 5244 T5	7	UY33A NEW
2.4	129	01/10 →	5	D5244T14	4,4	UY22A NEW

S80 II D Drive

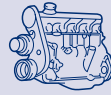
1.6	80	01/10 →	4	D 4164 T	11	UY5A
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S80 II D3

2.0	120	01/10 →	5	D5204T2 / D5204T3	4,4	UY22A NEW
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S80 II D4

2.0	133	09/13 →	4	---	7	UY33A NEW
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S80 II D5

2.4	136	01/07 →	5	D5244T4	4,4	UY22A	NEW
2.4	151	01/10 →	5	D 5244 T10	7	UY33A	NEW
2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4	UY22A	NEW
2.4	158	06/11 →	5	D 5244 T11/D 5244 T15	7	UY33A	NEW

S80 II D DRIVE

1.6	84	06/11 →	4	D 4162 T	5	UY23A	NEW
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S80 II D3

2.0	100	08/07 → 07/10	4	D4204T	11	UC41A	
2.0	100	08/12 →	5	D5204T7	4,4	UY22A	NEW
2.4	120	08/10 → 07/12	5	D5204T3	4,4	UY22A	NEW

S80 II D

2.4	120	08/06 → 07/09	5	D5244T5	4,4	UY22A	NEW
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S80 II D4

2.0	120	08/12 →	5	D5204T3	4,4	UY22A	NEW
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S80 TDI

2.5	103	01/99 →	5	D 5252 T	11	UC31A	
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V40 D2

1.6	84	03/12 →	4	D 4162 T	5	UY23A	NEW
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V40 D3

2.0	110	03/12 →	5	D 5204 T6	7	UY33A	NEW
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V40 D4

2.0	130	03/12 →	5	D 5204 T4	7	UY33A	NEW
2.0	140	05/14 →	4	---	7	UY33A	NEW

V40 I D

1.9	70	08/98 → 07/00	4	D4192T2	11	UC8A	
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V40 TD

1.9	66	07/95 → 08/99	4	D 4192 T	11	UX25A	
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V50 D2

1.6	84	01/10 →	4	D 4162 T	5	UY23A	NEW
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V50 D3

2.0	110	10/10 →	5	D5204T5	4,4	UY22A	NEW
2.0	110	10/10 →	5	D5244 T8/D 5204 T5	7	UY33A	NEW

V50 D4

2.0	130	10/10 →	5	D5204T	4,4	UY22A	NEW
2.0	130	10/10 →	5	D 5204 T	7	UY33A	NEW

V50 D5

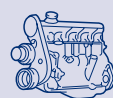
2.4	132	03/06 →	5	D5244T13 / D5244T8	4,4	UY22A	NEW
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V50 Tdi

2.4	120	05/07 →	5	D 5244 T9	7	UY33A	NEW
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V50 D

1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16125 ←)	11	UY1A	
1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16126 →)	11	UY5A	
2.0	96	04/04 → 07/07	4	D4204T2	11	UC41A	
2.0	100	04/04 → 07/10	4	D4204T	11	UC41A	



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V60 D3

2.0	100	12/12 →	5	---	4,4	UY22A	
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V60 D4

2.0	133	10/13 →	4	---	7	UY33A	
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2.5	133	10/13 →	5	---	7	UY33A	
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V60 D3

2.0	120	09/10 → 08/11	5	D5204T2	4,4	UY22A	
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2.0	120	09/11 →	5	D5204T3	4,4	UY22A	
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V60 D5

2.4	151	09/10 → 08/11	5	D5244T10	4,4	UY22A	
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2.4	158	09/11 →	5	DD5244T15 / D5244T11	4,4	UY22A	
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V60 DRIVe

1.6	84	06/11 →	4	D 4162 T	5	UY23A	
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V70 I TDI

2.5	103	01/97 → 03/00	5	D 5252 T	11	UC31A	
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V70 II D

2.4	93	05/05 → 08/07	5	---	4,4	UY22A	
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V70 II D5

2.4	120	08/01 → 08/07	5	---	4,4	UY22A	
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2.4	120	08/01 → 08/07	5	---	11	UY4A	
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V70 II TDI

2.5	103	03/00 → 03/00	5	D 5252 T	11	UC31A	
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V70 II D

2.4	96	12/01 → 08/07	5	---	11	UY4A	
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V70 III D

1.6	80	01/10 →	4	D 4164 T	11	UY5A	
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2.0	133	10/13 →	4	---	7	UY33A	
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2.4	129	10/09 →	5	D5244T4	4,4	UY22A	
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V70 III D3

2.0	100	03/10 →	5	D 5204 T7	7	UY33A	
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V70 III D4

2.0	120	01/13 →	5	D 5204 T3	7	UY33A	
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V70 III D5

2.4	136	08/07 →	5	D5244T4	4,4	UY22A	
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2.4	151	12/09 →	5	D 5244 T10	7	UY33A	
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2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4	UY22A	
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V70 III DRIVe D2

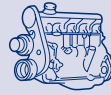
1.6	84	06/11 →	4	D 4162 T	5	UY23A	
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XC60 D3

2.0	100	04/12 →	5	---	7	UY33A	
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XC60 D4 AWD

2.5	133	10/13 →	5	---	7	UY33A	
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VOLVO
XC60 D5 AWD

2.4	136	05/08 →	5	D5244T4	4,4	UY22A	NEW
2.4	136	05/08 →	5	D 5244 T4	7	UY33A	NEW
2.4	151	07/09 →	5	D 5244 T10	7	UY33A	NEW
2.5	169	04/14 →	5	---	7	UY33A	NEW

XC60 D/D3/D4 AWD

2.4	120	05/08 →	5	D5244T16 / D5244T17 / D5244T5	4,4	UY22A	NEW
2.4	120	05/08 →	5	D 5244 T16/D 5244 T17/D 5244 T5	7	UY33A	NEW

XC60 D

2.4	129	07/09 →	5	D 5244 T14	7	UY33A	NEW
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XC60 D5

2.4	158	06/11 →	5	D 5244 T11	7	UY33A	NEW
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XC70 II D4

2.0	133	10/13 →	4	---	7	UY33A	NEW
2.5	133	10/13 →	5	---	7	UY33A	NEW

XC70 D5 XC AWD

2.4	120	09/02 →	5	---	11	UY4A	
-----	-----	---------	---	-----	----	------	--

XC70 II D

2.4	129	01/10 →	5	D5244T14	4,4	UY22A	NEW
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XC70 II D3 DRIVe

2.0	120	08/10 → 07/11	5	D5204T2	4,4	UY22A	NEW
2.0	120	08/11 →	5	D5204T3	4,4	UY22A	NEW

XC70 II D5

2.4	136	08/07 → 07/09	5	D5244T4	4,4	UY22A	NEW
2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4	UY22A	NEW
2.4	151	12/09 →	5	D 5244 T10	7	UY33A	NEW

XC90 D3

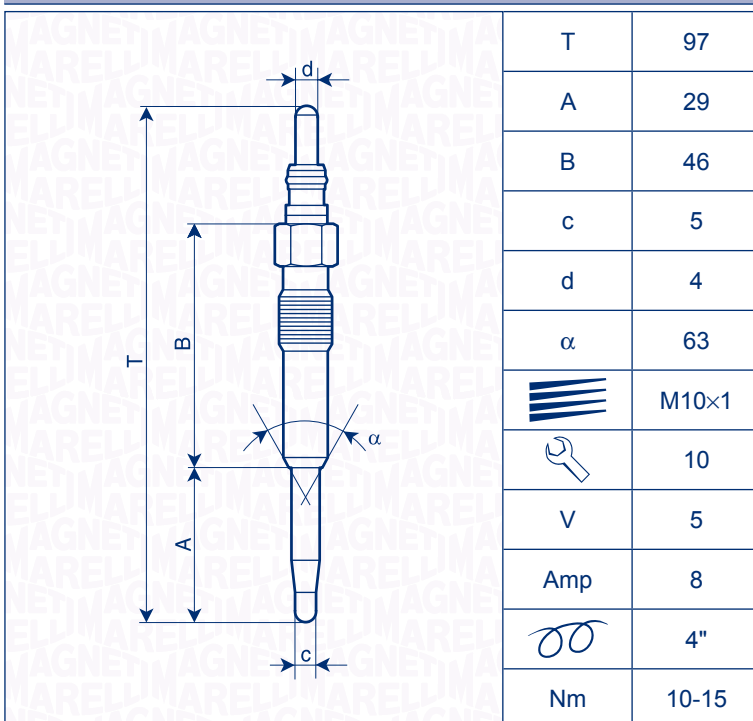
2.4	120	04/09 →	5	D5244T5	4,4	UY22A	NEW
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XC90 D5

2.4	120	01/03 → 07/06	5	D5244T	11	UY4A	
2.4	120	04/09 →	5	D5244T5	4,4	UY22A	NEW
2.4	136	05/06 →	5	D5244T4	4,4	UY22A	NEW
2.4	147	01/11 →	5	D5244T18	4,4	UY22A	NEW

Applicazione per codice
Buyers guide
Zuordnung nach Bestellnummer
Affectations par références
Aplicación por referencia
Aplicação por código
Εφαρμογές ανά κωδικό
Zastosowanie dla kodu
Применение по коду
Koda göre uygulama







UC01F


BERU		
0.100.266.008	GE100	
BOSCH		
250402005	0 250 402 001	0.250.402.001
0.250.402.005	GLP050	
CHAMPION		
CH 700/002	CH700	
NGK		
7560	9776	DP 50
Y 607 AS	Y607AS	

			CC	KW				V
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AUDI							
A2 TDI	1.4	55-66	09/03 →	3	AMF-BHC-ATL	5	
A3 TDI	1.9	75	03/03 →	4	---	5	
	1.9	77	10/05 → 05/07	4	BLS	5	
	1.9	77	06/06 →	4	BXE	5	
	1.9	77	09/04 →	4	BKC	5	
	2.0	103	06/05 →	4	BMM	5	
A4 TDI	1.9	85	11/05 →	4	BRB	5	
	1.9	85	06/04 → 12/05	4	BKE	5	
	2.0	103	11/04 →	4	BPW	5	
CHRYSLER							
SEBRING CRD	2.0	103	01/00 →	4	Engine by VW	5	
SEAT							
ALHAMBRA TDI	1.9	110	05/05 →	4	---	5	
ALTEA XL TDI	1.9	77	04/16 →	4	BJB/BKC	5	
	2.0	100	03/04 →	4	---	5	
IBIZA IV TDI R	1.9	118	03/04 →	4	---	5	
LEON TDI	1.9	74	10/05 →	4	---	5	
	1.9	77	09/05 →	4	---	5	
	1.9	81	09/05 →	4	---	5	
	1.9	110	09/05 →	4	---	5	
TOLEDO III TDI	1.9	77	10/04 →	4	---	5	
SKODA							
FABIA TDI	1.4	59	01/07 →	3	BMS	5	
	1.9	77	04/07 →	4	BLS	5	
OCTAVIA TDI	2.0	103	11/05 →	4	BMM	5	
	1.9	77	06/04 →	4	---	5	

UC01F

	CC	KW				V
SKODA						
ROOMSTER TDI	1.9	77	09/06 →	4	---	5
SUPERB TDI	1.9	77	10/05 →	4	BSV	5
	1.9	85	01/07 →	4	BPZ	5
	2.0	91	02/06 →	4	BWW	5
	2.0	103	10/05 →	4	BSS	5
VOLKSWAGEN						
CADDY III D	1.9	55	09/05 →	4	BSU	5
CADDY III TDI	1.9	77	04/04 →	4	BKC	5
	1.9	77	11/08 → 08/10	4	BLS	5
	2.0	103	09/07 →	4	BMM	5
CRAFTER TDI	2.5	65	04/06 → 07/11	5	BJJ / CEBA	5
	NEW 2.5	80	04/06 →	5	BJK / CEBB	5
	2.5	100	04/06 →	5	BJL/CECA	5
	NEW 2.5	120	04/06 → 07/11	5	BJM / CECB	5
EOS TDI	NEW 2.0	103	06/06 →	4	---	5
GOLF V Plus TDI	1.9	66	05/05 →	4	---	5
	1.9	77	01/05 →	4	---	5
GOLF V TDI	1.9	66	05/04 →	4	---	5
	1.9	77	06/05 → 05/07	4	BLS (only with DPF)	5
	1.9	74-77	10/03 →	4	BJB/BKC	5
	2.0	96	06/07 →	4	BVB	5
	2.0	103	12/04 → 05/07	4	BMM	5
JETTA III TDI	1.9	77	09/05 →	4	---	5
	NEW 2.0	103	10/05 →	4	BMM	5
LT TDI	2.5	65	04/06 →	5	BJJ	5
	2.5	100	04/06 →	5	BJM	5
NEW BEETLE TDI	1.9	74	07/05 →	4	BEW	5
	1.9	77	07/05 →	4	---	5
PASSAT V TDI	2.0	90	06/05 →	4	BVD	5
	2.0	103	03/05 → 05/07	4	BMP	5
PHAETON TDI	3.2	177	04/02 →	6	AYT/BKL	5
	3.2	177	02/04 →	6	BRK/VKL	5
POLO IV TDI	1.4	51	05/06 →	3	BWB	5
	1.9	96	11/03 →	4	---	5
SHARAN TDI	1.9	110	06/05 →	4	---	5
	2.0	100	11/05 →	4	BVH	5
	2.0	103	11/05 →	4	BRT	5
TOUAREG TDI	2.5	128	01/06 →	5	BPE	5
	4.9	230	11/04 →	10	BLE	5
TOURAN TDI	1.9	66	11/04 →	4	---	5
	1.9	74	02/03 →	4	AVQ	5
	1.9	77	08/03 →	4	BKC	5
	2.0	103	12/05 →	4	BMM	5
TRANSPORTER T5 TDI	1.9	62	01/06 → 05/07	4	BRR	5
	1.9	75	06/06 →	4	BRS	5

UC02F



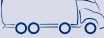



T	106
A	32
B	46
c	5
d	4
α	63
	M10x1
	10
V	5
Amp	8
	4"
Nm	10-15

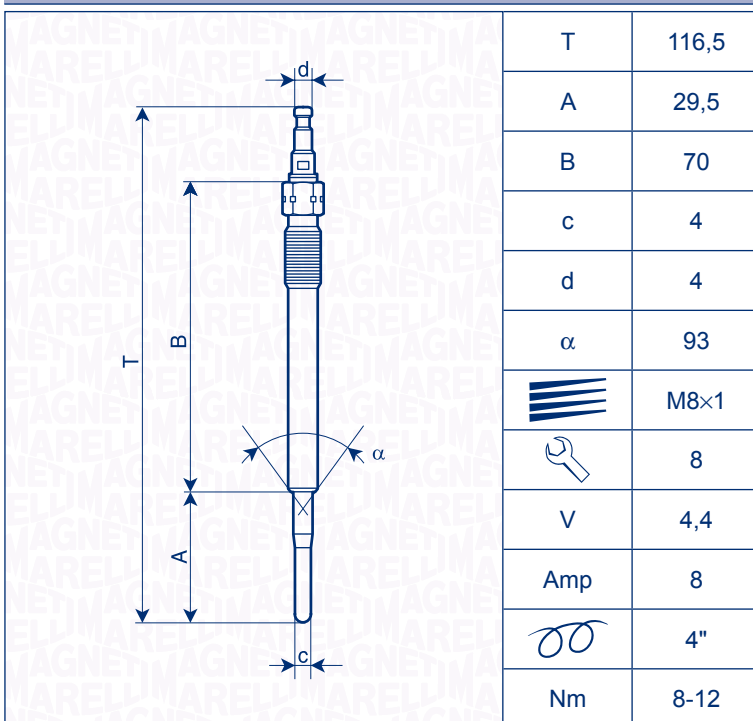
BERU
0.100.266.002 GE102
BOSCH
0 250 402 002 0.250.402.002
CHAMPION
CH 701 CH701
NGK
5968 CZ301 DP 47
Y 547 AS Y547AS

			CC	KW				V
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BMW								
Model	CC	KW	Year	Qty	Part No.	V		
SERIES 1 (E87) 118d	2.0	90	09/04 →	4	M47N204D4	5		
SERIES 1 (E87) 120d	2.0	120	09/04 →	4	M47N204D4/N47D20A	5		
	2.0	130	09/07 →	4	---	5		
SERIES 3 (E46) 318d	2.0	85	09/01 → 02/05	4	M 47 N-204 D	5		
	2.0	85	09/01 → 03/03	4	M4720D1	5		
SERIES 3 (E46) 320d	2.0	110	09/01 →	4	M 47 N 204D4	5		
	3.0	150	03/03 →	6	M 57 N306D2	5		
SERIES 3 (E90) 318d	2.0	90	09/05 →	4	M47N204D4	5		
SERIES 3 (E90) 320d	2.0	120	01/05 →	4	M47N204D5	5		
SERIES 3 (E90) 325d	3.0	145	03/06 →	6	M57N2 D30	5		
SERIES 3 (E90) 330d	3.0	170	09/05 →	6	---	5		
SERIES 3 (E90) 335d	3.0	210	09/06 →	6	M57N2 D30	5		
SERIES 3 Cabriolet (E46) 320d	2.0	110	02/05 →	4	---	5		
SERIES 3 Cabriolet (E93) 330d	3.0	170	09/06 →	6	---	5		
SERIES 3 Compact (E46) 318td	2.0	85	03/03 → 02/05	4	M 47 N-204 D4	5		
SERIES 3 Coupé (E46) 320Cd	2.0	110	11/03 →	4	---	5		
SERIES 3 Coupé (E46) 330Cd	3.0	150	03/03 →	6	M 47 N-204 D	5		
SERIES 3 Coupé (E92) 320d	2.0	130	03/07 →	4	---	5		
SERIES 3 Coupé (E92) 325d	3.0	145	03/06 →	6	M57N2 D30	5		
SERIES 3 Coupé (E92) 335d	3.0	145	09/06 →	6	M57N2 D30	5		
SERIES 3 Touring (E46) 318d	2.0	85	03/02 →	4	---	5		
	2.0	85	03/03 →	4	---	5		
SERIES 3 Touring (E46) 320d	2.0	110	09/01 →	4	---	5		
SERIES 3 Touring (E46) 330Cd	3.0	150	03/03 →	6	---	5		
SERIES 3 Touring (E46) 330d	3.0	150	03/03 →	6	---	5		
SERIES 3 Touring (E91) 318d	2.0	90	09/05 →	4	M47N204D4	5		

UC02F

  	CC	KW				V
BMW						
SERIES 3 Touring (E91) 320d	2.0	120	01/05 →	4	M47N204D5	5
SERIES 3 Touring (E91) 330d	3.0	170	09/05 →	6	M57306D3	5
SERIES 3 Touring (E91) 335d	3.0	145	09/06 →	6	M57N2 D30	5
SERIES 5 (E60) 520d	2.0	110	09/05 →	4	---	5
	2.0	120	07/05 →	4	M 47 N 204D5	5
SERIES 5 (E60) 525d	2.0	120	12/04 →	6	---	5
SERIES 5 (E60) 530d	3.0	160	07/03 →	6	N 57 306 D 2	5
	3.0	170	07/03 →	6	M 57 306 D3	5
	3.0	173	01/07 →	6	---	5
SERIES 5 (E60) 535d	3.0	210	01/07 →	6	---	5
SERIES 5 Touring (E61) 520d	2.0	120	07/05 →	4	M 47 N 204D5	5
SERIES 5 Touring (E61) 530d	3.0	160	06/04 →	6	---	5
	3.0	170	07/05 →	6	---	5
SERIES 6 Cabriolet (E64) 635d	3.0	210	09/07 → 07/10	6	30 6D 5	5
SERIES 7 (E65, E66, E67) 730d	3.0	150	11/01 → 02/05	6	M57N D30	5
	3.0	160	10/02 →	6	M 57 N-306 D 2 / N 57 30 D2	5
SERIES 7 (E65, E66, E67) 730Ld	3.0	170	07/05 →	6	---	5
X3 d (E83)	2.0	110	10/04 →	4	M47N204D4	5
	3.0	150-160	01/04 →	6	M54N306D2	5
X3 sDrive (E83)	3.0	210	09/06 →	6	---	5
X5 d (E53)	3.0	160	12/03 →	6	M57N306D4	5
X6 30d (E71, E72)	3.0	173	05/08 → 03/10	6	30 6D 3	5
X6 35d (E71, E72)	3.0	210	05/08 → 03/10	6	30 6D 5	5

UC03F

BERU

0.100.266.004 0.100.266.009 GE101

BOSCH

0 250 403 002 0.250.403.002

CHAMPION

CH 702 CH702

NGK

 7768 DP 48 YE 14
 YE14

CC
KW

V
AUDI

A3 TDI	2.0	125	03/06 →	4	BMN	4,4
	2.0	100-103	05/03 →	4	AZV/BKD	4,4
A4 TDI	2.0	103	11/04 →	4	BLB / BRE	4,4
	2.0	125	06/06 →	4	---	4,4
A6 TDI	1.9	103	07/04 →	4	---	4,4
	2.0	100	06/05 →	4	BNA/BRF	4,4
	2.0	103	07/04 →	4	BLB/BRE	4,4

CHRYSLER

SEBRING CRD	2.0	103	07/07 → 12/10	4	---	4,4
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DODGE

AVENGER CRD	2.0	103	06/07 →	4	---	4,4
CALIBER CRD	2.0	103	06/06 →	4	---	4,4
JOURNEY CRD	2.0	103	06/08 →	4	---	4,4

JEEP

COMPASS CRD	2.0	103	08/06 →	4	ECD/ECE	4,4
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MITSUBISHI

GRANDIS DI-D	2.0	100	09/05 →	4	BSY	4,4
OUTLANDER II DI-D	2.0	103	02/07 →	4	---	4,4

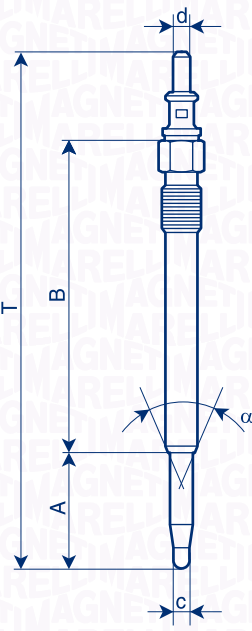



SEAT

ALTEA TDI	2.0	125	03/06 →	4	BMN	4,4
ALTEA XL TDI	2.0	103	03/04 →	4	BKB	4,4
	2.0	125	06/07 →	4	BMN	4,4
LEON TDI	2.0	103	09/05 →	4	---	4,4
	2.0	125	02/06 →	4	BMN	4,4
TOLEDO III TDI	2.0	103	10/04 →	4	---	4,4

UC03F

	CC	KW				V
SKODA						
OCTAVIA TDI	2.0	103	06/04 →	4	---	4,4
VOLKSWAGEN						
CADDY III SDI	2.0	51	03/04 →	4	BDJ	4,4
GOLF V GTD	2.0	125	11/05 →	4	BMN	4,4
GOLF V Plus TDI	2.0	96	05/05 → 05/07	4	BEE	4,4
	2.0	100	05/05 →	4	---	4,4
	2.0	103	01/05 →	4	---	4,4
GOLF V SDI	2.0	55	01/04 → 05/07	4	BDK	4,4
GOLF V TDI	2.0	103	10/03 →	4	BKD	4,4
	2.0	103	08/04 →	4	---	4,4
JETTA III TDI	2.0	100	09/05 →	4	AZV	4,4
	2.0	125	10/06 →	4	---	4,4
	2.0	103	08/05 → 10/10	4	BKD / CBDB / CJAA	4,4
PASSAT TDI	2.0	100	12/03 →	4	---	4,4
	2.0	125	08/05 →	4	---	4,4
PASSAT V TDI	2.0	103	03/05 →	4	---	4,4
TOURAN TDI	2.0	100	08/03 →	4	BKD	4,4
	2.0	100	02/03 →	4	AZV	4,4
	2.0	125	12/05 →	4	BMN	4,4

UC04F

	T	133,5
	A	30
	B	80,5
	c	5
	d	4
	α	63
		M10x1
		10
	V	5
	Amp	8
		4"
	Nm	10-15



BERU

0.100.266.005 0.100.266.010 GE104

CHAMPION

CH704

	CC	KW				V
MERCEDES-BENZ						
C-CLASS (S203) CDI	3.0	170	01/03 →	5	OM 612	5
C-CLASS (W203) CDI	3.0	170	09/02 →	5	OM 612	5

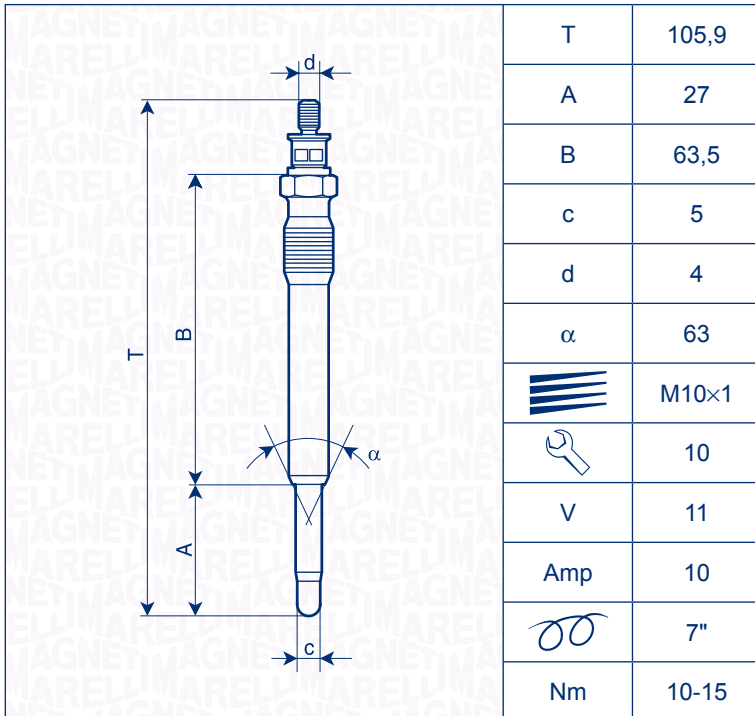
UC11A

T	96,4
A	24
B	57
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

BERU		
0 100 226 372	0.100.226.372	GN017
BOSCH		
0 250 202 028	0.250.202.028	
CHAMPION		
CH 166	CH166	
NGK		
DP 26	Y 747 U	Y747U

			CC	KW				V
ALFA ROMEO								
145 (930) JTD			1.9	77	02/99 → 10/99	4	AR 32.302	11
146 (930) JTD			1.9	77	01/98 → 10/99	4	AR 32.302	11
156 (932) JTD			1.9	77	09/97 → 10/00	4	AR32.302	11
			2.4	100	09/97 → 10/00	5	AR32.501	11
166 (936) JTD			2.4	100	10/98 → 09/00	5	AR 34202	11
			2.4	110	04/02 →	5	841 C000	11
FIAT								
BRAVA (182) / BRAVO (182) JTD			1.9	77	12/98 → 10/99	4	182 B4.000	11
MAREA (185) JTD Weekend			1.9	77	04/99 →	4	182 B4.000	11
			2.4	96	04/99 → 10/99	5	839 A5.000	11
MULTIPLA (186) JTD			1.9	77	11/99 →	4	182 B4.000 (→ 1692990)	11

UC12A



BERU

0 100 226 344 0.100.226.344 GN027

BOSCH

0 250 202 032 0.250.202.032

CHAMPION

CH 170/002 CH170

NGK

1441	4359	DP 24
Y 504 J	Y 504 R	Y504J
Y504R		



CC

KW



V

CITROËN

Model	CC	KW	Period	V	Part Number	V
BERLINGO HDi	2.0	80	06/00 →	4	DW 10	11
	2.0	66	12/99 →	4	RHY (DW10TD)	11
	2.0	66	11/02 → 10/05	4	---	11
C4 Grand Picasso HDi	2.0	100	10/06 →	4	RHJ-DW10BTED4 / RHR (DW10BTED4)	11
	2.0	102	09/06 →	4	DW10TD	11
C4 HDi	2.0	100	11/04 →	4	DW10BTED4 / RHR (DW10BTED4)	11
C4 Picasso HDi	2.0	102	02/07 →	4	DW10TD	11
C5 HDi	2.0	66	03/01 → 08/04	4	RHY (DW10TD)	11
	2.0	66	06/02 →	4	DW10ATD	11
	2.0	79	06/01 → 08/04	4	RHS (DW10ATED4/FAP)	11
	2.0	80	03/01 → 08/04	4	RHZ (DW10ATED)	11
	2.2	98	03/01 →	4	4HX (DW12TED4/FAP)	11
	2.2	100	02/01 →	4	DW12TED4	11
C8 HDi	2.0	79	07/02 →	4	RHS (DW10ATED4/FAP)	11
	2.0	88	02/07 →	4	---	11
	2.2	94	07/02 → 04/03	4	4HX (DW12TED4/FAP)	11
	2.2	96	01/02 →	4	DW12	11
DISPATCH HDi	2.0	80	09/98 →	4	DW 10	11
EVASION HDi	2.0	80	08/99 → 07/02	4	RHZ (DW10ETED)	11
JUMPER D	2.0	80	09/98 →	4	DW10TED	11

UC12A

	CC	KW				V
CITROËN						
JUMPER HDi	2.0	62	04/02 →	4	DW10UTD	11
	2.0	66	09/98 →	4	DW10TD	11
	2.2	74	04/02 →	4	DW12TED	11
	2.2	100	09/98 →	4	DW12TED4	11
JUMPY HDi	2.0	69	10/99 →	4	RHX	11
	2.0	80	09/98 →	4	RHZ (DW10ATED)	11
	2.0	88	01/07 →	4	---	11
	2.0	100	01/07 →	4	---	11
SYNERGIE HDi	2.0	80	01/00 →	4	DW 10	11
XANTIA D	2.0	80	09/98 →	4	DW10TED/DW10TD	11
XANTIA HDi	2.0	80	02/99 → 04/03	4	RHZ (DW10ATED)	11
	2.0	66	03/99 → 04/03	4	---	11
XANTIA HDi Picasso	2.0	66	01/00 →	4	DW10TD	11
XSARA HDi	2.0	66	02/99 → 03/05	4	RHY (DW10TD)	11
	2.0	80	05/01 → 03/05	4	---	11
XSARA II HDi	2.0	80	06/00 →	4	DW 10	11
XSARA Picasso HDi	2.0	80	12/99 →	4	RHY (DW10TD)	11
FIAT						
DUCATO (230) JTD	2.0	62	10/01 → 04/02	4	RHV	11
DUCATO (244) JTD	2.0	62	04/02 →	4	RHV(DW 10)	11
SCUDO (220L) JTD	2.0	80	12/02 →	4	---	11
	2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11
SCUDO Combinato (220P) JTD	2.0	69-80	12/99 →	4	RHZ/RHX	11
	2.0	80	05/99 → 12/06	4	RHW (DW10ATED4)	11
ULYSSE (179AX) JTD	2.0	79	05/03 →	4	RHM (DW10ATED4)	11
	2.0	80	08/02 →	4	RHW (DHW10ATED4)	11
	2.2	94	08/02 →	4	4HW (DW12ATED4)	11
ULYSSE (220) JTD	2.0	80	10/99 → 08/02	4	RHZ	11
LANCIA						
PHEDRA (179) JTD	2.0	79	07/03 →	4	---	11
	2.0	80	09/02 →	4	RHW (DW10ATED4)	11
	2.2	94	09/02 →	4	4HW (DW12ATED4)	11
ZETA JTD	2.0	80	09/99 → 09/02	4	RHZ/RHW	11
PEUGEOT						
206 HDi	2.0	66	12/99 →	4	RHY	11
306 HDi	2.0	66	04/99 → 07/02	4	DW10TD	11
	2.0	80	09/98 →	4	DW 10TD	11
307 HDi	2.0	66	03/01 →	4	RHY	11
	2.0	81	03/01 →	4	RHZ	11
307 HDi FAP	2.0	79	08/00 →	4	RHS (DW10ATED4)	11
406 D	2.0	80	09/98 →	4	DW 10TED	11
406 HDi	2.2	100	09/00 →	4	DW12TED	11
	2.0	66	02/99 →	4	RHY (DW10TD)	11
	2.0	80	02/99 → 08/01	4	RHZ (DW10ATED)	11

UC12A

	CC	KW				V
PEUGEOT						
406 HDi FAP	2.0	79	08/01 →	4	RHS (DW10ATED4)	11
	2.2	98	03/00 →	4	4HX (DW12TED4/FAP)	11
407 HDi	2.0	93	04/04 →	4	DV6TED	11
	2.0	100	05/04 →	4	---	11
607 HDi	2.0	79	03/01 → 07/04	4	---	11
	2.0	80	05/00 →	4	RHZ (DW10ATED)	11
	2.0	81	01/00 →	4	DW10TED	11
	2.2	98	02/00 →	4	DW12 TED4 / HDI	11
806 HDi	2.0	80	08/98 →	4	RHZ	11
	2.0	81	08/99 → 08/02	4	RHZ (DW10ATED)	11
807 HDi	2.0	81	06/02 → 05/03	4	RHW	11
	2.0	94	06/02 →	4	4HX(DW12TED)	11
	2.0	100	06/06 →	4	---	11
	2.2	79	06/02 →	4	RHS (DW10ATED)	11
	2.2	94	06/02 → 05/03	4	4HX	11
807 HDi FAP	2.0	79	06/02 →	4	RHS (DW10ATED4)	11
	2.2	94	06/02 →	4	4HX (DW12TED4/FAP)	11
BOXER D	2.0	80	09/98 →	4	DW 10 TED - DW 10 DU	11
BOXER HDi	2.0	62	08/01 → 04/02	4	---	11
	2.0	62	04/02 →	4	---	11
	2.0	66	09/98 →	4	DW10TD	11
	2.0	69	07/00 →	4	RHZ	11
	2.2	74	04/02 →	4	---	11
	2.2	100	03/01 →	4	DW10TED4	11
EXPERT HDi	2.0	69	07/00 →	4	DW10TED	11
	2.0	80	08/00 →	4	RHZ (DW10ATED)	11
	2.0	88	01/07 →	4	DW10UTED4-RHQ	11
	2.0	100	01/07 →	4	RHR (DW10BTED4)	11
PARTNER Combi	2.0	66	02/99 → 03/02	4	DW10TD	11
PARTNER HDi	2.0	66	02/00 →	4	RHY (DW10TD)	11
SUZUKI						
GRAND VITARA D	2.0	81	04/01 →	4	HDi PSA	11
GRAND VITARA I HDi	2.0	80	07/01 →	4	---	11
GRAND VITARA I TD	2.0	64	03/98 →	4	RF / Intercooler	11
VITARA TD	2.0	52	12/94 → 03/98	4	RF	11
	2.0	64	12/95 → 03/98	4	RF / Intercooler	11

UC14A

T	97
A	29
B	46
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0.100.226.343 0.100.226.459 GN 007
GN007

BOSCH

0.250.202.023

CHAMPION

CH 181 CH181

NGK

Y741U

			CC	KW				V
ALFA ROMEO								
155 (167) TD			2.5	92	05/95 → 12/97	4	VM07B/VM31B/ VM 425 CLIEA	11
164 (164) TD Super			2.5	92	05/95 → 09/98	4	VM 425-SLIRA	11
AUDI								
A3 TDI			1.9	74	11/01 → 06/03	4	AXR / ATD (Chassis 8L-2-037-878)	11
			1.9	74	01/01 → 06/03	4	(Chassis 8L-2-037-878)	11
			1.9	96	05/00 → 06/03	4	ASZ (Chassis 8L-2-037-878)	11
A4 TDI			1.9	96	11/00 → 12/04	4	AVF / AWX (Chassis 8E-2-148-698)	11
CHRYSLER								
GRAND VOYAGER TD			2.5	88	09/95 →	4	VM HR 425 CLIEE	11
VOYAGER II TD			2.5	85	05/95 → 03/01	4	425CLIRS/X	11
			2.5	85	05/95 →	4	VM HR 425 CLIEE	11
			2.5	87	01/92 → 09/95	4	425DIRS/X	11
VOYAGER III CRD			2.5	105	02/00 →	4	---	11
VOYAGER II TD			2.5	85	01/95 → 03/01	4	425DIRS/X	11
			2.5	88	09/95 →	4	VM HR 425 CLIEE	11
FORD								
SCORPIO TD			2.5	85	11/94 → 12/94	4	SCB	11
			2.5	85	10/94 → 06/98	4	SCC	11
			2.5	92	10/94 → 06/98	4	SCD	11

UC14A







	CC	KW				V
JEEP						
CHEROKEE TD	2.5	85-87	05/95 →	4	VM HR 425 CLIRX	11
GRAND CHEROKEE CRD	2.7	120	01/10 →	5	---	11
GRAND CHEROKEE TD	2.5	110	04/99 →	5	ENC	11
	2.5	88-92	05/95 →	4	VM-HR 425	11
	3.1	103	04/99 →	5	EXA	11
MITSUBISHI						
L 300 TD 4WD	2.5	64	06/93 → 05/03	4	---	11
OPEL						
FRONTERA A TDI	2.5	85	09/96 → 10/98	4	25TD / TDS OHC	11
PORSCHE						
CAYENNE D	2.5	128	01/04 →	5	BAC	11
ROVER						
800 D/SD	2.5	87	05/95 → 02/99	4	425 SL1RR/492 4 SHIRG	11
SKODA						
FABIA TDI	1.9	77	04/07 →	4	BSW	11
ROOMSTER TDI	1.9	74	03/06 → 05/06	4	AXR	11
VAUXHALL						
FRONTERA Sport TDS	2.5	85	09/96 → 10/98	4	25TD (VM41B)	11
VOLKSWAGEN						
CADDY III SDI	2.0	52	06/05 →	4	BST	11
POLO III TDI	1.4	66	01/00 → 04/00	3	ATL	11
POLO IV TDI	1.4	58	04/05 →	3	BNV	11
TOUAREG TDI	5.0	230	11/02 → 11/06	10	AYH	11

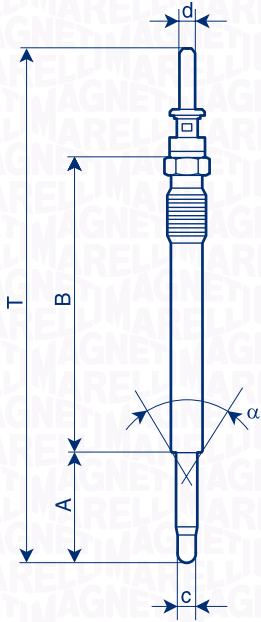
UC15A

	T	90,4
	A	29
	B	46
	c	5
	d	4
	α	63
		M10×1
		10
	V	11
	Amp	10
		7"
	Nm	10-15

BERU		
0 100 226 188	0 100 226 371	0 100 226 454
0.100.226.188	0.100.226.371	0.100.226.454
912MJ	GN016	GN912
BOSCH		
0 250 202 020	0.250.202.020	
CHAMPION		
CH 185	CH168	CH168/002
CH185	CH185/002	
NGK		
DP 10	DP 9	Y 503 R
Y 731 U	Y503J	Y503R
Y731U		

UC15A

  	CC	KW				V
CITROËN						
AX D	1.5	40-43	08/94 → 12/97	4	VJY(TUD5)	11
	1.6	40-43	10/94 →	4	TUD 5	11
BERLINGO D	1.8	51	09/98 →	4	DW8	11
	1.9	51	07/96 → 10/99	4	---	11
BERLINGO TD	1.8	51	09/98 →	4	DW8TD	11
C15 D	1.9	44	12/00 →	4	---	11
JUMPY D	1.8	51	09/98 →	4	DW8	11
	1.9	51	04/98 →	4	WJZ	11
JUMPY TD	1.8	51	09/98 →	4	DW 8 TD	11
SAXO D	1.5	40-42	09/96 →	4	VJY (TUD5)/VJZ (TUD5)	11
	1.6	37	02/96 →	4	TUD5	11
SYNERGIE D	1.9	51	09/98 →	4	DW8	11
XSARA D	1.9	51	07/98 → 03/05	4	WJZ (DW8) / WJY (DW8B)	11
ZX D	1.5	40-42	02/96 →	4	TUD 5	11
FIAT						
SCUDO (220P) D	1.8	51	04/98 →	4	WJZ (DW8)	11
NISSAN						
MICRA D	1.5	42	04/84 →	4	TUD5	11
	1.5	45	02/98 → 02/03	4	TD15	11
PEUGEOT						
106 I D	1.5	40	05/96 →	4	VJY	11
	1.5	42	04/96 → 10/03	4	TUD5	11
	1.5	43	06/94 → 04/96	4	---	11
	1.6	40	03/94 →	4	TUD 5	11
106 II D	1.5	40	05/96 →	4	VJX	11
	1.5	42	10/00 →	4	VJX	11
206 D	1.9	51	09/98 → 11/01	4	WJZ (DW 8)	11
306 D	1.8	51	09/98 →	4	DW8	11
	1.9	51	09/98 →	4	WJZ (DW8B)/WJZ (DW8)	11
306 TD	1.8	59	09/98 → 07/02	4	DW8 TD	11
	1.9	55	06/98 →	4	DHV	11
309 D	1.5	42	03/94 → 12/95	4	TUD5	11
	1.6	40	03/94 →	4	TUD 5	11
EXPERT D	1.8	44	09/98 →	4	DW8	11
	1.8	51	09/98 →	4	DW 8	11
EXPERT TD	1.8	59	09/98 →	4	DW 8 TD	11
PARTNER Combi	1.8	44	09/98 → 03/02	4	DW8	11
	1.8	59	09/98 → 03/02	4	DW8TD	11
	1.9	51	09/98 → 03/02	4	DW8/DW8B	11
PARTNER D	1.8	51	09/98 →	4	DW 8	11
	1.9	51	12/98 →	4	WJY (DW8B)/WJZ (DW8)	11
ROVER						
100 D	1.5	42	12/94 → 12/98	4	TUD 5	11

UC16A


T	132,5
A	28,5
B	76
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15


BERU

0 100 226 300 0.100.226.300 GN992

BOSCH

0 250 202 042 0.250.202.042

CHAMPION

CH207 CH207/002 CH360

NGK

 5000 DP 14 Y 748 U
 Y748U Y784U

CC
KW

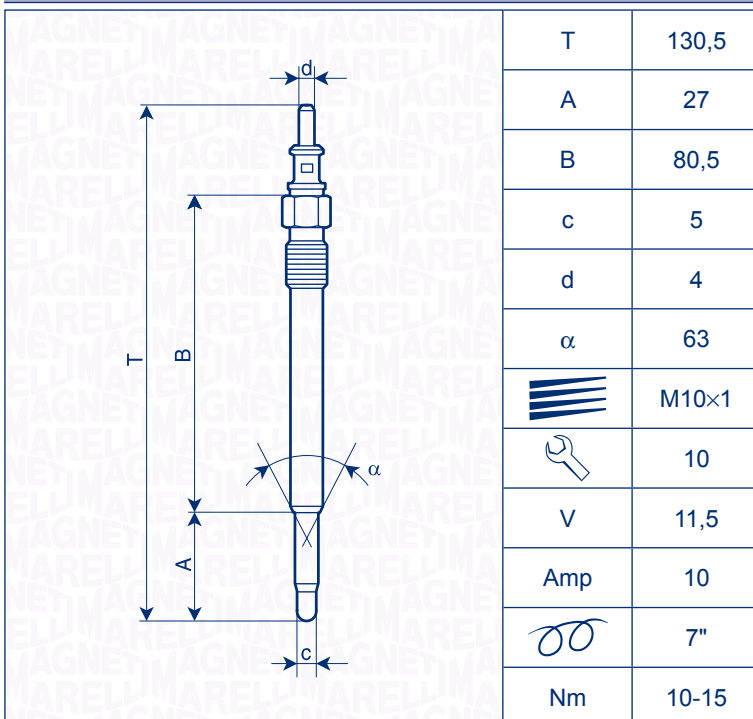
V

	CC	KW			V
KIA					
MAGENTIS CRDi	2.0	103	01/06 →	4 D4EA	11
OPEL					
ASTRA D TI	2.0	74	08/89 →	4 Y 20 DTL	11
ASTRA G DI	2.0	60	02/98 →	4 X 20 DTL/Y 20 DTL	11
	2.0	60	04/98 →	4 X 20 DILC	11
ASTRA G DTI	2.0	74	08/99 →	4 X 20 DTH/Y 20 DTH	11
FRONTERA B DTI	2.0	92	10/97 → 08/00	4 X 22 DTH	11
	2.2	85	10/97 →	4 X 22 DTH	11
OMEGA B DI 16V	2.0	74	09/97 →	4 X 20 DILC	11
OMEGA B DTI	2.0	74	09/97 → 09/00	4 X 20 DTH	11
SINTRA TDI	2.2	85	07/97 → 04/99	4 X 22 DTH	11
VECTRA B DTI	2.0	74	09/97 → 07/99	4 X 20 DILC	11
ZAFIRA DI 16V	2.0	60	09/99 → 11/00	4 X20DTL	11
	2.0	74	04/99 →	4 X 20 DILC	11
ZAFIRA DTI 16V	2.0	74	08/99 →	4 Y 20 DTH / Y 20 DTH	11
SAAB					
9-3 TiD	2.2	85	02/98 → 11/00	4 X 22 DTH	11
9-5 TiD	2.2	88	01/02 →	4 ---	11
VAUXHALL					
ASTRA Mk III DI / Estate	2.0	60	02/98 →	4 X 20 DTL/Y 20 DTL	11
ASTRA Mk III DTI 16V / Estate	2.0	74	08/99 →	4 X 20 DTH/Y 20 DTH	11
ASTRA Van Mk IV DI	2.0	60	08/98 →	4 X 20 DTL	11
FRONTERA Mk II DTI	2.2	85	10/98 →	4 X 22 DTH/Y 22 DTH	11
OMEGA B DI 16V	2.0	74	09/97 →	4 X 20 DILC	11
OMEGA DTI 16V / Estate	2.0	74	10/98 → 09/00	4 X 20 DTH	11
SINTRA TDI	2.2	85	07/97 → 04/99	4 X 22 DTH	11

UC16A

			CC	KW				V
VAUXHALL								
VECTRA DI 16V			2.0	60	08/99 →	4	X20DTL	11
VECTRA TDI 16V / Estate			2.0	74	09/97 →	4	X 20 DTH	11
ZAFIRA DI 16V / TDI			2.0	60	10/99 →	4	X 20 DTL	11





UC17A



BERU		
0 100 226 260	0 100 226 379	0 100 226 395
0 100 226 419	0 100 226 458	0 100 226 473
0.100.226.260	0.100.226.379	0.100.226.395
0.100.226.419	0.100.226.458	0.100.226.473
GN003		
BOSCH		
0 250 202 029	0 250 202 039	0 250 202 045
0 250 202 141	0 250 202 142	0.250.202.029
0.250.202.039	0.250.202.045	
CHAMPION		
CH 218	CH218	
NGK		
6346	DP 11	Y 745 U
Y745U	Y-754U	

			CC	KW				V
CHRYSLER								
300 C CRD			3.0	142	10/05 →	6	V6 C320CDI Mercedes	11,5
PT CRUISER CRD			2.2	89-110	03/02 →	4	EDJ	11,5
JEEP								
COMMANDER CRD			3.0	160	01/06 →	6	Mercedes	11,5
GRAND CHEROKEE CRD			3.0	160	06/05 →	6	Mercedes	11,5
MERCEDES-BENZ								
C-CLASS (W202) CDI			2.0	75	03/98 → 05/00	4	OM 611.960	11,5
			2.2	92	09/97 → 05/00	4	OM 611.960	11,5
			2.2	74	03/98 → 05/00	4	OM 611.960	11,5
			2.2	75	06/98 →	4	OM611.961	11,5
C-CLASS (W203) CDI			2.0	75	02/01 →	4	---	11,5
			2.0	85	09/00 →	4	OM 611.962	11,5
			2.0	90	04/03 →	4	---	11,5
			2.2	85	09/00 →	4	OM 611.960	11,5
			2.2	105	05/00 →	4	OM 611.962	11,5
			2.2	110	02/04 →	4	OM 646.963	11,5
CLK (C209) CDI			2.7	125	12/00 →	5	OM 612.962	11,5
			2.7	125	10/02 →	5	OM 612.962/OM 612.967	11,5

UC17A

	CC	KW				V
MERCEDES-BENZ						
E-CLASS (W210) CDI	2.0	75	06/98 →	4	OM 611.961	11,5
	2.0	85	07/99 → 03/02	4	OM 611.961	11,5
	2.2	92	06/98 →	4	OM 611.961	11,5
	2.2	105	07/99 → 03/02	4	OM646.963	11,5
	2.7	105	07/99 →	5	OM612.961	11,5
	2.7	125	07/99 → 03/02	5	OM 612.961	11,5
	3.2	145	07/99 →	6	OM 613.961	11,5
E-CLASS (W211) CDI	2.0	75	07/02 →	4	---	11,5
	2.0	90	07/02 →	4	---	11,5
	2.2	110	03/02 →	4	OM 646.961	11,5
	2.2	110	03/02 →	4	OM 611.962	11,5
	2.7	130	03/02 →	5	OM 647.961	11,5
	3.2	130	05/04 →	6	OM648.961	11,5
	3.2	150	11/02 →	6	---	11,5
	4.0	191	02/03 →	8	---	11,5
G-CLASS (W461) CDI	2.7	115	10/01 →	5	OM 612.966	11,5
G-CLASS (W463) CDI	4.0	184	07/00 →	6	OM 628.962	11,5
M-CLASS (W163) ML CDI	2.7	120	02/98 →	5	OM 612.963	11,5
	4.0	184	09/01 →	8	---	11,5
S-CLASS (W220) CDI	3.2	145	01/00 →	6	OM 613.960	11,5
	3.2	150	09/02 →	6	OM 648.960	11,5
	4.0	184	01/00 →	8	OM 628.960	11,5
	4.0	191	06/03 →	8	OM 628.960	11,5
SPRINTER (901, 902) CDI	2.2	60	04/00 →	4	OM 611 A	11,5
	2.2	80	04/00 →	4	---	11,5
	2.2	95	04/00 →	4	OM 611.960	11,5
	2.7	115	04/00 →	5	OM 612	11,5
SPRINTER (903) CDI	2.2	60	04/00 →	4	OM 611 A	11,5
	2.2	80	04/00 →	4	OM 611.981	11,5
	2.2	95	04/00 →	4	OM 611.960	11,5
	2.7	115	04/00 →	5	---	11,5
SPRINTER (904) CDI	2.2	60	12/99 →	4	---	11,5
	2.2	80	12/99 →	4	---	11,5
	2.2	95	04/00 →	4	---	11,5
	2.7	115	04/00 →	4	---	11,5
SPRINTER (906) CDI	2.0	110	06/06 →	4	OM 646.990 (906.153, 906.155, 906.253, 906.255)	11,5
V-CLASS (638/2) V CDI	2.0	75	03/99 →	4	OM 611.960	11,5
	2.2	90	03/99 →	4	OM 611.980	11,5
VIANO (W639) CDI	2.0	80	09/03 →	4	---	11,5
	2.0	85	08/05 →	4	OM 646.982	11,5
	2.2	80	09/03 →	4	OM 646.982	11,5
	2.2	110	09/03 →	4	OM 646.982	11,5
VITO (368) CDI	2.2	75	03/98 →	4	OM 611.960	11,5

UC17A

	CC	KW				V
MERCEDES-BENZ						
VITO (638) CDI	2.2	60	03/99 →	4	OM 611A	11,5
	2.2	65	09/03 →	4	---	11,5
	2.2	70	09/06 →	4	---	11,5
VITO (W639) CDI	2.0	80	09/03 →	4	---	11,5
	2.2	90	03/99 →	4	OM 611.980	11,5
	2.2	110	09/03 →	4	---	11,5

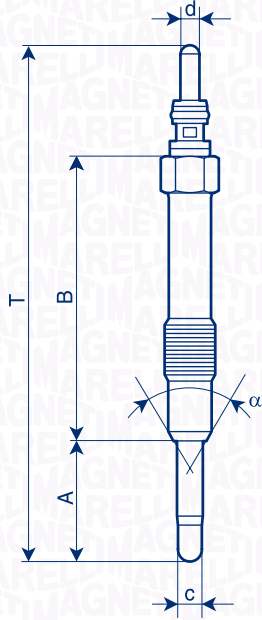
UC18A

	T	128,4	
	A	30	
	B	83	
	c	5	
	d	4	
	α	63	
		M10x1	
		10	
	V	11,5	
	Amp	15	
		7"	
	Nm	10-15	

BERU		
0 100 226 353	0 100 226 354	0 100 226 365
0 100 226 461	0.100.226.353	0.100.226.365
0.100.226.461	GN010	
BOSCH		
0 250 202 041	0.250.202.041	
CHAMPION		
CH 219	CH219	
NGK		
DP 38	Y 746 R	Y-502R
Y746J	Y746R	

	CC	KW				V
MERCEDES-BENZ						
A-CLASS (W168) CDI	1.7	44	07/98 → 02/01	4	OM 668.941	11,5
	1.7	55	02/01 →	4	---	11,5
	1.7	66-70	01/98 →	4	OM 668.940	11,5
VANEO (414) CDI	1.7	55-67	01/00 →	4	OM 668	11,5

UC19A



T	103
A	24
B	57
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0 100 226 436 0.100.226.436 GN041

BOSCH

0 250 202 036 0.250.202.036

CHAMPION

CH 222/002 CH222

NGK

3413 5540 DP 36
Y 534 J Y534J



CC

KW



V







ALFA ROMEO

145 (930) JTD	1.9	77	11/99 → 01/01	4	AR 32.302	11
146 (930) JTD	1.9	77	11/99 → 01/01	4	AR 32.302	11
147 (937) JTD	1.9	74	11/00 →	4	182B9000	11
	1.9	74	06/03 →	4	182 B9.000	11
	1.9	85	04/01 →	4	937 A2.000	11
147 (937) JTDm 16V	1.9	85	10/04 →	4	---	11
156 (932) JTD	1.9	77	05/00 → 10/00	5	AR 32.302	11
	1.9	81	10/00 →	4	AR 37.101	11
	1.9	85	02/01 →	4	937 A2.000	11
	2.4	103	10/00 → 09/05	5	839A6.000	11
	2.4	110	03/02 → 09/05	5	841C.000	11
156 (932) JTDm 8V	1.9	88	12/05 →	4	939A1000	11
166 (936) JTD	2.4	103	10/00 →	5	AR 36.202	11
	2.4	110	12/99 →	5	841C000	11

FIAT

BRAVA(182)/BRAVO (182) JTD	1.9	77	12/98 → 09/01	4	AR32302	11
	1.9	77	11/99 → 10/01	4	182 B4.000	11
BRAVO (182) D Multijet	1.9	88	04/07 →	4	939A1000	11
BRAVO (182) JTD	1.9	74	09/00 → 10/01	4	182 B9.000	11
CROMA (194) D Multijet	1.9	88	06/05 →	4	939A1.000	11
DOBLO (119) JTD MPV	1.9	74	10/01 →	4	182 B9.000	11
	1.9	77	07/03 →	4	---	11
DOBLO Cargo (223) JTD	1.9	77	07/03 →	4	---	11
	1.9	74	10/01 →	4	---	11
IDEA JTD	1.9	74	01/04 →	4	188 B2.000	11
	1.9	74	01/04 →	4	Cooling-water preheater	11

UC19A

  	CC	KW				V
FIAT						
MAREA (185) JTD	1.9	77	04/99 →	4	182B4.000	11
	2.4	96	04/99 →	5	AR34202	11
	2.4	86	04/99 →	5	839 A5.000/185 A6.000 (Eng. Nr. 1713819)	11
MAREA (185) JTD Weekend	1.9	77	11/99 → 01/01	4	171 6819	11
	1.9	81	01/01 →	4	186 A6.000	11
MULTIPLA (186) JTD	1.9	77	01/99 →	4	105 ELX, SX	11
	1.9	88	04/02 →	4	186A9.000	11
	1.9	77	04/99 → 10/99	4	182 B4.000 (1692991 →)	11
	1.9	81	03/01 → 07/02	4	186 A6.000	11
	1.9	85	07/02 →	4	186 A8.000	11
PALIO (178DX) JTD	1.9	74	01/01 →	4	188 A2.000	11
PUNTO (188) JTD	1.9	59	09/99 →	4	188 A2.000	11
	1.9	63	10/01 →	4	188 A7.000	11
	1.9	74	06/03 →	4	188 B2.000	11
PUNTO (199) / GRANDE PUNTO D Multijet	1.9	88	10/05 →	4	939 A1.000	11
	1.9	96	10/05 →	4	199 A5.000	11
PUNTO Van (188AX) JTD	1.9	63	02/00 →	4	188 A7.000	11
SEDICI D Multijet	1.9	88	06/06 →	4	---	11
STILO (192) D Multijet	1.9	74-88	09/05 →	4	192 A9.000	11
STILO (192) JTD	1.9	59	02/02 →	4	192 A3.000	11
	1.9	85	10/01 →	4	192 A1.000/937 A7.000	11
	2.4	100	10/01 →	4	839 A6.000	11
STRADA (178E) JTD	1.9	59	03/04 →	4	188 A2.000	11
LANCIA						
KAPPA (838A) JTD	2.4	100	07/98 →	5	AR 34202	11
LYBRA (839AX) JTD	1.9	77	07/99 → 09/00	4	AR 32302	11
	1.9	81	09/00 → 05/01	4	AR37101	11
	1.9	85	05/01 →	4	---	11
	2.4	98	10/99 →	4	---	11
	2.4	99	07/99 → 09/00	5	839 A5.000/AR32501	11
	2.4	103	09/00 → 05/02	5	839 A6.000	11
	2.4	110	05/02 →	5	841 C.000	11
MUSA (350) D Multijet	1.9	74	10/04 →	4	188 B2.000	11
THESIS (841AX) JTD	1.9	59	10/01 →	4	---	11
	1.9	81	10/01 →	4	---	11
	2.4	110	04/02 →	5	841C.000	11
OPEL						
SIGNUM CDTI	1.9	74	08/05 →	4	Z 19DT (Chassis →71021891)	11
	1.9	88	04/04 →	4	Z 19DT (Chassis →71021891)	11
VECTRA C GTS CDTI	1.9	74	08/05 →	4	Z 19DT (Chassis →71021891)	11
	1.9	88	04/04 →	4	Z 19DT (Chassis →71021891)	11

UC19A

	CC	KW				V
OPEL						
ZAFIRA B CDTi	1.9	74	08/05 →	4	Z 19 DT (Chassis →6G999999 - 62999999)	11
	1.9	88	04/04 →	4	Z 19 DT (Chassis →6G999999 - 62999999)	11
SAAB						
9-3 TiD	1.9	88	09/04 →	4	Z 19 DT (Chassis →71019398 - 76004481)	11
SUZUKI						
SX4 DDiS	1.9	88	06/06 →	4	D19AA	11
VAUXHALL						
ASTRA MK V CC CDTi	1.9	88	08/05 →	4	---	11
MOVANO MK V (H) Station wagon CDTi	1.9	88	08/04 → 03/09	4	Z19 DT	11

UC21A

T	92,9
A	24,5
B	53
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15

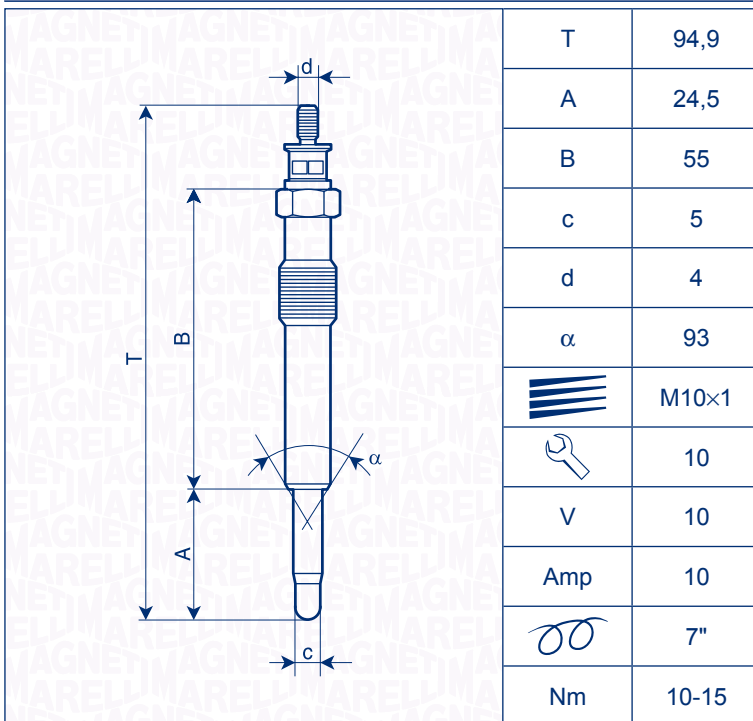
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BOSCH		
0 250 202 035	0.250.202.035	
CHAMPION		
CH 217	CH217	
NGK		
2419 Y 506 R	DP 7 Y506R	Y 506 J

	CC	KW				V
OPEL						
ARENA D	1.9	44	03/98 →	4	F8Q-606	11
RENAULT						
CLIO II D	1.9	48	09/98 →	4	F8Q-630, 662	11
KANGOO D	1.9	40	03/98 →	4	F8Q-662	11
	1.9	47	03/98 →	4	F8Q-630	11
MEGANE D	1.9	47	03/99 →	4	F8Q-788	11
MEGANE SCENIC D	1.9	47	03/97 → 09/99	4	F8Q 788	11
TRAFIC D	1.9	44	06/97 → 03/01	4	F8Q-606	11

UC21A

			CC	KW				V
VAUXHALL								
ARENA D			1.9	44	03/98 →	4	F8Q-606	11

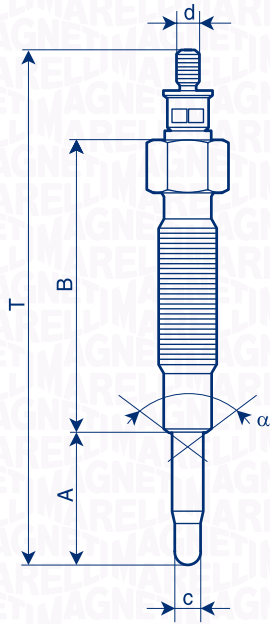
UC22A



BERU
0 100 226 301 0 100 226 384 0.100.226.301 0.100.226.384 GN993
BOSCH
0 250 202 131 0.250.202.131
CHAMPION
CH 196 CH196
NGK
DP 27 Y 524 J Y524J

			CC	KW				V
FORD								
FIESTA IV			1.8	55	04/00 →	4	RTN - RTP - RTQ	10
FOCUS C-MAX TDCi			1.8	85	01/05 → 03/07	4	KKDA	10
FOCUS DI / TDDi			1.8	55	08/99 →	4	BHDA/BHDB	10
FOCUS II TDCi			1.8	85	11/04 →	4	G6DA/G6DB	10
FOCUS TDCi			1.8	66	08/98 →	4	C9DC	10
			1.8	74	09/02 →	4	FFDA	10
			1.8	85	01/03 →	4	F9DA/F9DB	10
FOCUS Turbo DI / TDDi			1.8	55	08/01 → 03/05	4	BHDA / BHDB	10
GALAXY TDCi			1.8	74	05/06 →	4	---	10
MONDEO IV TDCI			1.8	74	03/07 →	4	---	10
TOURNEO Connect DI			1.8	55	09/02 →	4	---	10
TOURNEO Connect TDI			1.8	66	06/02 →	4	HCPB Duratorq-TDCi/ HCPA Duratorq-TDCi	10
TRANSIT DI			1.8	55	09/02 →	4	---	10
TRANSIT Tourneo TDCi			2.2	81-96	07/06 →	4	---	10

UC23A



T	87,9
A	22,5
B	50
c	5
d	4
α	120
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



BERU

0 100 226 194 0 100 226 307 0.100.226.194
0.100.226.307 921MJ GV921

BOSCH

0 250 202 060 0.250.202.060

CHAMPION

CH162 CH221

NGK

Y707RS



CC

KW



V

HYUNDAI

GALLOPER I TD	2.5	62	08/91 → 07/98	4	4D56T	11
	2.5	70	08/91 → 07/98	4	4D56T Intercooler	11
GALLOPER TD	2.5	62	07/94 → 08/94	4	---	11
	2.5	73	08/98 → 12/03	4	D4BH Intercooler	11
H 100 TD	2.5	59	07/94 → 03/00	4	D4BF	11
H-1 Starex TD	2.5	59	10/97 →	4	D4BF	11
	2.5	59	02/98 → 04/04	4	D4BF	11
	2.5	73	03/01 → 04/04	4	D4BH	11
	2.5	74	11/01 → 04/04	4	D4BH	11
H-1 TD	2.5	73	03/00 → 04/04	4	D4BH	11
STAREX TD	2.5	59	06/97 →	4	---	11
TERRACAN TD	2.5	74	12/01 → 12/06	4	D4BH	11

MITSUBISHI

L 300 D	2.5	51	11/86 → 04/94	4	4D56(8V)	11
L 300 TD 4WD	2.5	64	11/88 →	4	4D56T	11

NISSAN

BROUGHAM TD	2.3	51	01/93 →	4	TD23	11
CABSTAR TD	2.3	56	10/86 →	6	TD23	11
	2.7	66-73	10/86 →	6	TD25 / TD27	11
CEDRIC C/2	2.3	51	01/93 →	4	TD23	11
D21 D	2.5	59-61	01/93 →	4	TD25	11
	2.7	73-74	01/93 →	4	TD27T	11
E24 D	2.5	59-61	02/87 →	4	TD25	11
F22 D	2.3	51	11/86 → 12/93	4	TD23	11
	2.5	59-61	11/86 → 12/94	4	TD25	11
	2.7	73	11/86 → 12/93	4	TD27	11

UC23A

	CC	KW				V
NISSAN						
F23 D	2.5	59-61	11/85 → 12/93	4	TD25	11
	2.7	73	11/86 → 12/93	4	TD27	11
H41 D	2.7	73	12/86 → 12/93	4	TD27/TD25	11
PATHFINDER D	2.5	59-61	01/93 →	4	TD25	11
	2.7	73	01/93 →	4	TD27	11
PATHFINDER TD	2.7	96	09/97 →	4	TD27ETi	11
PATROL D	2.7	73	02/93 →	4	TD27	11
PATROL TD	4.2	91	01/92 → 12/98	6	TD42	11
PICK UP D	2.5	55	09/87 → 02/98	4	TD25	11
	2.5	59	09/94 → 08/96	4	TD25	11
	2.5	61	03/96 → 02/98	4	TD25	11
	2.7	73	08/87 → 02/98	4	TD27	11
PICK UP TD	2.5	59-63	08/87 →	4	TD25	11
	2.7	73	01/87 →	4	TD27	11
TERRANO I TD	2.7	62	08/87 →	4	TD25, TD27	11
URVAN D	2.3	51	01/88 → 05/97	4	TD23	11
	2.3	59	05/89 → 10/96	4	TD25	11
	2.5	59	12/88 → 05/97	4	TD25	11
URVAN TD	2.3	53	02/87 → 12/88	4	TD23	11
	2.7	74	01/87 → 02/93	4	TD27	11

UC24A

	T	124,9
	A	26,5
	B	83
	c	5
	d	4
	α	90
		M10x1
		10
	V	11,5
	Amp	10
		7"
	Nm	10-15



BERU

0 100 226 129 0.100.226.129 783MJ
GV783

BOSCH

0 250 202 040 0.250.202.040





CHAMPION

CH178

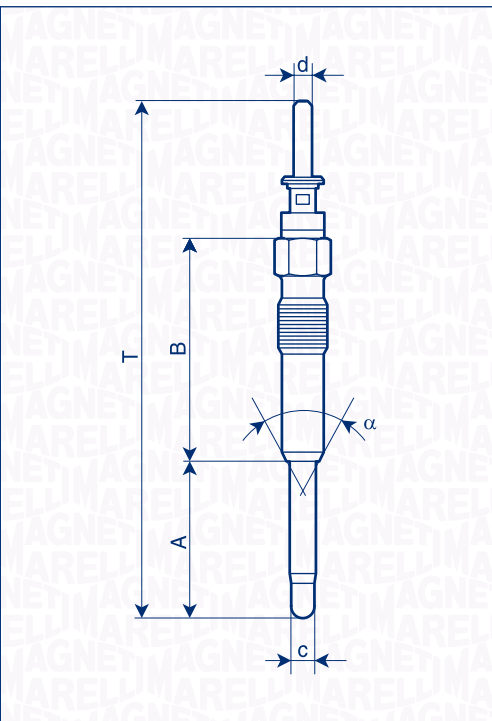
NGK




DP 34 Y 729 U Y729U

UC24A

	CC	KW				V
LAND ROVER						
DEFENDER TD5 4WD	2.5	90	06/98 →	5	---	11,5
DEFENDER TDI	2.5	83	11/89 → 03/94	4	Gemini 1	11,5
	2.5	83	10/95 →	4	23L	11,5
DISCOVERY I TDI	2.5	83	09/89 → 03/94	4	12 L/21 L	11,5
DISCOVERY II TDI	2.5	83	08/96 →	4	12 L/21 L	11,5
	2.5	90	10/95 →	4	19 L	11,5
RANGE ROVER	2.5	89	09/89 → 12/92	4	Gemini 1	11,5
RANGE ROVER Tdi	2.5	83	01/86 → 12/94	4	ETC 9091 N	11,5

UC26A



T	106
A	32
B	46
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15







BERU		
0 100 226 361	0 100 226 362	0 100 226 396
0 100 226 464	0.100.226.361	0.100.226.362
0.100.226.396	0.100.226.464	GN024

BOSCH	
0 250 202 103	0.250.202.103

CHAMPION	
CH 203	CH203

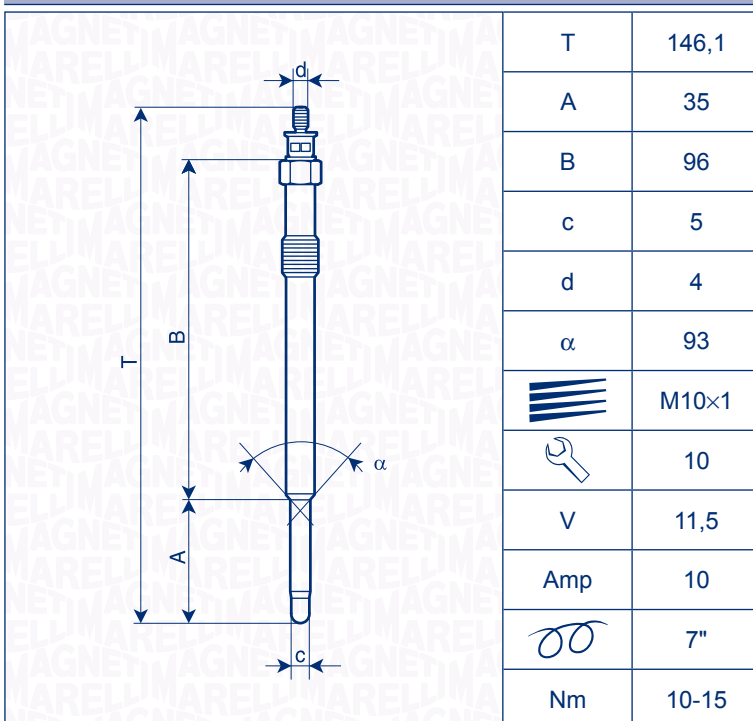
NGK		
DP 32	Y 507 R	Y507J
Y507R		

	CC	KW				V
BMW						
SERIES 3 (E46) 318d	2.0	85	09/01 → 11/03	4	M47 D20	11
SERIES 3 (E46) 320d	2.0	100	04/98 → 09/01	4	M 47 D20/M 47 204D1	11
SERIES 3 Compact (E46) 320td	2.0	110	09/01 → 02/05	4	M 47 N204D4	11
SERIES 3 Touring (E46) 318d	2.0	85	09/01 → 11/03	4	M47 D20	11
SERIES 3 Touring (E46) 320d	2.0	100	03/00 → 09/01	4	M 47 D20	11
SERIES 3 Touring (E46) 330d	3.0	135	03/03 →	6	M 57 N	11
SERIES 5 (E39) 525d	2.5	120	02/00 →	6	---	11
SERIES 5 (E39) 530d	3.0	135	08/98 → 09/00	6	M 57 D30	11
SERIES 5 Touring (E39) 520d	2.0	100	02/00 → 06/03	4	M47D20 / M47204D1	11
	2.0	110	06/02 →	4	---	11
SERIES 5 Touring (E39) 525d	2.5	120	02/00 → 06/03	6	M 57 256 D1	11
SERIES 5 Touring (E39) 530d	3.0	142	09/00 → 06/03	6	M 57 D30	11
SERIES 5 Touring (E39) 530td	3.0	135	08/98 →	6	M 57	11

UC26A

	CC	KW				V
BMW						
SERIES 7 (E38) 730d	3.0	142	04/00 → 11/01	6	M 57 306 D1	11
SERIES 7 (E38) 730td	3.0	135	08/98 → 04/00	6	M 57 D30	11
X5 30d (E53)	3.0	135	05/01 →	6	M57306D1	11
X5 d 4x4 (E53)	3.0	142	08/01 → 11/03	6	M57 D30	11
LAND ROVER						
FREELANDER Td4	2.0	80-82	11/00 →	4	---	11
RANGE ROVER III Td 6	3.0	130	03/02 →	6	M57 D30 BMW	11
MG						
MG ZT CDTi	2.0	85	06/02 → 09/03	4	204D2	11
	2.0	96	11/02 →	4	204D2	11
OPEL						
OMEGA B TDI	2.5	110	09/01 → 07/03	6	Y 25 DT	11
ROVER						
75 CDTi	2.0	85	02/99 →	4	M47 R	11
	2.0	96	02/03 →	4	204D2	11

UC27A



BERU

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0.100.226.385 GN939

BOSCH

0 250 202 130 0.250.202.130

CHAMPION



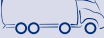



CH 229 CH229

NGK

DP 35 Y 525 J Y525J

	CC	KW				V
CITROËN						
JUMPER HDi	2.2	74	04/06 →	4	---	11,5
	2.2	88	04/06 →	4	---	11,5
FIAT						
DUCATO (250, 290) Multijet D	2.2	74	07/06 →	4	4HV	11,5

UC27A

  	CC	KW				V
FORD						
GALAXY TDCi	1.8	92	05/06 →	4	QYWA	11,5
	2.0	96	05/06 →	4	---	11,5
MONDEO DI TDDi	2.0	66-85	10/00 →	4	D5BA / D6BA	11,5
MONDEO III TDCi	2.2	110	09/04 → 08/07	4	QJBC / QJBD	11,5
	2.2	114	09/04 →	4	QJBA/QJBB	11,5
	2.2	114	09/04 →	4	QJBB DuraTorq-TDCi	11,5
MONDEO TDCi	1.8	66	10/99 →	4	D5BA	11,5
	2.0	96	01/10 →	4	---	11,5
S-MAX TDCi	1.8	92	05/06 →	4	QYWA	11,5
	2.0	96	05/06 →	4	---	11,5
S-MAX/GALAXY	2.0	96	03/06 →	4	AZWA Duratorq-TDCi	11,5
	2.0	103	03/06 →	4	QXWA Duratorq-TDCi	11,5
	2.0	103	03/06 →	4	QXWB ohne-TDCi	11,5
TOURNEO TDI	2.0	74	06/01 →	4	ABFA	11,5
TRANSIT DI	2.0	63	08/00 →	4	---	11,5
	2.0	55-74	03/99 →	4	D3FA / ABFA	11,5
	2.4	55-66-88	01/00 →	4	F4FA / D2FA / D4FA	11,5
TRANSIT TDCi	2.0	92	08/02 →	4	---	11,5
	2.2	81	07/06 →	4	---	11,5
	2.4	74	07/06 →	4	---	11,5
	2.4	85	03/04 →	4	---	11,5
	2.4	101	03/04 →	4	---	11,5
TRANSIT TDCi (FWD)	2.2	63	04/06 →	4	P8FA	11,5
	2.2	81	04/06 →	4	QVFA	11,5
	2.2	96	04/06 →	4	QWFA	11,5
TRANSIT TDCi (RWD)	2.4	74	04/06 →	4	PHFA	11,5
	2.4	85	04/06 →	4	JXFA	11,5
	2.4	85	01/00 → 05/06	4	FXFA	11,5
	2.4	101	01/00 → 05/06	4	H9FA	11,5
	2.4	103	04/06 →	4	H9FB	11,5
TRANSIT TDE	2.4	92	11/01 →	4	---	11,5
JAGUAR						
X-TYPE D	2.0	96	03/07 →	4	---	11,5
LAND ROVER						
DEFENDER TD4 4x4	2.4	90	05/07 →	4	ZSD-424	11,5
PEUGEOT						
BOXER HDi	2.2	74	04/06 →	4	4HV (P22DTE)	11,5
	2.2	88	04/06 →	4	---	11,5
PIAGGIO						
PORTER D	1.2	47	01/11 →	2	---	11,5

UC28A

T	134,5
A	30,5
B	76
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0 100 226 417 0 100 226 489 0.100.226.417
0.100.226.489 GN033

BOSCH

0 250 202 043 0.250.202.043

CHAMPION

CH231

NGK

DP 37 Y 523 J Y523J



CC

KW



V

OPEL

ASTRA D TI	2.2	92	08/00 →	4	Y22 DTR	11
ASTRA G DTI	2.2	86	09/02 → 01/05	4	Y22 DTR	11
	2.2	92	09/02 →	4	---	11
FRONTERA B DTI	2.2	85	10/98 → 09/02	4	---	11
	2.2	92	08/00 →	4	Y 22 DTH	11
OMEGA B DTI	2.0	74	09/99 →	4	Y20DTH	11
	2.2	88	09/00 → 07/03	4	Y 22 DTH	11
OMEGA C DTI 16V	2.0	74-88	09/99 →	4	Y 20 DTH / Y 22 DTR	11
SIGNUM DTI	2.0	74	05/03 →	4	---	11
	2.2	92	05/03 →	4	---	11
VECTRA B DTI	2.0	74	06/97 → 04/02	4	Y 20 DTH	11
	2.2	92	09/00 → 04/02	4	Y 22 DTR	11
VECTRA C DTI	2.2	92	10/03 →	4	---	11
	2.0	74	04/02 →	4	---	11
VECTRA C GTS DTI	2.2	92	08/02 →	4	---	11
ZAFIRA DI 16V	2.0	60	10/99 → 06/05	4	Y 20 DTH	11
ZAFIRA DTI 16V	2.2	92	01/02 →	4	Y 22 DTR	11





SAAB

9-3 TiD	2.0	92	09/02 →	4	D223L	11
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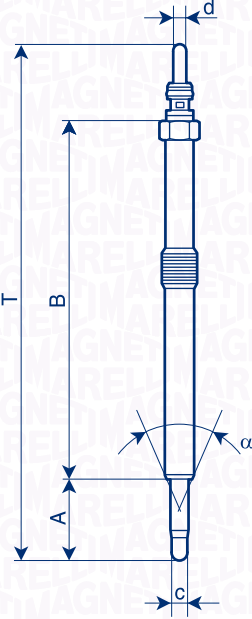




VAUXHALL

OMEGA C DTI 16V	2.0	74	09/99 →	4	Y 20 DTH	11
	2.2	88	10/00 →	4	Y 22 DTH	11
	2.2	92	08/00 →	4	Y 22 DTH	11
OMEGA DTI 16V / Estate	2.2	88	09/00 →	4	Y 22 DTH	11
VECTRA CC DTI 16V	2.2	74	06/97 →	4	---	11
	2.2	92	09/00 →	4	---	11

UC28A

	CC	KW				V
VAUXHALL						
VECTRA DTI 16V / Estate	2.0	74	08/99 →	4	Y 20 DTH	11
	2.2	92	09/00 →	4	Y 22 DTR	11
VECTRA Mk II DTI 16V	2.0	74	04/02 →	4	---	11
	2.2	92	04/02 →	4	---	11
VECTRA Mk II GTS DTI 16V	2.2	92	04/02 →	4	---	11
ZAFIRA DTI 16V	2.0	74	04/99 →	4	X 20 DTH	11
	2.2	92	01/02 →	4	---	11

UC29A

	T	151	
	A	24	
	B	105	
	c	5	
	d	4	
	α	63	
		M10x1	
		10	
	V	11	
	Amp	10	
		7"	
	Nm	10-15	

BERU

0.100.226.351 GN026

BOSCH





0 250 202 128 0 250.202.128

CHAMPION

CH 232 CH232

NGK

3319 91766 Y 517 J
Y517J

	CC	KW				V
NISSAN						
INTERSTAR dCi	2.2	66	02/16 →	4	G9T 722	11
PRIMASTAR dCi	2.5	99	09/03 →	4	G9U 730	11
OPEL						
MOVANO CDTI	2.5	74	08/06 →	4	G9U 650	11
	2.5	107	08/06 →	4	G9U 632 / G9U 650	11
MOVANO DTI	2.2	66	09/00 →	4	G9T 720	11
	2.5	84	10/01 →	4	G9U 720 / G9U 724 / G9U 750 / G9U 754	11
VIVARO CDTI	2.5	84-107	08/06 →	4	G9MB6 / G9U 630	11
VIVARO DTI	2.5	99	05/03 →	4	---	11

UC29A

	CC	KW				V
RENAULT						
AVANTIME dCi	2.2	110	05/02 → 05/03	4	G9T 712	11
ESPACE III dCi	2.2	96	06/00 → 12/02	4	---	11
	2.2	85-95	08/00 →	4	G9T-710	11
ESPACE III TD	2.2	95	02/96 →	4	G9T-710	11
ESPACE IV dCi	2.2	110	11/02 →	4	---	11
GRAND ESPACE III dCi	2.2	85-95	08/00 →	4	G9T-710	11
GRAND ESPACE IV dCi	2.2	100	01/03 →	4	G9T	11
	2.2	110	10/02 →	4	---	11
LAGUNA dCi	2.2	110	01/02 →	4	G9T-702	11
LAGUNA II dCi	2.2	102	05/05 →	4	---	11
MASTER dCi	2.2	85	10/00 →	4	G9T-720	11
	2.5	84	10/01 →	4	G9U 720	11
	2.5	88	10/00 →	4	---	11
MASTER III dCi	2.5	73	10/03 →	4	G9U 754	11
	2.5	99	03/09 →	4	G9U 730	11
TRAFIC II dCi	2.5	107	08/06 →	4	G9U 630	11
	2.2	85	03/02 → 12/03	4	G9T	11
VEL SATIS dCi	2.2	102	09/04 →	4	---	11
	2.2	110	06/02 →	4	G9T-702	11
	2.2	110	06/02 →	4	G9T-702	11
VAUXHALL						
MOVANO MK I (A) CDTi	2.5	88-107	08/06 →	4	G9U 632 / G9U 650	11
MOVANO TDI	2.2	66	09/00 →	4	G9T 720	11
	2.5	84	10/01 →	4	---	11
VIVARO DTI	2.5	99	04/04 →	4	G9U 730	11

UC2A

	T	81,4
	A	24
	B	42
	c	5
	d	4
	α	63
		M10x1
		10
	V	11
	Amp	10
		7"
	Nm	10-15



BERU

0 100 221 170 0.100.221.170 730MJ
GV730

BOSCH

0 250 202 710 0.250.202.710



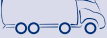



CHAMPION

CH 90 CH90 XCH 512





NGK

Y 739 R Y739R

UC2A

  	CC	KW				V
FIAT						
CROMA (154) TD i.d.	1.9	66	05/89 → 10/92	4	154 C6.000	11
	1.9	69	11/92 → 12/96	4	154D1.000	11

UC30A

	T	99,5		
	A	24,5		
	B	53		
	c	5		
	d	4		
	α	63		
		M10×1		
		10		
	V	11		
	Amp	10		
		7"		
	Nm	10-15		
	BERU			0.100.226.375 GN019
	BOSCH			0 250 202 129 0 250.202.129
CHAMPION		CH233		
NGK		1436 DP 12 Y 516 J Y516J		

  	CC	KW				V
DACIA						
SOLENZA D	1.9	46	02/03 →	4	F8Q 630	11
RENAULT						
CLIO II D	1.9	48	03/99 → 12/03	4	F9Q632	11
	1.9	40-47	03/99 →	4	F8Q-632	11
KANGOO D	1.9	40	03/99 →	4	F8Q-632	11
MEGANE D	1.9	47	04/99 →	4	F8Q 622/F8Q 790	11
	1.9	48	03/99 →	4	F8Q622/790	11
MEGANE SCENIC D	1.9	47	03/97 → 09/99	4	F8Q 622/F8Q 790	11
SCENIC D	1.9	48	03/99 →	4	F8Q-622/790	11

UC31A

T	92
A	24
B	46
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0.100.221.165	0.100.226.172	0.100.226.227
0.100.226.455	725MJ	855GMJ
855MJ	GN855	

BOSCH

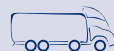
80012	0 250 202 009	0 250 202 022
0.250.202.009	0.250.202.022	0.250.202.902

CHAMPION

CH 271	CH171	CH271
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NGK

2408	DP 4	Y 732 J
Y 732 U	Y732U	



CC

KW



V







AUDI

100 TDI	2.5	85	06/91 → 07/92	5	ABP / AAT	11
	2.5	88	01/90 → 12/90	5	1T	11
80 TDI	1.9	66	09/91 → 01/96	4	1Z	11
	1.9	66	06/95 → 08/00	4	1Z/AHU	11
A2 TDI	1.2	45	02/00 →	3	ANY	11
	1.4	55	02/00 →	3	AMF	11
	1.4	55	05/03 →	4	BAY	11
A3 TDI	1.9	66	09/96 → 07/01	4	AGR/ALH	11
	1.9	66	08/98 →	4	ANU	11
	1.9	74	10/00 → 05/03	4	ATD / AXR	11
	1.9	81	08/97 → 07/01	4	AHF/ASV	11
	1.9	85	08/98 →	4	AJM	11
	1.9	96	10/00 →	4	ASK	11
	1.9	74	11/01 → 06/03	4	AXR (Chassis 8L-2-037-877)	11
	1.9	96	08/00 → 05/03	4	ASZ	11
A4 TDI	1.9	55	12/95 → 09/01	4	AFF	11
	1.9	66	01/95 → 09/01	4	1Z/AHU/AHH	11
	1.9	74	05/01 → 12/04	4	AVB	11
	1.9	81	02/96 → 09/01	4	AFN	11
	1.9	85	03/00 → 09/01	4	AJM	11
	1.9	96	12/00 → 06/03	4	AWX (Chassis 8E-2-148-697)	11







UC31A

	CC	KW				V
AUDI						
A6 TDI	1.9	66	06/94 → 12/97	4	1Z/AHU	11
	1.9	81	12/97 → 01/05	4	AFN/AVG	11
	1.9	85	07/00 → 01/05	4	AJM	11
	1.9	96	08/01 → 01/05	4	AVF/AWX	11
	2.5	84	01/95 → 10/97	5	AAT	11
	2.5	85	06/94 → 10/97	5	AAT	11
	2.5	103	08/94 → 10/97	5	AEL / ABC	11
CABRIOLET TDI	1.9	66	07/95 → 07/96	4	1Z	11
	1.9	66	07/96 →	4	AHU	11
FORD						
GALAXY TDI	1.9	66	03/95 → 05/06	4	1Z/AHU/ANU	11
	1.9	81	02/95 → 05/99	4	AFN	11
	1.9	81	08/97 → 04/00	4	AFN / AVG	11
	1.9	85	04/00 → 05/06	4	NSE / ZVSA	11
	1.9	96	02/03 → 05/06	4	ASZ	11
	1.9	110	04/00 → 05/06	4	BTB	11
RENAULT						
GRAND SCENIC II dCi	1.9	81	05/05 →	4	F9Q G804	11
SEAT						
ALHAMBRA TDI	1.9	66	04/96 →	4	1Z/AHU/ANU	11
	1.9	81	08/96 → 06/00	4	AFN	11
	1.9	85	06/00 → 03/10	4	AUY / BVK	11
AROSA SDI	1.7	44	08/97 → 06/04	4	AKU	11
AROSA TDI	1.4	55	01/98 → 10/01	3	AMF	11
CORDOBA SDI	1.7	44	07/97 → 06/99	4	---	11
CORDOBA TD	1.9	55	02/93 → 08/96	4	AAZ	11
CORDOBA TDI	1.9	66	07/96 →	4	1Z/AHU/AGR/ALH	11
	1.9	81	06/99 → 10/02	4	ASK / ASV	11
CORDOBA Vario SDI	1.9	47	08/96 → 06/99	4	AEF/AEY	11
	1.9	50	06/99 → 12/02	4	AGP/AQM	11
IBIZA II SDI	1.7	44	07/97 → 08/99	4	---	11
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	AEF/AEY/1Z/AFN/AHU	11
IBIZA III SDI	1.9	50	08/99 → 02/02	4	AGP/AQM	11
IBIZA III TDI	1.9	66	08/99 → 02/02	4	AGH / ALH	11
	1.9	81	08/99 → 02/02	4	ASK / ASV	11
INCA SDI	1.9	47	11/95 → 06/03	4	AEY/AYQ	11
INCA TDI	1.9	66	09/96 → 06/03	4	ALH	11
LEON SDI	1.9	50	11/99 → 06/06	4	AQM	11
LEON TDI	1.9	66	11/99 → 06/06	4	AGR / ALH	11
	1.9	81	11/99 → 06/06	4	AHF / ASF	11
	1.9	110	12/01 → 06/06	4	ARL	11
TOLEDO I SDI	1.9	47	12/95 → 03/99	4	1Y	11
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	1Z/AHU	11
	1.9	81	11/96 → 03/99	4	AFN	11
TOLEDO II SDI	1.9	50	11/99 → 06/04	4	---	11

UC31A

  	CC	KW				V
SEAT						
TOLEDO II TDI	1.9	66	04/99 → 05/06	4	AGR/ALH	11
	1.9	81	04/99 → 05/06	4	AHF / ASV	11
	1.9	110	10/00 →	4	ARL	11
SKODA						
FABIA SDI	1.9	47	04/00 → 12/07	4	ATD / AXR	11
FABIA TDI	1.9	72	12/99 →	4	---	11
	1.9	74	01/00 → 03/08	4	ATD / AXR	11
	1.9	81	10/00 →	4	AHF	11
	1.9	85	12/99 →	4	AJM	11
FELICIA I D	1.9	47	01/97 →	4	AEY	11
OCTAVIA SDI	1.9	47	09/96 →	4	AEY	11
	1.9	50	06/97 → 12/03	4	AGP/AQM	11
OCTAVIA TDI	1.9	66	09/96 → 03/10	4	AGR / ALH	11
	1.9	74	09/00 →	4	ATD	11
	1.9	81	08/97 → 01/06	4	AHF / ASV	11
	1.9	85	10/00 →	4	AJM / AUY	11
OCTAVIA TDI 4x4	1.9	66	11/99 → 02/06	4	AGR	11
VOLKSWAGEN						
BORA SDI	1.9	50	10/98 → 06/01	4	AGP/AQM	11
BORA TDI	1.9	66	10/98 → 06/01	4	AGR / ALH / ANU	11
	1.9	74	09/00 → 05/05	4	ATD	11
	1.9	81	05/99 → 06/01	4	AHF/ASV	11
	1.9	85	05/99 → 06/01	4	AJM/AUY	11
	1.9	96	11/00 → 05/05	4	ASZ	11
	1.9	110	05/00 → 09/01	4	ARL	11
CADDY II SDI	1.7	42	07/96 →	4	AHB	11
	1.9	47	11/95 → 01/04	4	AEY / AYQ	11
CADDY II TDI	1.9	66	10/96 → 01/04	4	AHU / ALE / ALH	11
GOLF III SDI	1.9	47	07/95 → 04/99	4	AEY	11
GOLF III TDI	1.9	66	03/94 → 04/99	4	1Z/AHU/ALE	11
	1.9	81	04/96 → 04/99	4	AFN	11
GOLF IV SDI	1.9	50	07/97 →	4	AGP / AQM	11
GOLF IV TDI	1.9	66-81	05/99 → 06/01	4	AGR/ALH/AHF/ASV/AJM	11
	1.9	74	09/00 → 06/05	4	ATD/AXR	11
	1.9	85	09/99 → 06/01	4	AJM / AVY	11
	1.9	96	11/00 → 06/06	4	ASZ	11
	1.9	110	05/00 → 10/01	4	ARL	11
LT II SDI	NEW 2.5	66	05/99 → 07/06	5	APA	11
	2.5	80	05/99 → 07/06	5	ANJ/AVR	11
LT II TDI	2.5	55	07/96 → 07/06	5	AGX	11
	2.5	61	05/01 →	5	BBE	11
	2.5	75	05/96 → 08/99	5	AHD	11
	2.5	80	05/99 →	5	ANJ/AVR	11
	2.8	92	05/96 →	5	---	11
	2.8	96	01/99 →	4	ATA	11

UC31A

  	CC	KW				V
VOLKSWAGEN						
LUPO SDI	NEW 1.7	44	09/98 → 07/05	3	AKU	11
LUPO TDI	NEW 1.2	45	11/98 →	3	ANY	11
	NEW 1.4	55	01/99 → 07/05	3	AMF	11
NEW BEETLE TDI	NEW 1.9	66	01/98 → 06/04	4	ALH	11
	1.9	74	11/01 →	4	ATD	11
PASSAT D	1.9	50	05/89 → 10/93	4	1Y	11
PASSAT TDI	1.9	74	02/00 → 11/00	4	AVB	11
	1.9	81	10/96 → 11/00	4	AFN/AVG	11
	1.9	85	08/99 → 11/00	4	ATJ	11
	1.9	96	11/00 → 05/05	4	AVF/AWX	11
	1.9	66-81	10/96 → 11/00	4	AHH/AHU/AFN/AVG	11
POLO III TDI	1.4	66	01/00 → 10/00	3	---	11
POLO SDI	1.7	42	04/97 → 10/99	4	AHG	11
	1.7	44	08/97 → 12/99	4	AKU	11
	1.9	47	06/97 → 09/01	4		11
	1.9	50	08/99 → 09/01	4	AGP/AQM	11
POLO TDI	1.4	55	10/01 → 06/05	3	AMF / BAY	11
	1.9	81	06/98 → 09/01	4	AFN/ASV	11
	1.9	66	09/96 → 09/01	4	AGR/AHU/ALE/ALH	11
SHARAN TDI	1.9	66	09/95 → 03/10	4	1Z/AHU/ANU	11
	1.9	81	09/96 → 04/00	4	AFN/AVG	11
	1.9	85	04/00 → 03/10	4	AUY / BVK	11
TRANSPORTER T4 TDI	2.5	65	05/98 → 04/03	5	AJT / AYY	11
	2.5	111	04/03 →	5	AHY / AXG	11
	2.5	75	09/95 → 04/03	5	ACV / AUF / AYC	11
VENTO SDI	1.9	47	04/97 → 09/98	4	AEY	11
VOLVO						
850 TDI	2.5	103	08/95 → 12/96	5	D 5252 T	11
S60 TDI	2.5	103	10/01 →	5	D5252T	11
S70 TDI	2.5	103	01/97 → 11/00	5	D 5252 T	11
S80 TDI	2.5	103	01/99 →	5	D 5252 T	11
V70 I TDI	2.5	103	01/97 → 03/00	5	D 5252 T	11
V70 II TDI	2.5	103	03/00 → 03/00	5	D 5252 T	11

UC32A

T	160,2
A	36
B	103
c	5
d	10
α	93
	M10x1,25
	10
V	11
Amp	10
	7"
Nm	10-18

BERU		
0.100.226.437	0.100.226.480	GN042
CHAMPION		
CH 252	CH252	
NGK		
5513	5665	DP 45
Y 542 J	Y542J	

			CC	KW				V
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MINI

MINI (R50, R53) One D	1.4	55	06/03 →	4	1 ND	11
	1.4	65	06/03 →	4	---	11

TOYOTA

AURIS D-4D	1.4	66	03/07 →	4	1ND-TV	11
	1.4	66	10/12 →	4	---	11
COROLLA D	1.4	66	07/04 →	4	1ND-TV	11
COROLLA D-4D	1.4	66	06/13 →	4	---	11
IQ D-4D	1.4	66	01/09 →	4	1ND-TV	11
URBAN CRUISER D-4D 4x4	1.4	66	04/09 →	4	1ND-TV	11
VERSO S D4-D	1.4	66	11/10 →	4	1ND-TV	11
YARIS	1.4	55	11/05 →	4	1ND-TV	11
YARIS D-4D	1.4	66	09/11 →	4	1ND-TV	11
	1.4	66	01/06 →	4	1ND-TV	11
YARIS VERSO D-4D	1.4	55	12/01 →	4	1ND-TV	11

UC33A

T	112,2
A	29,5
B	53
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

BERU
0.100.226.422 GN035
BOSCH
0 250 212 006 0.250.212.006 GLP 203
CHAMPION
CH 226/002 CH226
NGK
5013 Y 749 J Y749J

			CC	KW				V
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HYUNDAI								
ACCENT II CRDi	1.5	60	04/02 →	3	DE-EA			11
ACCENT TDI	1.5	55	04/02 →	3	---			11
ELANTRA CRDi	2.0	83	04/01 →	4	D4EA			11
GETZ CRDi	1.5	60	03/03 →	3	D3-EA			11
i30 CRDi	2.0	103	10/07 →	4	D4EA			11
LANTRA CRDi	2.0	83	04/01 →	4	D4EA			11
MATRIX CRDi	1.5	60	10/01 →	3	D4EA			11
	1.5	81	09/01 →	3	D3EA			11
SANTA FE' CRDi	2.0	83	08/01 →	4	---			11
	2.0	85	03/00 →	4	4DEA			11
	2.2	102	03/06 →	4	---			11
	2.2	114	03/06 →	4	---			11
	2.0	83-92	04/01 →	4	---			11
SANTA FE' CRDi GLS	2.2	110	10/05 →	4	---			11
TRAJET CRDi	2.0	83	04/01 →	4	D4EA			11
	2.0	85	02/00 →	4	4DEA			11
TUCSON CRDi	2.0	83	08/04 →	4	---			11
KIA								
CARENS CRDi	2.0	83	01/02 →	4	---			11
CARENS III CRDi	2.0	85	05/07 →	4	D4EA			11
CERATO CRDi	1.5	75	07/05 →	4	---			11
SPORTAGE CRDi 4WD	2.0	83	09/04 →	4	---			11
	2.0	103	01/06 →	4	D4EA			11

UC35A

T	170
A	36,5
B	112
c	5
d	10
α	93
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



BERU

0.100.226.527 0.100.226.570 GN065
GN068

BOSCH

0 250 202 125 0.250.202.125 F 005 X13 006

CHAMPION

CH 258 CH258

NGK



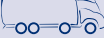



5467 DP 44 Y 531 J
Y531J

			CC	KW				V
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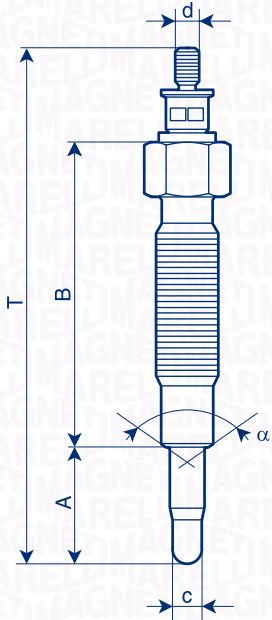




TOYOTA

AURIS D-4D	2.5	93	03/07 →	4	---	11
AVENSIS D	1.9	85	09/02 → 02/03	4	---	11
AVENSIS D-4D	2.0	82	03/03 →	4	1CDFTV	11
	2.0	85	04/03 → 11/08	4	---	11
	2.0	81	10/99 → 02/03	4	1CD-FTV	11
AVENSIS VERSO D-4D	2.0	85	08/01 → 08/05	4	---	11
COROLLA D-4D	2.0	66	09/00 → 01/02	4	---	11
	2.0	82	08/00 → 09/01	4	1CDFTV <common Rail>	11
	2.0	81	01/02 → 12/06	4	1CD-FTV	11
	2.0	85	04/04 →	4	---	11
DYNA D	2.5	65-75	08/01 →	4	2KD-FTV	11
HIACE IV D-4D	2.5	65	11/01 → 08/06	4	2KD-FTV	11
	2.5	70	08/06 →	4	2KD-FTV	11
	2.5	75	11/01 → 08/06	4	2KD-FTV	11
	2.5	86	09/06 →	4	2KD-FTV	11
HIACE V D-4D	2.5	70-86	08/06 →	4	---	11
HILUX D	3.0	126	10/06 →	4	---	11
HILUX II Pick up D-4D	2.5	65	11/01 → 07/05	4	2KD-FTV	11
HILUX III Pick up D-4D	2.5	75	06/06 →	4	2KD-FTV	11
	2.5	88	12/07 →	4	2KD-FTV	11
	2.5	106	01/10 →	4	---	11
LAND CRUISER D-4D	3.0	120	01/03 →	4	1KD-FTV	11
	3.0	122	08/04 →	4	---	11
	3.0	127	01/07 →	4	---	11
PREVIA D	3.0	140	01/10 →	4	---	11
	2.0	85	04/01 →	4	1CD-FTV	11

UC35A

  	CC	KW				V
TOYOTA						
RAV 4 D	2.0	66	05/01 →	4	1CD-FTV <common Rail>	11
	2.0	85	10/01 →	4	1CD-FTV	11

UC36A

	T	84,4		
	A	19		
	B	50		
	c	5		
	d	4		
	α	120		
		M10×1,25		
		12		
	V	11		
	Amp	10		
		7"		
	Nm	10-18		
	BERU			
	0.100.226.170	0.100.226.171		853MJ 854MJ
	GN853	GN854		
BOSCH				
0 250 202 093	0.250.202.093	F 005 X12 981		
CHAMPION				
CH186				
NGK				
Y 509 J	Y 712 RS	Y509J		
Y712RS				

  	CC	KW				V
FORD						
MAVERICK TD	2.7	74	06/93 → 04/98	4	TD 27/ TD 27T	11
NISSAN						
PATHFINDER D	2.7	73-74	01/93 →	4	TD27T	11
SERENA D	2.3	55	11/94 → 02/98	4	CD23	11
TERRANO I TD 4WD	2.7	73	02/89 → 02/93	4	TD27T	11
TERRANO II TDI 4WD	2.7	92	05/06 → 09/97	4	TD27TI	11
VANETTE D	2.3	55	01/96 → 02/98	4	LD23	11
	2.3	55	03/98 →	4	LD23	11
	2.3	55	11/94 → 02/98	4	LD23 OHC	11

UC37A

T	77,9
A	24,5
B	38
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

BERU
0.100.226.354 GN012
BOSCH
0 250 202 002 0.250.202.002
CHAMPION
CH 216 CH216
NGK
Y 502 R Y502R

			CC	KW				V
--	--	--	-----------	-----------	--	--	--	----------

CITROËN

JUMPER HDi	2.8	94	09/00 →	4	8140.43S	11
	2.8	94	04/02 →	4	F.28TDCR	11
	2.8	107	05/04 →	4	8140.43N	11

FIAT

DUCATO (230) D	2.8	64	06/98 →	4	8140.63	11
DUCATO (230) JTD	2.8	94	11/00 →	4	8140.63	11
DUCATO (244) JTD	2.8	94	04/02 →	4	8140.43 S	11

IVECO

DAILY II	2.8	62	09/98 → 05/99	4		11
DAILY III	2.8	62	05/99 → 04/06	4	---	11
	2.8	66	11/01 → 04/06	4	---	11
	2.8	78	05/99 → 05/06	4	---	11
	2.8	92	11/01 → 04/06	4	---	11
	2.8	92	05/99 → 07/07	4	---	11
	2.8	107	11/01 → 04/06	4	---	11
	2.8	107	05/99 → 05/06	4	---	11

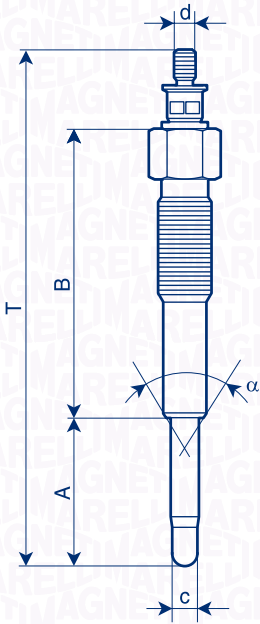
PEUGEOT

BOXER D	2.8	64	01/99 → 02/02	4	8140.63 (F28D)	11
BOXER HDi	2.8	94	10/00 →	4	8140.43S	11
	2.8	107	04/04 →	4	---	11

RENAULT

MASCOTT dCi	2.8	92	01/02 →	4	8140.43 S	11
MASTER dTi	2.8	84	07/98 → 10/01	4	S9W 702	11

UC38A



T	98,4
A	28
B	55
c	5
d	4
α	93
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



BERU

0.100.226.349 0.100.226.475 GN043

BOSCH

0 250 202 079 0 250 202 095 0.250.202.095
F 005 X13 002

CHAMPION

CH302

NGK

Y532J



CC

KW



V

NISSAN

PATROL D	3.2	70	07/85 → 03/89	6	SD33	11
	3.3	70	07/85 → 08/88	6	SD33	11
PATROL TD	3.2	88	11/87 → 01/89	6	SD33T	11
	3.3	81	07/85 → 08/88	6	SD33T	11
	3.3	89	07/85 → 08/88	6	SD33T	11

TOYOTA

AVENSIS TD	2.0	66	09/97 →	4	2CT / 2C-TE	11
CAMRY TD	2.0	62	11/86 → 05/91	4	2C-T	11
	2.0	63	11/88 → 05/91	4	2CT	11
CARINA E TD	2.0	61	01/96 → 09/97	4	2C-T	11
	2.0	54	01/93 → 01/96	4	2C	11
CARINA II D	2.0	54	03/88 → 06/93	4	2C-L	11
COROLLA D	1.8	47	07/87 → 06/93	4	1C	11
	1.8	49	11/89 → 06/93	4	1C	11
	1.8	53	04/97 → 02/00	4	2C-E	11
	2.0	43	04/97 → 02/00	4	---	11
	2.0	53	04/97 → 02/00	4	2C-E	11
CORONA D	2.0	53-54	01/86 → 07/99	4	2C	11
LAND CRUISER D	3.4	70	11/84 → 12/96	4	---	11
	4.2	99	01/90 → 12/97	6	1H-Z	11
LAND CRUISER TD	4.2	118-123	01/90 → 12/97	6	1HD-T	11
LITEACE D	2.0	53	08/98 → 01/92	4	---	11

UC39A

T	120,5
A	39,5
B	58
c	5
d	4
α	63
	M10x1
	10
V	11,5
Amp	10
	7"
Nm	10-15

BERU		
0.100.226.368	0.100.226.392	0.100.226.462
GN015		
CHAMPION		
CH 228/002	CH228	
NGK		
Y543J		

			CC	KW				V
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SMART

CABRIO CDI	0.8	30	03/01 →	3	OM 660 DE 8LA	11,5
CITY-COUPE CDI	0.8	30	11/99 →	3	OM 660 DE 8LA	11,5
FORTWO Cabrio/Coupe CDI	0.8	30	01/04 →	3	OM 660 DE 8LA	11,5

UC40A

T	118,9
A	33,5
B	70
c	5
d	4
α	93
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

BERU		
0.100.226.246	964MJ	GN964
BOSCH		
0.250.202.019		
CHAMPION		
CH 208	CH208	
NGK		
Y738J	Y738U	

UC40A

	CC	KW				V
CITROËN						
JUMPER TDI	2.5	79	12/96 → 11/00	4	THX (DJ5TED)	11
RELAY TD	2.5	76	01/97 →	4	DJ5TDE	11
RELAY TDI	2.5	76	01/97 →	4	DJ5TED	11
PEUGEOT						
BOXER TDI	2.4	79	01/97 →	4	DJ5TED	11
BOXER TDI	2.5	76	09/96 →	4	THX (DJ5TED)	11







UC41A

T	117,4
A	27
B	75
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15



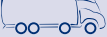



BERU		
0.100.226.492	GN054	
BOSCH		
0 250 001 782	0 250 202 048	0 250 202 135
0.250.001.782	0.250.202.048	0.250.202.135
CHAMPION		
CH268		
NGK		
7957	DP 56	Y 1005 J

	CC	KW				V
CITROËN						
C4 I HDi	2.0	100	11/04 → 07/11	4	---	11
	2.0	103	07/08 → 07/11	4	---	11
C4 Picasso I HDi	2.0	100	02/07 → 08/13	4	---	11
C5 HDi	2.0	100	09/04 →	4	DW10BTED4	11
C8 HDi	2.2	94	05/03 →	4	4HX (DW12TED4/FAP)	11
C8 HDi Turbo Diesel	2.0	100	03/06 →	4	---	11
FIAT						
SCUDO (270) D Multijet	2.0	120	07/10 →	4	RHH	11
SCUDO (272, 270) D Multijet	2.0	88-100	01/07 →	4	RHK / RHR	11
	2.0	94	04/11 →	4	---	11
	2.0	120	07/10 →	4	---	11
ULYSSE (179AX) D Multijet	2.0	88	05/06 → 06/11	4	---	11
	2.0	100	05/06 → 06/11	4	---	11

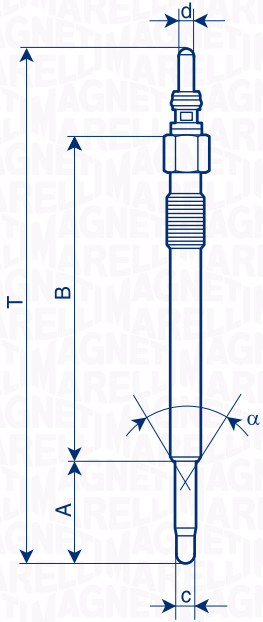




UC41A

  	CC	KW				V
FIAT						
ULYSSE (179AX) JTD	2.0	80	08/02 → 08/06	4	---	11
	2.0	79	05/03 → 08/06	4	---	11
	2.2	94	08/02 → 08/06	4	---	11
ULYSSE (220) JTD	2.0	80	05/99 → 08/02	4	---	11
FORD						
C-MAX TDCi	2.0	98	02/07 →	4	G6DC / G6DE / G6DF	11
FOCUS C-MAX TDCi	2.0	98	10/03 → 03/07	4	G6DC / G6DE / G6DF	11
	2.0	100	10/03 →	4	---	11
FOCUS II TDCi	2.0	98	11/04 →	4	G6DE / G6DF	11
	2.0	100	11/04 →	4	---	11
GALAXY TDCi	2.0	103	05/06 →	4	QXWA/QXWB	11
KUGA I TDCi 4x4	2.0	100	02/08 →	4	G6DG	11
	2.0	120-123	04/10 →	4	TXDA	11
MONDEO IV TDCi	2.0	96	03/07 →	4	---	11
S-MAX TDCi Turbo Diesel	2.0	85	05/06 →	4	QXWA/QXWB	11
LANCIA						
PHEDRA (179) JTD	2.0	88	06/06 →	4	---	11
PEUGEOT						
307 HDi	2.0	100	10/03 →	4	RHR(DW10BTED4)	11
308 HDi	2.0	100-103	09/07 →	4	RHR	11
406 HDi	2.2	98	03/00 → 10/04	4	4HX(DW12TED4/FAP)	11
	2.0	98	03/00 → 05/04	4	4HX(DW12TED4/FAP)	11
407 HDi	2.0	100	05/04 →	4	RHR(DW10BTED4)	11
	2.0	103	08/08 →	4	RHR(DW10BTED4)	11
407 HDi FAP	2.0	100	05/04 →	4	---	11
508 HDi	2.0	100-103	10/10 →	4	---	11
607 HDi	2.0	100	09/05 →	4	---	11
	2.2	98	02/00 →	4	4HX(DW12TED4/FAP)	11
807 HDi	2.0	79	06/02 →	4	RHM(DW10ATED4)/ RHT(DW10ATED4)/ RHW(DW10ATED4)	11
	2.0	80	04/04 → 05/06	4	RHW(DW10ATED4)	11
	2.0	81	06/03 →	4	---	11
	2.0	88	02/06 →	4	RHK(DW10UTED4)	11
	2.0	100	06/06 →	4	RHR(DW10BTED4)	11
	2.0	100	06/10 →	4	RHD	11
EXPERT HDi	2.2	94	06/02 →	4	4HX(DW12TED4/FAP)	11
EXPERT HDi	2.0	80	07/00 →	4	RHW(DW10ATED4)	11
SUZUKI						
GRAND VITARA I HDI	2.0	80	07/01 → 09/05	4	RHZ	11
VOLVO						
C30 D	2.0	96	10/06 → 07/07	4	D4204T2	11
	2.0	100	10/06 → 09/10	4	D4204T	11
C70 II D	2.0	100	01/08 → 07/10	4	D4204T	11

UC41A

  	CC	KW				V
VOLVO						
S40 II D	2.0	96	04/04 → 07/07	4	D4204T2	11
	2.0	100	01/04 → 07/10	4	D4204T	11
S80 II D3	2.0	100	08/07 → 07/10	4	D4204T	11
V50 D	2.0	96	04/04 → 07/07	4	D4204T2	11
	2.0	100	04/04 → 07/10	4	D4204T	11

UC42A

	T	131	
	A	26	
	B	83	
	c	5	
	d	4	
	α	90	
		M10×1	
		10	
	V	11,5	
	Amp	10	
		7"	
	Nm	10-15	
		BERU	
		0.100.226.435	
		CHAMPION	
		CH 275/002 CH275	

  	CC	KW				V
VOLKSWAGEN						
LT II TDI	2.8	116	04/02 → 07/06	4	BCQ, AUH	11,5

UC43A

T	109
A	30
B	57
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

GN097

BOSCH

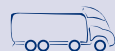
0 250 202 132 0.250.202.132 GLP 066

CHAMPION

CH269

NGK

90828 DP 70 Y 1030 J



CC

KW



V

ALFA ROMEO

147 (937) JTDm	1.9	85	10/04 → 03/10	4	---	11
147 (937) JTDm 8V	1.9	88	07/05 → 03/10	4	---	11
159 (939) JTDm 8V	1.9	88	09/05 → 11/11	4	---	11
	1.9	85	09/05 → 11/11	4	---	11

FIAT

BRAVO II (198) D Multijet	1.9	66	04/07 → 12/08	4	---	11
	1.9	85	11/06 →	4	---	11
	1.9	88	04/07 →	4	---	11
CROMA (194) D Multijet	1.9	85	06/05 →	4	---	11
	1.9	88	06/05 →	4	---	11
DOBLO (119) D Multijet	1.9	88	10/05 →	4	---	11
DOBLO Cargo (223) JTD Multijet	1.9	88	12/06 →	4	---	11
GRANDE PUNTO (199) D Multijet	1.9	96	10/05 →	4	---	11
	1.9	85	06/06 →	4	---	11
	1.9	88	10/05 →	4	---	11
MULTIPLA (186) JTD	1.9	85	07/02 → 06/10	4	---	11
	1.9	88	04/02 → 06/10	4	186AXE1A	11
PUNTO (188) JTD	1.9	63	10/01 →	4	---	11
	1.9	74	06/03 →	4	---	11
PUNTO Van (188AX) JTD	1.9	63	02/00 → 10/09	4	---	11
STILO (192) JTD	1.9	66	09/04 → 11/06	4	192AXS1B, 192BXS1B	11
	1.9	85	10/01 → 11/06	4	192_XE1A	11

UC43A

	CC	KW				V
OPEL						
ASTRA H CDTI	1.9	74	09/05 →	4	72045140 (→ Chassis)	11
SIGNUM CDTI	1.9	74	08/05 →	4	71021892 (→ Chassis)	11
	1.9	88	04/04 →	4	71021892 (→ Chassis)	11
VECTRA C CDTI	1.9	74	10/05 →	4	71021892 (→ Chassis)	11
	1.9	88	04/04 →	4	71021892 (→ Chassis)	11
ZAFIRA B CDTI	1.9	74	07/05 →	4	72000001 (→ Chassis)	11
	1.9	88	07/05 →	4	72000001 (→ Chassis)	11
SAAB						
9-3 TiD	1.9	88	09/04 →	4	(71100001 → Chassis)	11
VAUXHALL						
ASTRA Mk V (H) CDTI	1.9	74	08/05 → 11/10	4	72045140 (→ Chassis)	11
	1.9	88	01/04 → 05/09	4	72045140 (→ Chassis)	11
ASTRAVAN Mk V (H) CDTI	1.9	88	03/05 → 11/11	4	72045140 (→ Chassis)	11
SIGNUM CDTI	1.9	88	04/04 → 03/08	4	71021892 (→ Chassis)	11
SIGNUM Turbo	1.9	74	01/05 → 05/08	4	71021892 (→ Chassis)	11
VECTRA Mk II (C) CDTI	1.9	88	04/02 → 09/08	4	71021892 (→ Chassis)	11
ZAFIRA Mk II (B) CDTI	1.9	74	07/05 →	4	72000001 (→ Chassis)	11
	1.9	88	07/05 →	4	72000001 (→ Chassis)	11

UC44A

	T	130	
	A	25	
	B	83	
	c	5	
	d	4	
	α	63	
		M10x1	
		10	
	V	11	
	Amp	10	
		7"	
	Nm	10-15	

BERU

0.100.226.494 GN055

BOSCH

0 250 202 038 0 250.202.038

CHAMPION

CH 180/002 CH180

	CC	KW				V
CHRYSLER						
VOYAGER III CRD	2.5	105	02/00 →	4	ENC, ENJ	11
	2.8	110	06/04 →	4	ENR	11

UC44A


			CC	KW				V
JEEP								
CHEROKEE CRD			2.5	105	09/01 →	4	---	11
			2.8	110-120	11/02 →	4	---	11

UC45A





	T	126,5		
	A	34,5		
	B	70		
	c	5		
	d	4		
	α	63		
		M10x1		
		10		
	V	12		
	Amp	10		
		7"		
	Nm	10-15		
	BERU			
0.100.226.256 0.100.226.338 0.100.226.397 0.100.226.460 GN008				
BOSCH				
0 250 202 102 0.250.202.102				
CHAMPION				
CH 215 CH215				
NGK				
3786 DP 31 Y 501 U Y501U				





			CC	KW				V
AUDI								
A4 TDI			2.5	114	04/04 → 06/02	6	AYM	12
			2.5	120	07/02 → 12/04	6	BCZ/BDG/BFC	12
			2.5	120	11/04 →	6	BCZ / BDG	12
			2.5	132	09/11 → 12/04	6	AQE / BAU / BDH	12
			2.5	110-132	07/98 →	6	AKN / AKE / AVL	12
A6 TDI			2.5	110	04/97 → 07/98	6	AFB	12
			2.5	110	07/98 →	6	AKN	12
			2.5	114	08/01 →	6	AYM	12
			2.5	120	07/02 →	6	BCZ/BDG/BFC	12
			2.5	132	02/00 →	6	AKE/BAU/BDH	12
			3.0	171	06/06 →	6	ASB (4E-5-003 300)	12
A8 TDI			2.5	110	06/97 → 09/98	6	AFB / AKN	12
			2.5	132	09/00 →	6	AKE	12
			3.0	171	08/03 →	6	ASB	12
			3.3	165	06/00 →	8	AKF	12
ALLROAD TDI quattro			2.5	120	05/03 →	6	BCZ	12
			2.5	132	05/01 →	6	AKE/BAU	12

UC45A

	CC	KW				V
SKODA						
SUPERB TDI	2.5	114	02/16 →	6	AYM	12
	2.5	120	06/03 →	4	BDG	12
VOLKSWAGEN						
GOLF V TDI	2.5	120	10/03 → 02/06	6	BDG	12
PASSAT TDI	2.5	110	11/00 →	6	AFB/AKN	12
	2.5	120	05/03 →	6	BDG	12
	2.5	132	01/03 →	6	BAU/BDH	12
TRANSPORTER T4 TDI	2.5	65	05/98 → 09/01	5	AJT	12
	2.5	111	05/98 →	5	AHY	12

UC46A

	T	83,4		
	A	22,5		
	B	45,5		
	c	5		
	d	4		
	α	123		
		M10×1,25		
		12		
	V	11		
	Amp	10		
		7"		
	Nm	10-18		
	BERU			
	0.100.226.336 GN005			
BOSCH				
0.250.202.089				
CHAMPION				
CH 242 CH242				
NGK				
1566	DP 39	Y 701 J		
Y 701 R	Y701J	Y701R		
Y701RS				

	CC	KW				V
KIA						
BESTA D	2.2	52	03/90 → 07/99	4	HW	11
	2.7	60	03/90 → 07/99	4	VN	11
K D	2.7	59	10/99 → 07/04	4	---	11
PREGIO D	2.7	60	10/97 →	4	J2	11
	3.0	66	01/98 →	4	JT-Motor W3, NB9	11
PRONTIER D	3.0	66	01/98 →	4	W3 / NB9	11
RETONA TD	2.0	61	06/99 → 12/00	4	---	11
MAZDA						
323 D	2.0	52	10/96 → 09/98	4	---	11
323 TD	1.6	60	02/95 → 09/98	4	4EE1-T	11
626 II D	2.0	46	01/83 → 06/87	4	RF46	11

UC46A

	CC	KW				V
MAZDA						
626 III D	2.0	44	07/87 → 07/91	4	RF-N	11
	2.0	55	05/93 → 11/96	4	RF-CX	11
	2.0	60	11/94 → 09/97	4	---	11
626 IV D GLX Complex	2.0	55	10/92 → 04/97	4	RF OHC	11
B 2500 D 4WD	2.5	57	09/98 → 06/99	4	WL	11
	2.5	80	06/99 →	4	MD 25 TI	11
E-SERIE D	2.2	52	02/97 → 08/02	4	R2	11
MPV I TD	2.0	100	06/97 → 06/97	4	WLT	11
	2.5	85	05/96 → 09/99	4	WL-T	11
SUZUKI						
GRAND VITARA I TD	2.0	64	03/98 →	4	Intercooler	11
VITARA TD	2.0	52	12/94 → 03/98	4	---	11
	2.0	64	12/95 → 03/98	4	Intercooler	11

UC47A

	T	81,4
	A	18,5
	B	47,5
	c	5
	d	4
	α	123
		M10x1,25
		12
	V	11
	Amp	10
		7"
	Nm	10-18



BERU

0.100.226.511 GN107

BOSCH

0 250 202 092 0 250 312 007 0.250.202.092

CHAMPION



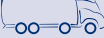



CH 256/002 CH 602/002 CH256
CH602

NGK

4994 8944 CY 07
CY 57 DP 13 DP 21
Y 733 J Y733J

	CC	KW				V
HYUNDAI						
GALLOPER I TD	2.5	62	08/01 → 07/98	4	4D56T	11
	2.5	70	08/01 → 07/98	4	4D56T Intercooler	11
H-1 TD	2.5	74	10/01 → 04/04	4	D4BH	11
TERRACAN CRDi 4WD	2.9	110	12/01 → 12/06	4	J3	11
	2.9	120	11/03 → 12/06	4	J3	11
KIA						
K D	2.5	69	01/03 →	4	---	11
PREGIO TDi D	2.5	69	09/02 →	4	D4BH	11

UC47A

  	CC	KW				V
MITSUBISHI						
GALANT V GLS TD	2.0	66	11/92 → 08/96	4	4D68T	11
GALANT VI TDI	2.0	66	09/96 → 10/04	4	4D68T/ 4D68(SOHC)	11
L 200 D	2.5	51	11/93 →	4	4D56(8V)	11
	2.5	55	06/96 → 12/07	4	4D56(8V)	11
	2.5	54	11/93 → 03/01	4	4D56 / 4D56T / SOHC	11
	2.5	64	11/92 → 06/01	4	4D56	11
L 200 TD 4WD	2.5	85	09/01 → 12/07	4	4D56T	11
	2.5	64	11/93 →	4	4D56T	11
	2.5	73	06/96 → 12/07	4	4D56TD	11
L 200 TD	2.5	73	06/96 →	4	---	11
	2.5	74	11/01 →	4	---	11
L 300 D	2.5	51	11/86 →	4	---	11
	2.5	64	11/94 →	5	---	11
	2.5	51	06/93 → 02/06	4	4D56(8V)	11
	2.5	51	06/93 → 12/00	4	4D56	11
L 400 SPACE GEAR TD	2.5	64	05/95 → 06/05	4	4D56T	11
	2.5	73	05/95 → 05/00	4	4D56TD	11
L 400 TD	2.5	64	06/96 →	4	---	11
LANCER V Diesel	2.0	50	06/92 → 12/96	4	---	11
PAJERO D	2.5	62	04/91 → 05/99	4	4D56	11
PAJERO II TD	2.5	73	12/90 → 04/00	4	---	11
PAJERO III TDi 4WD	2.5	85	09/01 → 12/06	4	4D56T	11
PAJERO TD	2.5	62	08/93 → 05/99	4	4D56	11
	2.5	85	07/02 →	4	4D56T	11
	2.5	73	11/98 →	4	4D56T	11
	2.5	98	08/03 →	4	4D56T	11
SPACE GEAR TD	2.5	64	06/94 → 05/95	4	4D56	11
	2.5	73	05/95 →	4	---	11
SPACE RUNNER TD GLX	2.0	60	10/92 → 08/99	5	---	11
SPACE WAGON TD GLX	2.0	60	10/92 → 10/98	5	---	11
PROTON						
PERSONA D	2.0	48	05/96 →	4	4D68	11
PERSONA GLS D	2.0	48	05/96 →	4	---	11
PERSONA TD	2.0	60	09/96 →	4	4D68T	11

UC48A

T	90,4
A	32
B	43
c	5
d	4
α	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



BERU

0.100.226.243 0.100.226.311 968MJ
GV968

BOSCH

0 250 202 053 0 250 202 096 0.250.202.053
0.250.202.096

CHAMPION

CH 154 CH154

NGK

Y 715 R Y715R



CC

KW







V

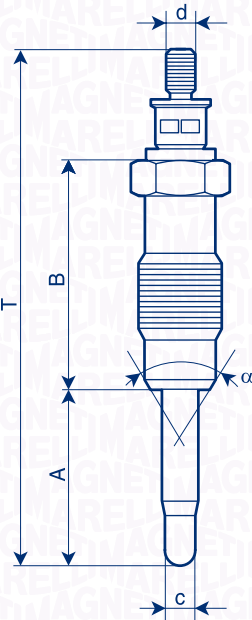
TOYOTA




4 RUNNER D	2.4	66	01/93 →	4	2LT	11
	2.8	82	01/93 →	4	3L	11
	3.0	92	10/93 →	4	1KZ-T	11
4 RUNNER TD	2.4	66	10/90 → 12/96	4	2LT	11
CRESSIDA D	2.5	61	08/88 →	4	2L	11
CRESTA D	2.5	53-61	08/88 →	4	2L-II / 2L-II T	11
CROWN D / Kombi	2.5	53-61	08/89 →	4	2L-II/2L-II T/2L-THE II	11
DYNA D	2.5	55	03/88 →	4	2L	11
	2.5	53-54	08/88 →	4	2L	11
	2.8	58	08/88 →	4	3L	11
HIACE D	2.5	55	08/89 →	4	2L	11
	2.5	53-61	08/88 →	4	2L-II / 2L-T / 3L	11
	2.8	61	01/89 →	4	3L	11
HIACE II D	2.4	55	09/88 → 11/89	4	---	11
HIACE III D	2.4	55	08/89 → 08/95	4	2L	11
	2.4	57	10/93 → 08/95	4	---	11
HIACE IV D	2.4	55	07/99 → 07/99	4	---	11
	2.4	58	08/95 →	4	2L	11
HIACE IV TD	2.4	66	08/95 →	4	2L-T	11
HILUX D	2.4	55	07/98 → 01/02	4	---	11
	2.4	58	03/95 →	4	---	11
	2.4	59	01/92 →	4	2L	11
	2.8	60	01/93 →	4	3L	11
	2.4	61	01/89 →	4	2L	11
HILUX TD	2.4	66	08/98 → 01/02	4	2L-T	11

UC48A

	CC	KW				V
TOYOTA						
LAND CRUISER D	2.5	66	04/90 →	4	2L-TE	11
	2.8	58	01/93 →	4	3L	11
LAND CRUISER TD	2.4	63	01/90 → 05/90	4	2L-T	11
	2.4	66	01/90 → 05/93	4	2L-T	11
MARK II D	2.5	53-72	08/88 →	4	2L-II / 2L-II T	11
STARLET D	1.5	40	12/89 → 03/96	4	1N	11

UC4A



T	71,9
A	24,5
B	32
c	5
d	4
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



BERU

0 100 226 249 0 100 226 450 0.100.226.249
0.100.226.450 970MJ GN970

BOSCH





0 250 202 034 0 250 251 471 0.250.202.034

CHAMPION

CH167

NGK

DP 29
Y 928 U
Y928U

	CC	KW				V
FIAT						
BRAVA (182) / BRAVO (182) TD	1.9	74	09/96 → 09/01	4	160A7.000	11
	1.9	55	03/96 → 10/01	4	182 A8.000	11
MAREA (185) TD	1.9	55-74	09/96 → 04/96	4	182 A 7.000 / 8.000	11
	2.4	91	09/96 → 04/99	5	185 A2.000	11
MARENGO TD	1.9	55	02/97 →	4	---	11
LANCIA						
KAPPA (838A) TDS	2.4	91	08/94 → 10/01	5	838 A 3.000	11

UC50A

T	107
A	24
B	61
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15

BERU
0.100.226.255 GN985
CHAMPION
CH272

			CC	KW				V
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LAND ROVER



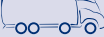



DEFENDER TD5 4WD	2.5	90	01/99 →	5	---	11
DISCOVERY II TD5	2.5	102	01/99 →	5	---	11
FREELANDER TDI	2.5	102	05/98 →	5	---	11

UC51A

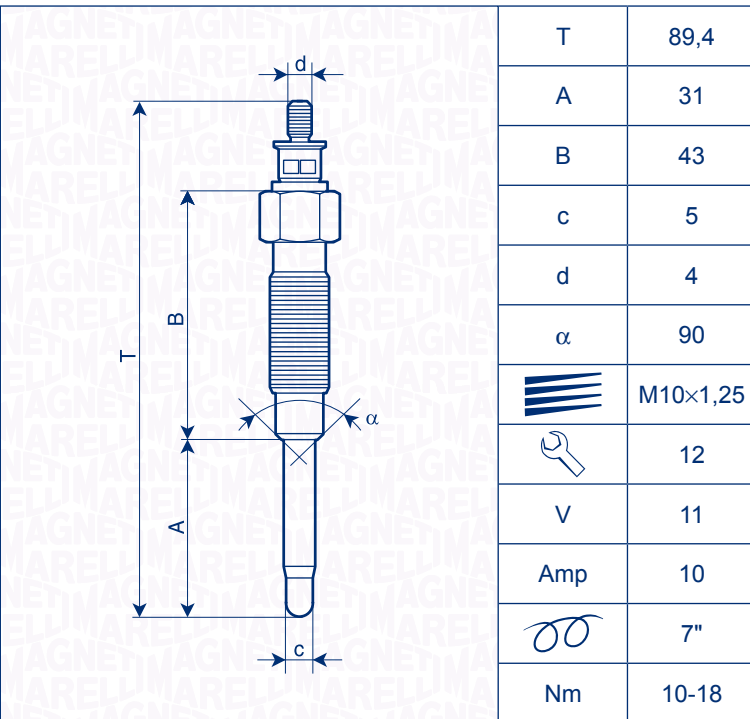
T	98,3
A	25
B	53
c	5
d	4
α	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


BERU
0.100.226.568 GN110
CHAMPION
CH 608 CH 608/002 CH608

UC51A

  	CC	KW				V
TOYOTA						
4 RUNNER TD	3.0	92	10/93 → 03/96	4	KZN130	11
LAND CRUISER TD	3.0	92	05/93 → 05/96	4	KZJ70 / KZJ73 / KZJ77	11
PICNIC D	2.2	66	07/97 → 12/01	4	CMX10	11

UC52A



		
BERU		
0.100.221.151	688MJ	GV688
BOSCH		
0 250 202 006	0.250.202.006	
CHAMPION		
CH 103	CH103	
NGK		
2951	Y 118 T	Y 118 T-1
Y118T		

  	CC	KW				V
TOYOTA						
CORONA D	2.2	49	08/82 → 07/84	4	L	11
CRESSIDA D	2.2	49	09/80 → 07/84	4	L	11
CRESSIDA D / Kombi	2.2	49	09/80 → 07/82	4	L	11
	2.2	53	09/80 → 07/84	4	L	11
	2.5	61	08/84 → 07/88	4	2L	11
CROWN D / Kombi	2.5	53-61	08/83 → 08/89	4	2L	11
DYNA D	2.5	55	08/85 → 07/87	4	2L OHC	11
HIACE D	2.2	46	01/79 → 03/83	4	---	11
TAMARAW D	2.2	49-53	08/82 → 08/83	4	L	11

UC53A

T	90,5
A	24
B	44,5
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0.100.226.373 GN018

BOSCH

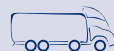
0 250 212 009 0.250.212.009 GLP 224

CHAMPION

CH 184 CH184

NGK

5605 DP 18 Y 515 J
Y515J



CC

KW



V

DACIA

DUSTER dCi	1.5	63	04/10 →	4	K9K 796	11
	1.5	80	08/13 →	4	---	11
DUSTER dCi 4x4	1.5	66	10/10 →	4	K9K 894	11
	1.5	80	08/13 →	4	---	11
LOGAN dCi	1.5	48	09/05 →	4	K9K 790	11
	1.5	55	05/10 →	4	---	11
LOGAN dCi / EXPRESS dCi	1.5	55	05/10 →	4	---	11
	1.5	65	05/10 →	4	---	11
LOGAN dCi / MCV dCi	1.5	50	01/06 →	4	K9K 792	11
LOGAN MCV dCi	1.5	63	09/07 →	4	K9K 796	11
	1.5	55	05/10 →	4	---	11
SANDERO dCi	1.5	50	06/08 →	4	K9K 792	11
	1.5	63	06/08 →	4	K9K 796	11



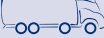



MITSUBISHI

CARISMA DI-D	1.9	85	09/00 → 06/06	4	F9Q2	11
	1.9	75	09/00 → 06/06	4	F9Q1	11
SPACE STAR DI-D	1.9	85	10/02 → 12/04	4	F9Q1	11
	1.9	75	02/01 → 12/04	4	F9Q1	11



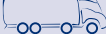



NISSAN

ALMERA II dCi	1.5	60	01/03 → 11/06	4	K9K 722	11
INTERSTAR dCi	1.9	60	07/02 → 06/10	4	F9Q 772	11





UC53A

  	CC	KW				V
NISSAN						
KUBISTAR dCi	1.5	42	08/03 →	4	K9K 710 / K9K 714	11
	1.5	45	08/05 →	4	K9K 710 / K9K 714	11
	1.5	48	08/03 →	4	K9K 704	11
	1.5	60	08/03 →	4	K9K 722	11
	1.5	62	04/06 →	4	K9K 276	11
	1.5	50	04/06 →	4	K9K 700	11
MICRA dCi	1.5	48	01/93 →	4	---	11
MICRA III dCi	1.5	48	01/03 → 06/10	4	K9K 704	11
	1.5	50	06/05 → 09/07	4	K9K 708	11
	1.5	60	09/03 →	4	K9K 722	11
	1.5	63	06/05 →	4	K9K 276	11
NOTE dCi	1.5	50	03/06 →	4	K9K 700	11
	1.5	63	03/06 →	4	K9K 276	11
	1.5	76	07/08 →	4	K9K 292	11
NV200 dCi	1.5	63	07/10 →	4	---	11
	1.5	81	04/11 →	4	---	11
	1.5	66	04/11 →	4	---	11
PRIMASTAR dCi	1.9	60	03/01 →	4	---	11
	1.9	60	09/02 →	4	F9Q 762	11
	1.9	74	09/02 →	4	K9K 704 / F9Q 760	11
PRIMERA dCi	1.9	88	09/03 →	4	F9Q...	11
	1.9	85-88	01/03 → 07/10	4	---	11
QASHQAI / QASHQAI +2 dCi	1.5	76	07/08 →	4	---	11
	1.5	78	02/07 →	4	---	11
TIIDA dCi	1.5	78	09/07 →	4	---	11
OPEL						
MOVANO DTI	1.9	59	09/00 → 10/01	4	F9Q770	11
	1.9	60	10/01 →	4	F9Q 772 / F9Q 774	11
VIVARO Combi DTI	1.9	60	08/01 →	4	F9Q 762 / F9Q 774	11
	1.9	74	08/01 →	4	F9Q 760	11
VIVARO DI	1.9	60	08/01 →	4	F9Q770	11
VIVARO DTI	1.9	74	08/01 →	4	F9Q 760	11
RENAULT						
AVANTIME dCi	2.2	110	09/01 →	4	F9Q	11
CLIO Grandtour dCi	1.5	48	02/10 →	4	K9K 752	11
	1.5	50	02/08 →	4	K9K 768	11
	1.5	55	08/10 →	4	---	11
	1.5	63	02/08 →	4	K9K 766	11
	1.5	65	08/10 →	4	K9K 770 / K9K 772	11
	1.5	76	02/08 →	4	K9K 772	11
	1.5	78	02/08 →	4	K9K 764	11
CLIO II D	1.9	58	03/99 →	4	F9Q-780	11

UC53A

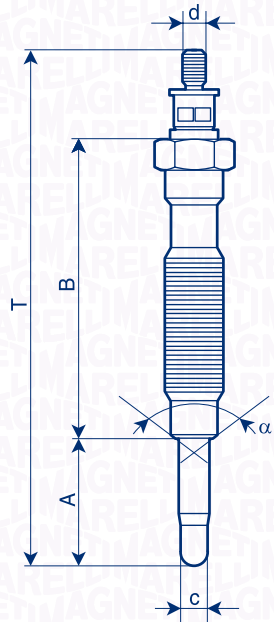
  	CC	KW				V
RENAULT						
CLIO II dCi	1.5	47	06/05 →	4	K9K 740	11
	1.5	50	08/04 →	4	K9K 714	11
	1.5	59	06/01 → 10/03	4	K9K 702	11
	1.5	60	06/01 → 05/05	4	K9K 702	11
	1.5	62	02/07 →	4	K9K 718	11
	1.5	74	01/04 → 05/05	4	K9K 712	11
CLIO II dTi	1.9	59	12/99 → 05/05	4	F9Q 780	11
CLIO III dCi	1.5	47	06/05 →	4	K9K 752	11
	1.5	50	06/05 →	4	K9K 768	11
	1.5	63	06/05 →	4	K9K 766	11
	1.5	65	08/10 →	4	---	11
	1.5	55-66	08/10 →	4	K9K 770	11
	1.5	76	06/05 →	4	K9K 772	11
	1.5	78	06/05 →	4	K9K 764	11
ESPACE III dTi	1.9	72	02/99 → 10/02	4	F9Q-722	11
ESPACE IV dCi	1.9	85	04/03 → 02/05	4	F9Q 820	11
	1.9	88	11/02 →	4	F9Q 680 / F9Q 820 / F9Q 826	11
GRAND ESPACE IV dCi	1.9	86	10/02 →	4	F9Q	11
GRAND SCENIC II dCi	1.5	74	04/04 →	4	K9K 728	11
	1.9	81-88-96	03/04 →	4	F9Q	11
KANGOO dCi	1.5	42	07/03 →	4	K9K 704	11
	1.5	48	12/01 →	4	K9K 700 / K9K 704	11
	1.5	50	06/05 →	4	K9K 718	11
	1.5	60	07/02 →	4	K9K 702 / K9K 710	11
	1.5	62	06/05 →	4	---	11
KANGOO dTi	1.9	59	03/98 →	4	F9Q-780	11
KANGOO EXPRESS dCi	1.5	42	12/02 →	4	K9K 704	11
	1.5	45	10/05 →	4	K9K 704	11
	1.5	48	12/01 →	4	K9K 700	11
	1.5	55	09/10 →	4	K9K 800	11
	1.5	63	02/08 →	4	K9K 800 / K9K 802	11
	1.5	76	02/08 →	4	K9K 806	11
	1.5	81	09/13 →	4	---	11
	1.9	59	02/00 →	4	F9Q 780/F9Q 782	11
1.9	62	07/03 →	4	F9Q 790	11	
KANGOO II 4x4	1.6	70	01/03 →	4	F9Q	11
KANGOO/ Grand KANGOO dCi	1.5	81	03/13 →	4	---	11
LAGUNA D	2.2	61	09/95 → 03/01	4	G8T 706/G8T 752/G8T 790/ G8T 794	11
LAGUNA dCi	1.9	81	01/00 →	4	F9Q718	11
	2.2	99	03/01 →	4	F9Q	11
LAGUNA I dCi	1.9	72	10/97 → 03/01	4	F9Q 710 / F9Q 716 / F9Q717	11
	1.9	79	09/99 → 03/01	4	F9Q 718	11

UC53A

	CC	KW				V
RENAULT						
LAGUNA II dCi	1.9	68	03/04 →	4	F9Q 664	11
	1.9	74	10/01 →	4	F9Q 754	11
	2.0	110	08/05 →	4	---	11
	2.0	127	01/06 →	4	---	11
LAGUNA II Grandtour dCi	1.9	77	06/01 →	4	F9Q752	11
	1.9	81	01/05 →	4	F9Q 674 / F9Q 758	11
	1.9	88	03/01 →	4	F9Q 670 / F9Q 674 / F9Q 750	11
	1.9	96	05/05 →	4	F9Q 758 / F9Q 759	11
	2.2	102	05/05 →	4	---	11
LAGUNA III dCi	1.5	81	10/07 →	4	K9K 780	11
MASTER dCi	1.9	60	11/01 →	4	F9Q 772	11
	2.2	66	09/00 →	4	G9T 722	11
MASTER dTi	1.9	59	09/00 →	4	F9QT 770	11
MEGANE DDi	1.9	58	06/00 →	4	F9QT-770	11
MEGANE I dCi	1.9	75	02/01 → 08/03	4	F9Q 732/F9Q 733	11
	1.9	59	04/01 →	4	F9QT770	11
	1.9	59	02/01 → 08/03	4	F9Q 744	11
	1.9	72	03/97 → 02/01	4	F9Q 731/F9Q 736	11
MEGANE II dCi	1.5	60	09/03 →	4	K9K722	11
	1.5	63	05/05 →	4	K9K 724	11
	1.5	74	10/03 →	4	K9K 728 / K9K 729	11
	1.5	76	01/07 →	4	K9K 734	11
	1.5	78	05/05 →	4	K9K 732 / K9K 734	11
	1.9	68	03/04 →	4	---	11
	1.9	81	05/05 →	4	F9Q 804 / F9Q 818	11
	1.9	85	11/02 →	4	F9Q 804 / F9Q 816 / F9Q 818	11
	1.9	88	11/92 →	4	F9Q800	11
	1.9	88	11/02 →	4	F9Q 670 / F9Q 674 / F9Q 750	11
	1.9	96	05/05 →	4	F9Q 803 / F9Q 816	11
	2.0	110	09/05 →	4	---	11
	2.0	127	01/07 →	4	---	11
MODUS / GRAND MODUS dCi	1.5	48	12/04 →	4	K9K 752	11
	1.5	50	12/04 →	4	K9K 762 / K9K 768	11
	1.5	60	09/04 →	4	K9K 750	11
	1.5	63	12/04 →	4	K9K 760 / K9K 766	11
	1.5	76	05/07 →	4	K9K 772	11
	1.5	78	05/05 →	4	K9K 764	11
	1.5	65	10/10 →	4	---	11
MODUS dCi	1.5	55	10/10 →	4	K9K 770	11
SCENIC dTi	1.9	59	02/01 → 08/03	4	F9QT 744	11
	1.9	72	09/99 → 08/03	4	F9Q 731 / F9Q 34 / F9Q 736	11
SCENIC II / GRAND SCENIC II dCi	1.5	96	05/05 →	4	F9Q 804 / F9Q 816 / F9Q 818 / F9Q 803	11
	1.9	81	05/05 →	4	F9Q 804	11
	1.9	88	06/03 →	4	F9Q 812	11

UC53A

	CC	KW				V
RENAULT						
SCENIC II dCi	1.5	59	01/03 →	4	K9K	11
	1.5	60	06/03 →	4	K9K 722	11
	1.5	63	05/05 →	4	K9K 724	11
	1.5	74	11/03 →	4	K9K 728 / K9K 729	11
	1.5	76	01/07 →	4	K9K 734	11
	1.5	78	05/05 →	4	K9K 732	11
	1.5	88	06/03 →	4	---	11
	1.5	110	09/05 →	4	---	11
SCENIC Phase 2 dCi	1.9	77	03/99 →	4	F9Q718/731/736	11
SCENIC Phase 2 dTi	1.9	59	06/01 →	4	F9Q-T770	11
THALIA dCi	1.5	47	06/05 →	4	K9K 740	11
	1.5	48	04/02 →	4	K9K 700	11
	1.5	50	02/03 →	4	K9K 700 / K9K 714	11
	1.5	60	06/01 →	4	K9K 702	11
TRAFIC II dCi	1.9	60	03/01 →	4	F9Q 760 / F9Q 702	11
	1.9	74	03/01 →	4	F9Q 760	11
TWINGO dCi	1.5	62	04/08 →	4	K9K 718	11
TWINGO II dCi	1.5	47	03/07 →	4	K9K 740	11
SUZUKI						
GRAND VITARA II DDiS	1.9	95	10/05 →	4	F9QB	11
JIMNY DDiS	1.5	48	12/03 →	4	K9K 700	11
	1.5	63	08/05 →	4	K9K 266	11
VAUXHALL						
MOVANO TDI	1.9	59	09/00 → 10/01	4	F9Q 770	11
	1.9	60	10/01 →	4	---	11
VIVARO DI	1.9	59	08/01 →	4	---	11
VIVARO DTI	1.9	74	08/01 →	4	F9Q 760	11
VOLVO						
S40 I DI	1.9	75-85	07/00 → 12/03	4	D4192T4/D4192T3	11

UC55A


T	89,4
A	22
B	52
c	5
d	4
α	120
	M10×1,25
	12
V	12
Amp	10
	7"
Nm	10-18


BERU

0.100.221.147 673MJ GV673

BOSCH

0 250 202 003 0.250.202.003 0.250.202.094

CHAMPION

CH94 CH94/002

NGK

 Y 115 T Y 115 T-1 Y115R
 Y115T Y115T1

CC
KW

V
HYUNDAI

GALLOPER	2.5	57	01/94 →	4	4D55	12
GRACE H100	2.5	---	01/86 → 01/13	4	4D55	12
PORTER H100	2.5	69	01/96 → 01/04	4	4D55	12

MITSUBISHI

COLT GLD / GLX	1.8	43-44	02/84 → 05/92	4	4D56	12
COLT II GL Diesel	1.8	43	02/84 → 09/86	4	4D65	12
	1.8	44	09/86 → 04/88	4	4D65	12
COLT III GLX Diesel	1.8	44	04/88 → 05/92	4	4D65	12
GALANT TD	2.3	62-70	05/80 → 05/84	4	4D55T	12
L 200 D	2.3	49	04/83 → 10/86	4	4D55	12
	2.5	51	11/86 → 10/93	4	4D56(8V)	12
L 200 TD 4WD	2.5	64	11/92 → 10/93	4	4D56T	12
L 300 D	2.3	50	04/83 → 10/86	4	4D55	12
	2.5	51	11/86 → 05/93	4	4D56(8V) (for n°- OE: MD050212)	12
LANCER III Diesel	1.8	44	09/86 → 04/88	4	4D65	12
PAJERO I TD	2.5	64	01/90 → 12/91	4	4D65T	12
	2.5	62-70	05/86 → 11/90	4	4 D 56 T	12
PAJERO II TD	2.5	73	12/90 → 06/93	4	4D56	12
PAJERO TD	2.3	62-64	05/82 → 11/82	4	4D55	12

UC56A

T	134,5
A	30
B	83
c	5
d	4
α	120
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18



BERU

0.100.226.522 GN062

BOSCH

0 250 212 011

NGK



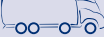



96187 Y 527 J Y527J

			CC	KW				V
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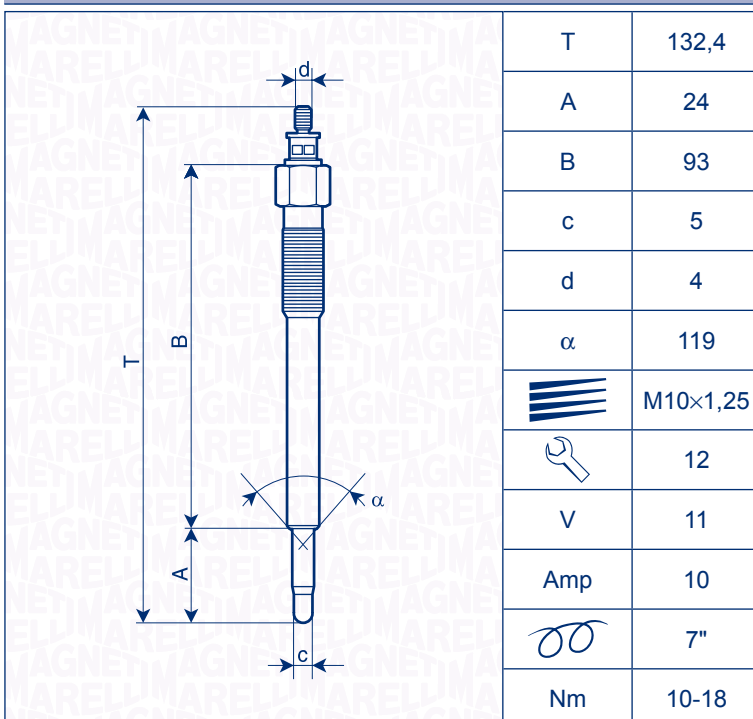
HYUNDAI

ACCENT III CRDi GLS	1.5	81	11/05 → 11/10	4	D4FA	11
ELANTRA CRDi	1.6	85	02/06 → 07/06	4	D4FB	11
	1.6	94	02/11 →	4	---	11
GETZ CRDi	1.5	65	08/05 → 06/09	4	D4FA	11
GETZ CRDi GLS	1.5	81	08/05 → 06/09	4	D4FA	11
i10 CRDi	1.1	55	03/08 → 12/10	3	D3FA	11
i20 CRDi	1.1	55	02/12 →	3	D3FA	11
	1.4	55	08/08 →	4	D4FC	11
	1.4	66	08/09 →	4	D4FC	11
	1.4	66	11/14 →	4	---	11
	1.6	85	09/08 →	4	D4FB	11
	1.6	94	01/09 →	4	D4FB	11
i30 CRDi	1.4	81	12/11 →	4	D4FB	11
	1.4	66	12/11 →	4	---	11
	1.6	66	10/07 → 11/11	4	D4FB	11
	1.6	81	06/12 →	4	D4FB	11
	1.6	85	10/07 → 11/11	4	D4FB	11
	1.6	94	11/11 →	4	D4FB	11
ix20 CRDi	1.4	57	06/11 →	4	---	11
	1.4	66	11/10 →	4	D4FC	11
	1.6	85	06/11 →	4	D4FB	11
	1.6	94	06/11 →	4	---	11
MATRIX CRDi	1.5	75	12/04 → 08/10	4	D4FA	11
	1.5	81	08/05 → 08/10	4	D4FA	11

UC56A

  	CC	KW				V
KIA						
CARENS III CRDi	1.6	94	10/10 →	4	D4FB	11
CEE'D CRDi	1.4	66	09/12 →	4	---	11
	1.6	81	03/13 →	4	---	11
	1.6	85	05/12 →	4	D4FB	11
CERATO CRDi	1.6	85	06/05 →	4	D4FB	11
PIACANTO CRDi	1.1	55	11/05 →	3	D3FA	11
PRO CEE'D CRDi	1.4	66	03/13 →	4	---	11
	1.6	85	02/08 →	4	D4FB	11
	1.6	81	03/13 →	4	---	11
	1.6	94	03/13 →	4	---	11
RIO II CRDi	1.5	65	06/08 →	4	D4FA	11
	1.5	81	03/05 →	4	D4FA	11
RIO III CRDi	1.1	55	09/11 →	3	D3FA	11
	1.4	66	09/11 →	4	---	11
SOUL CRDi	1.6	85	01/09 →	4	D4FB	11
	1.6	94	02/09 →	4	D4FB	11
SOUL II CRDi	1.6	94	02/14 →	4	---	11
VENGA CRDi	1.4	66	12/09 →	4	D4FC	11
	1.4	55-57	12/09 →	4	D4FC	11
	1.6	85-94	12/09 →	4	D4FB	11

UC57A



BERU

0.100.226.525 GN106

CHAMPION

CH409

NGK

CZ 24 CZ24

			CC	KW				V
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OPEL

SIGNUM CTDI	3.0	130	05/03 →	6	Y30DT	11
	3.0	135	09/05 →	6	Z30DT	11
VECTRA C CDTI	3.0	130	06/03 →	6	Y30DT	11
	3.0	135	08/05 →	6	Z30DT	11

RENAULT

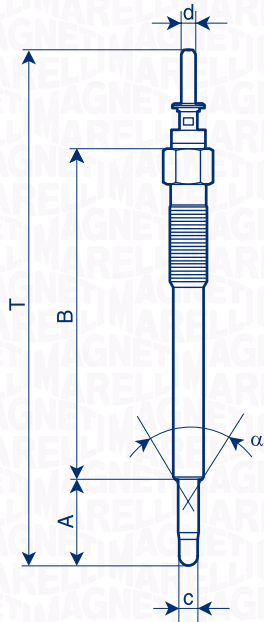
AVANTIME V6	3.0	152	09/01 → 05/03	4	L7X 720, L7X 721	11
ESPACE IV dCi	3.0	120	09/05 →	6	---	11
	3.0	130	11/02 →	6	P9X 701	11
	3.0	133	01/06 →	6	P9X 715	11
ESPACE IV MPV dCi Turbo Diesel	3.0	132	11/02 →	6	P9X 701	11
VEL SATIS dCi	3.0	130	06/02 →	6	P9X701	11
	3.0	133	06/06 →	6	P9X 715	11




SAAB

9-5 TiD	3.0	130	07/01 →	6	D308L	11
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VAUXHALL

SIGNUM CTDi	3.0	130	05/03 →	6	Y30DT	11
	3.0	135	09/05 →	6	Z30DT	11
VECTRA CTDi	3.0	130	06/03 →	6	Y30DT	11
	3.0	135	08/05 →	6	Z30DT	11

UC58A


T	145,6
A	24
B	93
c	5
d	4
α	119
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


BERU

0.100.226.497 0.100.226.508 GN104

BOSCH

0 250 202 137 0.250.202.137


CC
KW

V
HONDA

CIVIC CTDi	1.7	74	01/02 →	4	4EE-2	11
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OPEL

ASTRA G CDTI	1.7	59	04/03 →	4	---	11
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ASTRA G DTI	1.7	55	02/00 →	4	Y 17 DT	11
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ASTRA H CDTI	1.7	59	03/04 →	4	---	11
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	1.7	74	03/04 →	4	Z17 DTH	11
--	-----	----	---------	---	---------	----

	1.7	81	02/07 →	4	Z17 DTJ	11
--	-----	----	---------	---	---------	----

	1.7	92	02/07 →	4	A17 DTR / Z17 DTR	11
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ASTRA Sports Tourer CDTI	1.7	74	10/10 →	4	A17 DTL / A17 DTH	11
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	1.7	81	10/10 →	4	A17 DTC / A17 DTJ / A17 DTE	11
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	1.7	92	10/10 →	4	A17 DTR	11
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CORSA C DI 16V	1.7	48	09/00 →	4	Y 17 DTL	11
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CORSA D CDTI	1.2	70	12/09 → 09/10	4	Z 13 DTE	11
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	1.2	70	10/10 →	4	A 13 DTR	11
--	-----	----	---------	---	----------	----

	1.7	92	07/06 →	4	Z 17 DTR	11
--	-----	----	---------	---	----------	----

	1.7	96	12/09 →	4	A 17 DTS	11
--	-----	----	---------	---	----------	----

MERIVA DTI	1.7	48	09/03 → 05/10	4	Y17 DTL	11
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	1.7	55	09/03 →	4	Y 17 DT	11
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ZAFIRA Van CDTI	1.7	81	01/08 →	4	A17 DTJ / Z17 DTJ	11
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COMBO DI 16V	1.7	48	10/01 →	4	---	11
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VAUXHALL

ASTRA Mk IV DTI 16V	1.7	55	02/00 →	4	---	11
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UC59A

T	82,9
A	22
B	45,5
c	5
d	4
α	123
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18

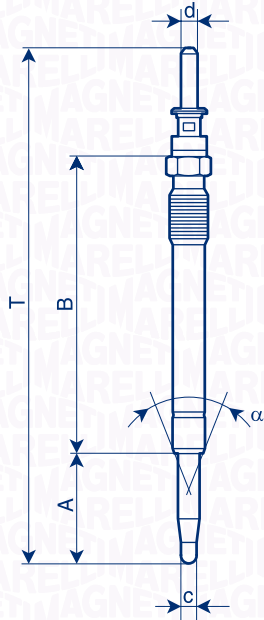


BERU

0.100.226.382 0.100.226.481 GN005

			CC	KW				V
FORD								
RANGER D			2.5	57	10/99 → 04/02	4	---	11
RANGER TD 4x4			2.5	80	10/99 → 06/06	4	---	11
KIA								
BESTA D			2.2	48	02/96 → 12/03	4	---	11
PREGIO D			2.7	60	10/97 →	4	---	11
RETONA TD			2.0	61	06/99 →	4	---	11
SPORTAGE TD 4WD			2.0	61	10/97 → 08/03	4	---	11
MAZDA								
626 III D			2.0	60	11/94 → 09/97	4	---	11
			2.0	55	05/93 → 11/96	4	---	11
626 IV D GLX Complex			2.0	55	01/93 → 04/97	4	---	11
B-SERIE D			2.5	57	06/99 → 11/06	4	---	11
			2.5	63	02/96 → 06/99	4	---	11
			2.2	47	01/85 → 03/96	4	---	11
B-SERIE TD 4WD			2.5	80	06/99 → 07/06	4	---	11
MPV I TD			2.5	85	05/96 → 09/99	4	---	11
SUZUKI								
GRAND VITARA I TD			2.0	64	03/98 → 07/03	4	---	11
VITARA TD			2.0	64	12/95 → 03/98	4	Intercooler all-wheel drive (ET)	11

UC60A



T	133,5
A	28,5
B	77
c	5
d	4
α	63
	M10x1
	10
V	5
Amp	8
	4"
Nm	10-15



BERU

0.100.266.003 GE103

CHAMPION

CH703



CC

KW

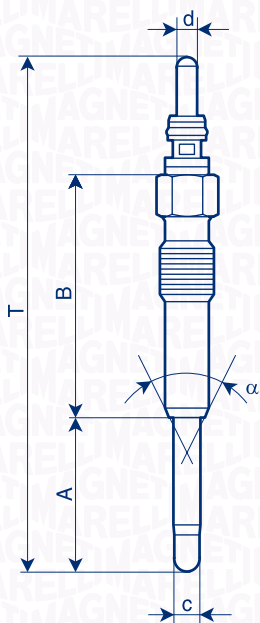


V

BMW

SERIES 7 (E65, E66, E67) 740d	3.9	190	10/02 →	8	N 67 39 8 D1	5
SERIES 7 (E65, E66, E67) 745d	4.4	220	03/05 → 08/05	8	---	5
	4.5	242	07/05 →	8	---	5

UC61A



T	97
A	29
B	46
c	5
d	4
α	63
	M10x1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0 100 226 474 0.100.226.474 0.100.226.482
GN046

BOSCH

0 250 202 023 0 250 202 046 0.250.202.046
GLP023





NGK

5065 6943 7717
DP 20 Y 741 U

UC61A

	CC	KW				V
AUDI						
A2 TDI	1.2	45	03/01 → 08/05	3	ANY	11
	1.4	55	02/00 → 08/03	3	AMF/BHC	11
A3 TDI	1.9	74	10/00 →	4	ATD / AXR	11
	1.9	96	08/00 →	4	ASZ	11
	1.9	96	08/00 →	4	---	11
A6 TDI	2.0	103	06/05 →	4	---	11
A8 TDI	4.0	202	03/03 →	8	ASE	11
DODGE						
CARAVAN TD	2.5	85	01/95 → 03/01	4	---	11
FORD						
GALAXY TDI	1.9	66	10/01 →	4	ANU	11
	1.9	85	04/00 → 09/01	4	AUY	11
	1.9	96	02/03 →	4	ASZ	11
	1.9	110	05/05 →	4	---	11
JEEP						
CHEROKEE Tdi 4x4	2.5	85	10/96 → 09/01	4	---	11
ROVER						
400 / 45 D	2.0	85	01/04 → 05/05	4	---	11
SEAT						
ALHAMBRA TDI	1.9	66	10/01 →	4	ANU	11
	1.9	96	11/02 →	4	ASZ	11
AROSA TDI	1.4	55	01/16 →	3	AMF	11
	1.7	44	01/16 →	4	AKU	11
CORDOBA SDI	1.9	47	09/02 → 12/05	4	ASY	11
CORDOBA TDI	1.4	51	05/05 →	3	BNM	11
	1.4	55	10/02 → 12/05	3	AMF	11
	1.9	74	10/02 →	4	ATD	11
	1.9	96	10/02 →	4	ASZ	11
IBIZA IV SDI / TDI	1.9	47-74-96	02/16 →	4	ASY/ATD/ASZ	11
IBIZA IV TDI	1.4	51	05/05 →	3	BNM	11
	1.4	55	02/16 →	3	AMF	11
	1.9	110	04/16 →	4	ARL	11
LEON TDI	1.9	96	05/03 →	4	ASZ	11
	1.9	110	02/01 →	4	---	11
LEON TDI SC	1.9	110	05/02 →	4	ARL	11
TOLEDO II TDI	1.9	96	05/03 →	4	ASZ	11
SKODA						
FABIA SDI	1.9	47	03/16 →	4	ASY	11
FABIA TDI	1.4	51	10/05 →	3	---	11
	1.4	55	03/16 →	3	AMF	11
	1.4	59	10/05 →	3	---	11
	1.9	77	03/07 →	4	BLS/BSW	11
	1.9	96	09/03 →	4	ASZ	11
OCTAVIA TDI	1.9	96	03/16 →	4	ASZ	11

UC61A

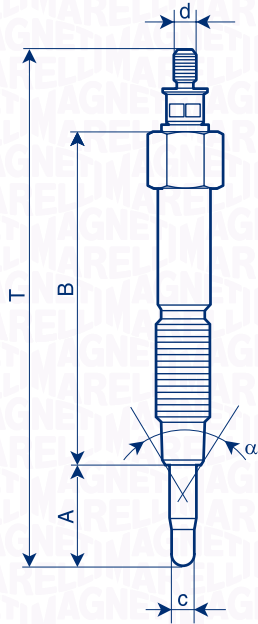
	CC	KW				V
SKODA						
ROOMSTER TDI	1.4	51	09/06 →	3	BNM	11
	1.4	59	09/06 →	3	BNV	11
SUPERB TDI	1.9	74	02/16 →	4	AVB	11
	1.9	96	02/16 →	4	ADB/AWX	11
VOLKSWAGEN						
BORA TDI	1.9	110	10/01 →	4	ARZ	11
	1.9	74	11/01 →	4	ATD/AXR	11
	1.9	96	11/00 →	4	---	11
CADDY III SDI	2.0	51	03/04 → 08/10	4	---	11
FOX TDI	1.4	51	04/05 →	3	---	11
GOLF IV TDI	1.9	85	12/98 → 06/01	4	AJM/AUY	11
	1.9	74	11/01 →	4	ATD/AXR	11
	1.9	96	11/01 →	4	ASZ	11
	1.9	110	11/01 →	4	ARL	11
LT II TDI	2.5	70	05/01 →	5	BBF	11
LUPO SDI	1.7	42-44	11/01 →	4	AKU	11
LUPO TDI	1.2	45	11/01 →	3	AYZ	11
	1.4	55	11/01 →	3	AMF	11
NEW BEETLE TDI	1.9	74	02/01 → 10/01	4	ATD	11
	1.9	74	03/03 →	4	AXR	11
PASSAT TDI	1.9	74	11/01 →	4	AVB	11
	1.9	96	11/00 →	4	AVF/AWX	11
PHAETON TDI	5.0	230	11/02 →	10	AJS	11
POLO IV TDI	1.4	51	04/05 →	3	---	11
POLO SDI	1.7	44	10/01 →	4	AKU	11
	1.9	47	10/01 →	4	ASY	11
POLO TDI	1.4	55	10/01 →	3	AMF/BAY	11
	1.4	59	04/05 →	3	---	11
	1.9	74	10/01 →	4	ATD/AXR	11
SHARAN TDI	1.9	66	03/00 → 03/00	4	ANU	11
	1.9	85	11/01 →	4	AUY	11
	1.9	96	11/02 →	4	ASZ	11
TOUAREG TDI	2.5	128	01/03 →	5	BAC	11
	5.0	230	10/02 →	10	AYH	11
TRANSPORTER T4 TDI	2.5	65	10/01 →	5	AYY	11
	2.5	111	09/00 →	5	---	11
	2.5	75	05/98 →	5	---	11
TRANSPORTER T5 TDI	1.9	63	04/03 →	4	AXC	11
	1.9	77	04/03 →	4	AXB	11

UC62A

T	85,9
A	17,5
B	53
c	5
d	4
α	90
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18

BERU
GN103
BOSCH
0.250.312.003
CHAMPION
CH601
NGK
CY03 CY53

			CC	KW				V
ISUZU								
GEMINI D			1.7	65	12/93 →	4	4EEE1T	11
MAZDA								
323 TD			1.7	60	01/99 →	4	4EE1-T	11
OPEL								
ASTRA F TD			1.7	60	04/96 → 02/98	4	X17DT TC4 EE1 (ISUZU 956633)	11
COMBO DI			1.7	44	07/94 → 10/01	4	17 D (4EE1) - X17 D (4EE1)	11
CORSA B			1.5	37	09/94 → 09/00	4	15 D (4EC1)	11
			1.5	49	09/94 → 09/00	4	15 DT (T4EC1) - X 15 DT (T4EC1)	11
			1.7	44	02/96 → 09/00	4	17 D (4EE1) - X17 D (4EE1)	11
VECTRA A TD			1.7	60	09/90 → 11/95	4	17 DT-X17DT (Engine 731418)	11
VECTRA B TDI			1.7	60	10/95 → 12/98	4	17 DT-X17DT	11

UC63A


T	96,9
A	19
B	62,5
c	5
d	4
α	120
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


BERU

0.100.226.513 GN102

BOSCH

 0 250 312 002 0.250.312.002 F 005 X04 869
 F 005 X12 978

CHAMPION

CH 600 CH600

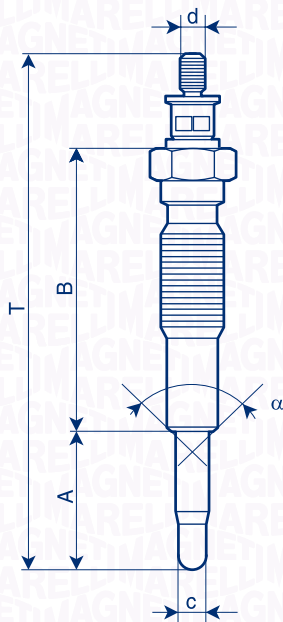
NGK

 3017 CY 02 CY 52
 CY02 CY52

CC
KW

V
NISSAN

ALMERA	2.0	55	07/95 → 01/00	4	CD20E	11
PRIMERA D	2.0	55	11/95 → 07/00	4	CD20	11
PRIMERA P10E	2.0	55	01/91 → 06/96	4	CD20	11
PRIMERA TD	2.0	66	09/96 → 12/01	4	CD20T	11
SUNNY III D	2.0	55	10/90 → 05/95	4	CD20	11

UC64A


T	82,9
A	22
B	45,5
c	5
d	4
α	123
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18


BOSCH

F01G00402U

CHAMPION

CH614

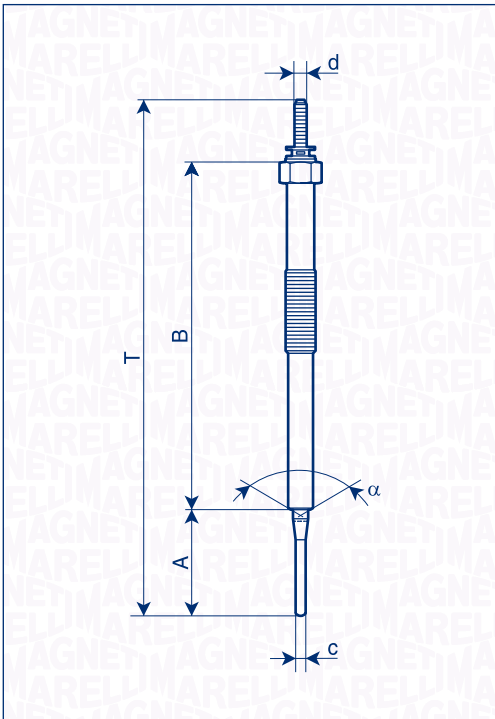
UC64A

			CC	KW				V
MAZDA								
323 C IV - III			1.7	41	08/89 → 07/94	4	PN54 - PN27 - PN46 - PN62	11
323 S IV D			1.7	41	08/89 → 07/94	4	PN46 - PN54 - PN62	11

UC65A NEW

	T	213	
	A	23	
	B	175	
	c	5	
	d	5	
	α	123	
		M10x1,25	
		12	
	V	11	
	Amp	11	
		7"	
	Nm	10-18	
	BERU		
	0.100.800.035 GN072		
NGK			
5939	CZ 21	CZ21	
CZ71	Y 522 J	Y522J	

			CC	KW				V
NISSAN								
CABSTAR			3.0	110	10/06 →	4	ZD30 / ZD30DDTi / ZD30H HD-5	11
INTERSTAR dCi			3.0	100	11/03 →	4	ZD30	11
PATROL GR			3.0	116-118	05/00 →	4	ZD30DDTi	11
TERRANO II Di 4WD			3.0	113	05/02 →	4	ZD30Ti	11
RENAULT								
MASTER II dCi			3.0	100	10/03 →	4	ZD3 200, ZD3 202	11



T	170
A	35
B	114,5
c	5
d	5
α	119
	M10×1,25
	12
V	11
Amp	11
	7"
Nm	10-18



BERU

0.100.800.033 GN070

BOSCH

0 250 202 124 0.250.202.124 GLP 137

CHAMPION

CH 263 CH263

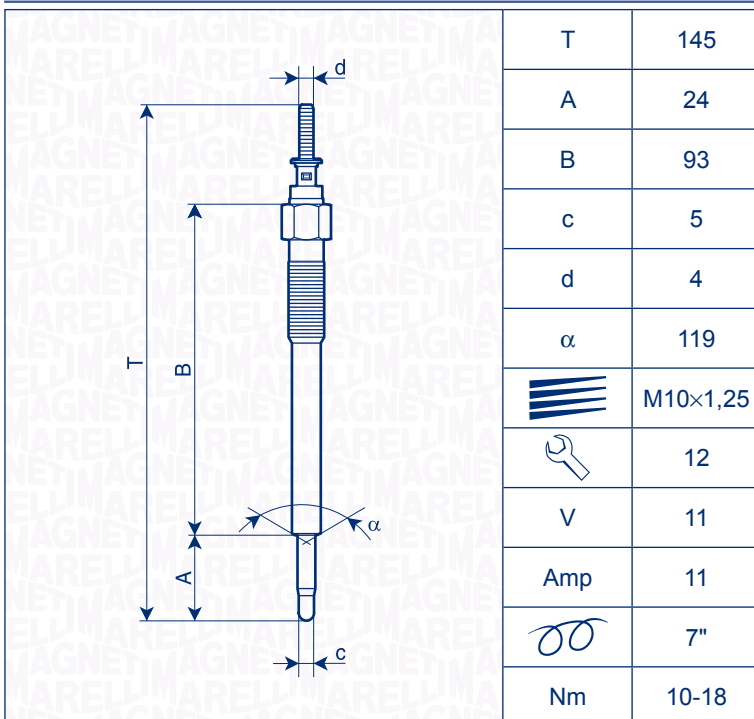
NGK

3040 DP 59 Y 1007 J
Y1007J

			CC	KW				V
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MITSUBISHI

CANTER D35/D55	3.0	92	11/00 →	4	4M42	11
PAJERO DI-D	3.2	118	04/00 →	4	---	11
	3.2	118	05/05 →	4	4M41	11
PAJERO III DI-D	3.2	121	02/00 →	4	4M41	11
	3.2	118	10/01 → 12/06	4	4M41	11
PAJERO IV DI-D	3.2	125	02/07 →	4	4M41	11
	3.2	118	02/07 →	4	4M41	11
PAJERO IV TD 4WD	3.2	147	01/09 →	4	4M41	11
SHOGUN III DI-D	3.2	134	10/01 →	4	4M41	11
SHOGUN IV Di-D	3.2	---	02/07 →	4	---	11

UC67A NEW

CHAMPION

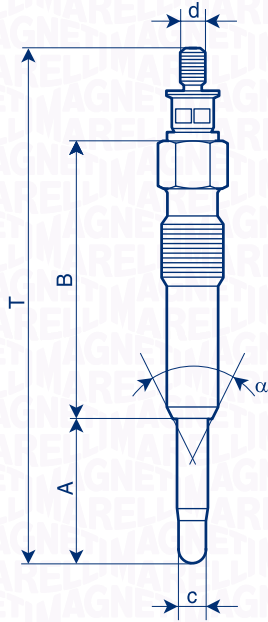
CH 603 CH603

NGK

 1983 CZ 22 CZ22
 DP 42 Y 541 J Y541J

	CC	KW				V
HONDA						
CIVIC DI DTI	1.7	55	01/02 →	4	4EE2	11
OPEL						
ASTRA D TI	1.7	55	02/00 →	4	4EE2	11
ASTRA G 16V	1.7	55	01/00 →	4	Y17DT	11
ASTRA H 16V	1.7	59	05/04 →	4	Z17DTH/Z17DTL	11
ASTRA TD	1.7	55	02/02 →	4	ISUZU	11
COMBO DI/DTI	1.7	48-55	10/01 →	4	Y17TD/Y17TDL	11
CORSA C 16V	1.7	48-55	10/00 →	4	Y17DT/Y17DTL	11
CORSA C DI 16V	1.7	55	10/00 →	4	Y17DT/Y17DTL	11
	1.7	65	01/01 →	4	4EE2	11
CORSA C DTI 16V	1.7	75	01/01 →	4	4EE2	11
MERIVA CDTI	1.7	74	09/03 →	4	Y17DTL/Z17DTL	11
MERIVA DTI	1.7	55	10/03 →	4	Y17DT	11
COMBO DI	1.7	44	01/00 →	4	4EE2	11
VAUXHALL						
ASTRA DTI 16V	1.7	55	02/00 →	4	4EE2	11
ASTRA G 16V	1.7	---	01/00 →	4	Y17DT	11
ASTRA H 16V	1.7	---	05/04 →	4	Z17DTH/Z17DTL	11
ASTRA Van 16V	1.7	---	02/02 →	4	ISUZU	11
COMBO 16V	1.7	---	10/00 →	4	Y17DT/Y17DTL	11
CORSA C 16V	1.7	---	10/00 →	4	Y17DT/Y17DTL	11
CORSA DI 16V	1.7	65	01/01 →	4	4EE2	11
CORSA DTI 16V	1.7	75	01/01 →	4	4EE2	11
CORSA Van 16V	1.7	---	10/00 →	4	Y17DT/Y17DTL	11
MERIVA 16V	1.7	---	10/03 →	4	Y17DT	11

UC8A



T	85,4
A	24
B	46
c	5
d	4
α	63
	M10×1
	10
V	11
Amp	10
	7"
Nm	10-15



BERU

0 100 226 238 0.100.226.238 999MJ
GN905 GN999

BOSCH

0 250 202 025

CHAMPION

CH 169 CH 172 CH172

NGK

DP 17 DP 22 Y 730 U
Y 740 U Y740U



CC

KW



V

HONDA

ACCORD i TD	2.0	63	01/97 → 02/01	4	20T2R	11
CIVIC TD	2.0	63	10/97 →	4	20T2R	11
CIVIC TDI	2.0	77	01/98 →	4	20TN2	11

LAND ROVER

FREELANDER TDI	2.0	72	02/98 → 11/10	4	---	11
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MG

MG ZS TD	2.0	74	01/04 →	4	---	11
	2.0	83	01/04 →	4	---	11

RENAULT

CLIO II dTi	1.9	59	01/99 → 06/01	4	F9Q782	11
	1.9	59	01/99 → 12/03	4	F9Q716	11
	1.9	72	01/99 →	4	F9Q-716	11
ESPACE III dTi	1.9	72	02/99 →	4	F9Q-716	11
	1.9	74	02/99 → 12/02	4	F9Q716/730/734	11
GRAND ESPACE dTi	1.9	74	01/00 →	4	F9Q-730/734	11
LAGUNA I dTi	1.9	74	10/97 →	4	F9Q-716/730/734	11
	1.9	72	10/97 → 03/01	4	F9Q 716	11
MEGANE DI	1.9	66	01/96 → 08/99	4	F9Q730/734	11
MEGANE dTi	1.9	74	01/96 →	4	F9Q716/730/734	11
MEGANE I dTi	1.9	72	03/97 → 02/01	4	F9Q 730/F9Q 734	11
MEGANE SCENIC di	1.9	66	10/96 → 09/99	4	F9Q716/730/734	11
MEGANE SCENIC dTi	1.9	72	04/97 → 09/99	4	F9Q 730/ F9Q 734	11
SCENIC di	1.9	66	10/96 → 08/99	4	F9Q-716/730/734	11
SCENIC dTi	1.9	72	09/99 →	4	F9Q 731, F9Q 734, F9Q 736	11
SCENIC Phase 2 dTi	1.9	74	09/99 →	4	F9Q-730/734	11

UC8A


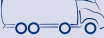


	CC	KW				V
ROVER						
200 / 25 TD	2.0	63	11/95 → 03/00	4	20 T2R	11
	2.0	77	11/95 → 03/00	4	20 T2N	11
200 / 25 D	2.0	74	10/99 →	4	---	11
45 D	2.0	74	02/00 →	4	---	11
400 D	2.0	63	11/95 → 03/00	4	20 T2R	11
	2.0	77	05/95 → 03/00	4	20 T2N	11
600 D	2.0	77	12/94 → 02/99	4	20 T2N	11
VOLVO						
S40 DI	1.9	70	03/99 → 06/00	4	D4142T2	11
V40 I D	1.9	70	08/98 → 07/00	4	D4192T2	11

UC9A

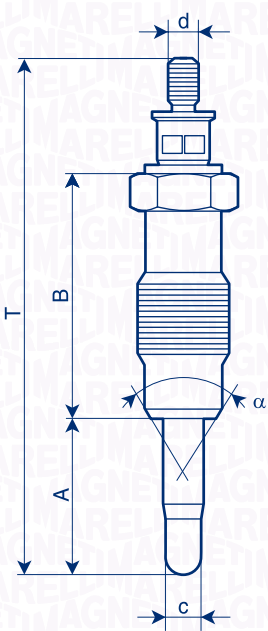



	T	80,9	
	A	17,5	
	B	48	
	c	5	
	d	4	
	α	118	
		M10×1,25	
		12	
	V	11	
	Amp	10	
	7"		
Nm	10-18		
BERU			
100226208	100226209	0 100 226 208	
0 100 226 310	0.100.226.208	0.100.226.310	
947MJ	GV947		
BOSCH			
250202085	250202087	0 250 202 085	
0 250 202 086	0 250 202 087	0.250.202.087	
CHAMPION			
CH 158	CH157/002	CH158	
CH158/002	CH188/002		
NGK			
3703	6900	Y 711 RS	
Y 719 RS 1	Y711J	Y711RS	
Y719RS	Y743U		

	CC	KW				V
BEDFORD						
MIDI D	2.2	45	06/88 → 08/92	4	22DIE (11V)	11
ISUZU						
GEMINI D	1.5	40	12/88 → 12/90	4	4EC1	11
GEMINI TD	1.5	49	12/88 → 12/90	4	4EC1T	11
	1.5	54	12/88 → 12/90	4	4EC1T	11
MIDI D	2.2	45	01/86 →	4	Isuzu	11
MIDI TD	2.0	51	01/86 →	4	Isuzu	11
TROOPER TD	3.1	83	06/92 →	4	4JG2T	11

UC9A

  	CC	KW				V
OPEL						
ASTRA F TDS	1.7	60	03/92 → 09/98	4	17DT(TC4EE1), X17DT(TC4EE1)	11
ASTRA TD	1.7	60	10/91 → 01/98	4	TC4 EE1 OHC Isuzu (Eng. 956632)	11
CAMPO TD	3.1	80	03/95 → 12/96	4	4 JG2T	11
CORSA A TD	1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Motor 804 795	11
KADETT E TD	1.5	53	07/88 → 09/91	4	I56DT(T4EC1)	11
	1.5	53	09/88 → 08/91	4	TC4EC1 Isuzu	11
	1.7	60	02/90 → 08/91	4	TC4 EE1 OHC Isuzu (Eng. 817253)	11
MONTEREY A TD	3.1	84	09/91 → 07/98	4	4JG2TC	11
VECTRA A TD	1.7	60	03/90 →	4	Isuzu TC4EC1 817253	11
VAUXHALL						
ASTRA Mk II Belmont DT	1.5	49	01/88 → 08/90	4	15 DT (T4EC1)	11
	1.5	53	01/87 → 08/89	4	15 DT	11
ASTRA Mk III TD / Estate	1.7	60	12/91 → 05/95	4	17 DT (TC4EE1) Eng. 731417	11
ASTRA TD	1.5	53	09/88 → 08/91	4	TC4 EC1 OHC Isuzu	11
	1.7	60	02/90 → 08/95	4	TC4 EE1 OHC Isuzu Eng. 731417	11
CAVALIER Mk III TD	1.7	60	03/90 → 11/95	4	17 DT (TC4EE1) Eng. 731417	11
CORSA TD	1.5	49	03/88 → 02/93	4	15 DT (T4EC1) Eng. Nr. 804795	11
NOVA TD	1.5	49	01/90 → 02/93	4	15 DT (T4EC1) Eng. 804795	11

UX11A

	T	66,9
	A	20
	B	32
	c	5
	d	4
	α	63
		M12x1,25
		12
	V	11
	Amp	10
		7"
Nm	15-22	



BERU

0 100 221 146	0 100 226 114	0 100 226 198
0 100 226 443	0.100.221.146	0.100.226.114
0.100.226.198	0.100.226.443	666MJ
784MJ	927MJ	GN927
GV666		

BOSCH

0 250 202 001	0 250 202 018	0 250 202 033
0 250 202 901	0.250.202.018	0.250.202.033
0.250.202.901		



CHAMPION

CH147

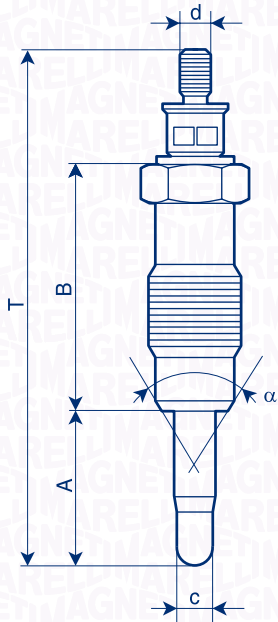
NGK




4751	DP 3	Y 910 R
Y-910J	Y910R	Y935U

UX11A

  	CC	KW				V
FIAT						
DUCATO (230) D	2.5	62	08/94 → 04/02	4	8140.67	11
	2.5	85	03/94 →	4	8140.47.2200	11
DUCATO (230) Di	2.5	55	01/86 → 02/94	4	---	11
DUCATO (230) TD	2.5	81	03/94 →	4	8140.47.2280	11
FORD						
COURIER D	1.8	66	09/91 → 02/96	4	RTC,RTD,RTG	11
ESCORT D	1.8	44	01/86 → 07/90	4	RTA,RTB	11
	1.8	44	08/90 → 07/98	4	RTE,RTF,RTH	11
ESCORT TD	1.8	66	12/95 → 09/96	4	RFD/RFK	11
FIESTA D TD	1.8	44-60	03/89 → 06/96	4	RTC,RTD,RTG	11
MONDEO D TD	1.8	65-66	01/93 → 07/96	4	RFM,RFN	11
ORION D	1.8	44	01/86 → 07/93	4	RTA,RTB,RTE,RTF,RTH	11
ORION TD	1.8	66	08/90 → 07/93	4	RFD, RFK	11
P 100 D	1.8	55	10/87 → 12/92	4	RFA,RFB,RFL	11
SIERRA D / TD	1.8	55	01/87 → 12/92	4	RFA,RFB,RFL	11
IVECO						
DAILY I	2.5	68	01/85 → 12/89	4		11
DAILY II	2.5	60	01/89 → 08/98	4		11
	2.5	60	01/92 → 08/98	4		11
OPEL						
MOVANO D	2.5	59	07/98 →	4	S8U772	11
RENAULT						
MASTER D	2.4	52-55	05/85 →	4	S8V-748	11
	2.5	59	07/98 → 01/01	4	S8U 770	11
MASTER D Turbo	2.5	69	05/85 →	4	S8V-748	11
TRAFIC D	2.1	56	11/97 →	4	S8U-758/780/782	11
	2.5	50	01/89 → 12/95	4	S8U-750 / 752	11
	2.5	55	05/89 → 03/01	4	S8U 750/S8U 752/S8U 758	11
VAUXHALL						
MOVANO D	2.5	59	10/98 → 09/00	4	S8U 770	11

UX12A



T	66,9
A	20
B	32
c	5
d	4
α	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22



BERU

0.100.221.132	0.100.226.190	0.100.226.452
604MJ	631MJ	918MJ
GN918	GV604	GV631

BOSCH

0 250 200 066	0 250 201 017	0 250 201 934
0.250.200.066	0.250.201.017	0.250.201.934

CHAMPION

CH 79	CH141	CH79
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NGK

Y 907 R	Y907R
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CC

KW

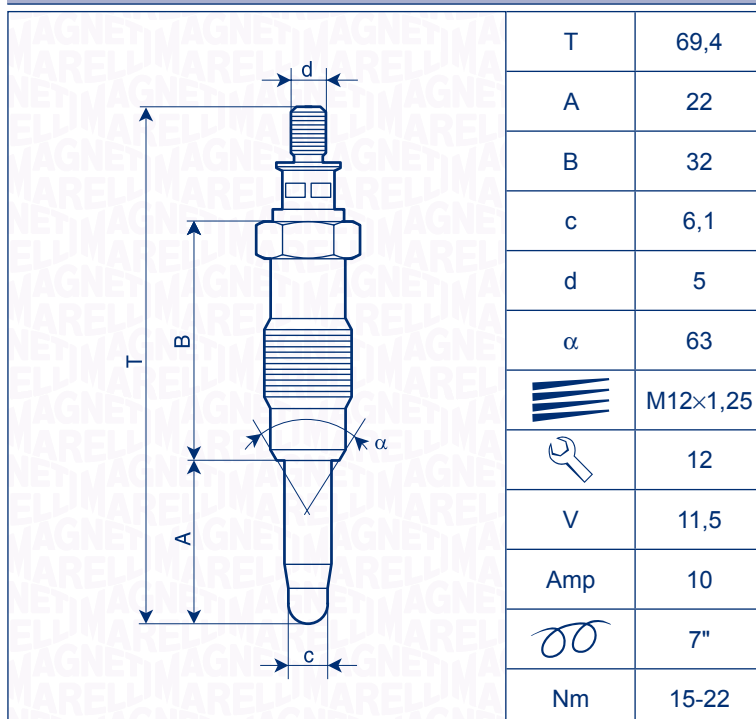


V

FORD

ESCORT D	1.6	40	01/86 → 07/90	4	LTC	11
ESCORT III D	1.6	40	02/84 → 12/85	4	LTA	11
ESCORT IV D	1.6	40	01/86 → 01/89	4	LTC	11
FIESTA D	1.6	40	04/84 → 02/89	4	LTB	11
ORION D	1.6	40	04/84 → 07/90	4	LTA, LTC	11
TRANSIT D	2.4	46	06/78 → 12/85	4	J York	11

UX13A







BERU		
0 100 221 162	0 100 226 176	0 100 226 234
0.100.221.162	718MJ	GN858
BOSCH		
80009	80031	0 250 201 026
0 250 201 041	0 250 201 047	0 250 201 940
CHAMPION		
CH 156	CH 176	CH156
CH176		
NGK		
2785	DP 6	Y 916 R
Y-916J	Y-916R	

			CC	KW				V
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DAEWOO								
KORANDO D	2.9	72	01/99 →	5	---			11,5
KORANDO TD	2.9	88	01/99 →	5	---			11,5
MUSSO D 4x4	2.9	73	01/99 →	5	---			11,5
MUSSO TD	2.2	74	09/99 →	4	---			11,5
MUSSO TD 4x4	2.9	88	01/99 →	5	---			11,5
REXTON TD	2.9	88	04/02 →	5	---			11,5
MERCEDES-BENZ								
100 (631) D	2.0	44	04/88 → 08/93	4	---			11,5
	2.0	45	09/93 → 04/96	4	---			11,5
	2.4	53	02/88 → 05/92	4	D (631.332, 631.342)			11,5
	2.4	55	12/90 → 02/96	4	D (631.332, 631.342)			11,5
190 (W201) D	2.0	53	08/83 → 08/89	4	D 2.0 (201.122)			11,5
	2.0	55	08/89 → 08/93	4	D 2.0 (201.122)			11,5
	2.5	66	04/85 → 08/93	4	D 2.5 (201.126)			11,5
	2.5	69	08/89 → 08/93	4	D 2.5 (201.126)			11,5
	2.5	90	02/88 → 08/93	4	Turbo-D 2.5 (201.128)			11,5
	2.5	93	02/88 → 08/93	4	Turbo-D 2.5 (201.128)			11,5
C-CLASS (W202) D	2.0	55	03/93 → 05/00	4	---			11,5
E-CLASS (W124) D	2.0	55	06/93 → 06/95	4	E 200 D (124.120)			11,5
	2.5	93	06/93 → 06/95	4	E 250 Turbo-D (124.128)			11,5
	3.0	108	06/93 → 06/95	6	E 300 Turbo-D (124.133)			11,5
E-CLASS Station wagon (S124)	2.5	93	06/93 → 06/96	5	E 250 Turbo D			11,5
	3.0	108	06/93 → 06/96	6	E 300 T Turbo-D (124.193)			11,5
G-CLASS (W461) CDI	2.5	68	02/90 →	5	250 GD (461)			11,5

UX13A

	CC	KW				V
MERCEDES-BENZ						
G-CLASS (W463)	2.5	69	06/90 →	5	250 GD (463.324, 463.325)	11,5
	3.0	83	09/89 →	6	300 GD (463.327, 463.328)	11,5
	3.5	100	09/91 →	6	350 Turbo GD (463.320, 463.321)	11,5
KOMBI (S124) T D	2.0	53	09/85 → 08/91	4	124.180	11,5
	2.0	55	09/88 → 08/91	4	124.180	11,5
	2.5	66	09/85 → 06/93	5	124.185	11,5
	2.5	69	01/89 → 06/93	5	124.185	11,5
	3.0	80	09/86 → 06/93	6	124.190	11,5
	3.0	81	01/89 → 06/93	6	124.190	11,5
	3.0	83	01/89 → 06/93	6	124.190	11,5
KOMBI (S124) T TD	3.0	108	01/89 → 06/93	6	124.193	11,5
	3.0	108	01/89 → 06/93	6	124.393	11,5
KOMBI (S124) TD T	2.5	93	03/88 → 07/93	5	124.188	11,5
	3.0	100	06/92 → 05/93	6	---	11,5
S-CLASS (W140) TD	3.5	110	01/93 → 10/98	6	S 350 Turbo-D (140.134)	11,5
SPRINTER (901 902) D	2.3	58	01/95 → 04/00	4	208 D	11,5
	2.3	60	10/96 → 04/00	4	208 D	11,5
SPRINTER (903) D	2.3	58	02/95 → 04/00	4	308 D	11,5
	2.3	60	11/96 → 04/00	4	308 D 2.3	11,5
SPRINTER (904) D	2.3	58	02/96 → 05/06	4	408 D	11,5
T1 (601) D	2.3	58	10/88 → 02/96	4		11,5
	2.3	60	10/88 → 02/96	4		11,5
	2.8	70	11/88 → 02/96	4		11,5
	2.8	72	11/88 → 02/96	5		11,5
T1 (602) D	2.3	58	05/90 → 02/96	4		11,5
	2.3	60	06/89 → 02/96	4		11,5
	2.9	70	06/89 → 02/96	4		11,5
	2.9	72	06/90 → 02/96	4		11,5
T1/TN D	2.3	58	11/88 → 06/95	4	611.367, 611.368	11,5
	2.3	60	11/88 → 06/95	4	611.367, 611.368	11,5
	2.9	70	11/88 → 06/95	5	611.467, 611.468	11,5
	2.9	72	11/88 → 06/95	5	611.467, 611.468	11,5
T2/LN1 D	2.3	58	03/89 → 12/94	4	508 D (667.301, 667.302, 667.341, 667.342)	11,5
Tre volumi (W124) D	2.0	53	12/84 → 08/89	4	124.120	11,5
	2.0	55	08/89 → 06/93	4	124.120	11,5
	2.5	66	04/85 → 06/93	5	124.125	11,5
	2.5	69	01/89 → 06/93	5	124.125	11,5
	3.0	80	12/84 → 08/89	6	124.130	11,5
	3.0	81	06/90 → 06/93	6	124.130	11,5
	3.0	83	08/89 → 06/93	6	124.130	11,5
	3.0	80	09/86 → 08/92	6	124.330	11,5
	3.0	83	08/89 → 06/93	6	124.330	11,5
Tre volumi (W124) TD SD	3.5	110	06/91 → 05/93	6	---	11,5

UX13A

	CC	KW				V
MERCEDES-BENZ						
Tre volumi (W124) Turbo-D	2.5	93	09/88 → 06/93	5	124.128	11,5
	3.0	108	09/88 → 06/93	6	124.133	11,5
V-CLASS (638/2) TD	2.3	72	09/96 → 07/03	4	638.274	11,5
VITO (638) CDI	2.3	58	02/96 → 07/03	4	108 D 2.3 (638.164)	11,5
	2.3	58	03/97 → 07/03	4	108 D 2.3 (638.064)	11,5
	2.3	72	02/96 → 07/03	4	110 TD 2.3 (638.174)	11,5
	2.3	72	03/97 → 07/03	4	110 D 2.3 (638.074)	11,5
PUCH						
G-MODELL	2.5	62	10/87 → 12/92	5	250 GD	11,5
	2.9	70	04/92 →	5	290 GD/G 290 D	11,5
	2.9	88	07/97 →	5	G 290 TD	11,5
	3.0	83	09/89 →	5	300 GD	11,5
	3.5	100	09/91 →	5	350 G Turbo D	11,5
SSANGYONG						
ISTANA TD	2.9	70	10/92 → 05/95	5	---	11,5
KORANDO D	2.3	58	12/96 →	4	KJ	11,5
	2.9	72	12/96 →	5	KJ	11,5
	2.9	73	06/97 → 10/00	5	---	11,5
KORANDO TD	2.9	88	04/98 →	5	---	11,5
MUSSO D	2.3	58	03/93 → 04/97	4	---	11,5
	2.3	59	10/95 →	4	---	11,5
	2.9	73	03/96 →	5	---	11,5
MUSSO TD	2.9	88	04/98 →	5	---	11,5
REXTON TD	2.9	88	04/02 →	5	---	11,5

UX14A

	T	69,4
	A	25
	B	29
	c	6,1
	d	5
	α	63
		M12x1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22



BERU

0 100 226 163 0 100 226 226 0 100 226 231
 0 100 226 439 0.100.226.163 0.100.226.226
 0.100.226.231 0.100.226.439 852MJ
 GN857

BOSCH

0.250.201.029 0.250.201.935





CHAMPION

CH173

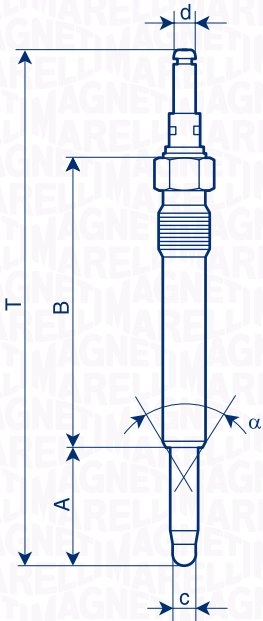




NGK



Y913J Y913M

UX14A

  	CC	KW				V
JEEP						
CHEROKEE TD	2.1	59	06/89 → 03/92	4	J8S	11
	2.1	64	03/92 → 08/94	4	J8S	11
	2.1	65	02/91 → 08/94	4	Renault J8S 890	11
RENAULT						
CLIO D	1.9	47-48	05/90 → 02/91	4	F8Q	11
EXPRESS D Extra Rapid	1.6/1.9	40-48	03/86 → 08/91	4	F8Q, F8M	11
RAPID D	1.6	40	03/86 → 08/98	4	F8M 720/F8M 730/F8M 736/ F8M760	11
	1.9	47	09/91 → 03/98	4	F8M 722/F8M 724/F8M 774/ F8M 776	11
SUPER 5 D	1.6	40	09/85 → 12/96	4	F8M	11
VOLVO						
340 D	1.6	40	08/84 → 07/91	4	D16	11
360 D	1.6	40	07/84 → 07/91	4	D16	11

UX16A

	T	120,4	
	A	27,5	
	B	67,5	
	c	6,1	
	d	5	
	α	63	
		M12×1,25	
		12	
	V	11,5	
	Amp	10	
		7"	
	Nm	15-22	
	BERU		
0 100 226 175	0 100 226 258	0 100 226 456	
0.100.226.175	0.100.226.258	0.100.226.456	
860MJ	GN860		
BOSCH			
80011	0 250 201 035	0.250.201.035	
CHAMPION			
CH 175	CH175		
NGK			
DP 30	Y 930 U	Y930U	

  	CC	KW				V
MERCEDES-BENZ						
C-CLASS (W202) D	2.2	70	07/93 → 05/95	4	OM 604.910	11,5
	2.5	83	07/93 → 01/95	5	OM 605.910	11,5
	2.2	55	07/96 → 05/00	4	OM 604.910 (for n°- OE: A 001 159 15 01, A 001 159 16 01)	11,5
E-CLASS (W124) D	2.5	83	07/93 → 05/95	5	OM 605.911	11,5
	3.0	100	07/93 → 05/95	6	OM 606.910	11,5

UX16A







			CC	KW				V
MERCEDES-BENZ								
E-CLASS (W124) D T			2.5	83	07/93 → 04/95	5	OM 605.911	11,5
E-CLASS (W210) TD T			3.0	130	03/97 →	6	OM606.962	11,5

UX17A

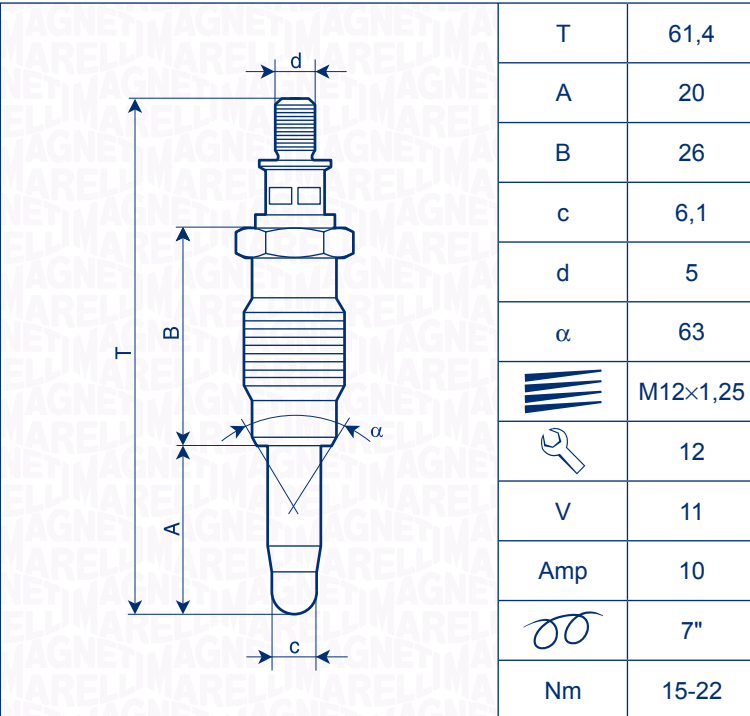
	T	115,9		
	A	27		
	B	67,5		
	c	6,1		
	d	4		
	α	63		
		M12x1,25		
		12		
	V	11,5		
	Amp	10		
		7"		
	Nm	15-22		
	BERU			
	0 100 226 210	0 100 226 235		0 100 226 457
0.100.226.210	0.100.226.235	0.100.226.457		
948MJ	GN948			
BOSCH				
0 250 201 038	0 250 201 048	0.250.201.038		
0.250.201.048	0.250.201.054			
CHAMPION				
CH177				
NGK				
Y925J	Y925R			


			CC	KW				V
MERCEDES-BENZ								
C-CLASS (S202) TD			2.0	65	10/96 → 03/01	4	OM 604.915	11,5
			1.8	65	10/98 → 05/00	4	OM 604	11,5
			2.0	65	10/96 → 05/00	4	OM 604-915	11,5
C-CLASS (W202) D			2.2	55	07/96 → 05/00	4	OM 604.910 (for n° - OE: A 001 159 20 01, A 001 159 21 01)	11,5
			2.2	70	06/95 → 05/00	4	OM 604.910	11,5
			2.5	83	02/95 → 08/95	5	OM 605.910	11,5
C-CLASS (W202) Turbo- D			2.5	110	10/95 → 05/00	5	OM 605.960	11,5
E-CLASS (W124) D T			2.5	83	07/93 → 04/96	5	OM 605.911	11,5
E-CLASS (W124) TD			3.0	100	06/95 → 06/96	6	OM 606.910	11,5
E-CLASS (W210) D			2.0	65	01/96 →	4	OM 604.917	11,5
			2.2	55	05/96 → 03/02	4	OM 604.912	11,5
			2.2	70	03/95 →	4	OM 604.912	11,5
			2.5	83	03/95 → 07/99	5	OM 605.912	11,5
			3.0	100	06/95 → 06/97	6	OM 606.912	11,5
E-CLASS (W210) TD			3.0	130	12/96 → 07/99	6	OM 609.962	11,5
			2.5	110	06/97 → 07/99	5	OM 605.962	11,5
G-CLASS Cabrio (W463) TD			3.0	130	08/96 →	6	OM 606.964	11,5







UX17A

  	CC	KW				V
MERCEDES-BENZ						
S-CLASS (W140) TD	3.0	130	05/96 →	6	OM 606.961	11,5
PUCH						
G-Model TD	3.0	130	08/96 →	6	OM606.964	11,5

UX18A



- 
- BERU**
0.100.226.391 GN030
 - BOSCH**
0.250.201.053 **CHAMPION**
CH209
 - NGK**
Y939J

  	CC	KW				V
FIAT						
DOBLO Cargo (223) D	1.9	46	03/01 →	4	223 A6.000	11
PALIO (178DX) D Weekend	1.9	46	03/01 →	4	223 A6.000	11
PUNTO (188) DS	1.9	44	09/99 →	4	---	11
PUNTO Van (188AX) D	1.9	44	02/00 → 10/09	4	---	11
STRADA (178E) D	1.9	46	12/00 →	4	---	11

UX19A

T	62,9
A	17,5
B	30
c	6,1
d	5
α	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22



BERU

0 100 226 205	0 100 226 248	0 100 226 367
0 100 226 369	0 100 226 381	0 100 226 463
0.100.226.205	0.100.226.248	0.100.226.367
0.100.226.369	0.100.226.381	0.100.226.463
GN022	GN966	

BOSCH

0 250 201 049	0.250.201.049
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CHAMPION

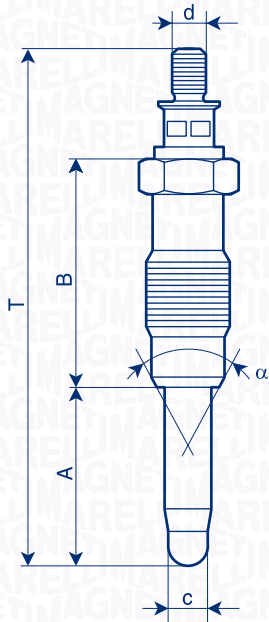
CH 205	CH205
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NGK

DP 5	Y 937 R	Y937J
Y937R		

			CC	KW				V
FORD								
COURIER D			1.8	66	02/96 →	4	RTJ,RTK	11
ESCORT D			1.8	51	08/90 → 07/98	4	RVA	11
ESCORT TD			1.8	66	01/95 → 02/99	4	RFS	11
FIESTA D TD			1.8	44-60	11/95 →	4	RTK,RTJ	11
FIESTA D TDCi Turbo			1.8	55	04/04 →	4	RTN/RTP/RTQ	11
MONDEO D TD			1.8	65-66	08/96 → 09/99	4	RFN	11
MAZDA								
121 D			1.8	44	03/96 →	4	RTJ	11

UX20A



T	72,4
A	25
B	32
c	6,1
d	5
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



BERU

0 100 220 102	0 100 221 102	0 100 221 103	0 100 221 104
0 100 221 106	0 100 221 107	0 100 221 112	0 100 221 113
0 100 221 114	0 100 221 118	0 100 221 128	0 100 221 133
0 100 221 135	0 100 221 155	0 100 221 163	0 100 221 164
0 100 221 167	0 100 221 169	0 100 221 305	0 100 226 185
0 100 226 186	0 100 226 189	0 100 226 254	0 100 226 366
0 100 226 438	0 100 226 441	0 100 226 442	0 100 226 445
0 100 226 447	0 100 226 448	0 100 226 451	0.100.220.102
0.100.221.102	0.100.221.103	0.100.221.104	0.100.221.106
0.100.221.112	0.100.221.113	0.100.221.114	0.100.221.118
0.100.221.128	0.100.221.133	0.100.221.135	0.100.221.155
0.100.221.163	0.100.221.164	0.100.221.167	0.100.221.169
0.100.221.305	0.100.226.185	0.100.226.186	0.100.226.189
0.100.226.254	0.100.226.366	0.100.226.438	0.100.226.441
0.100.226.442	0.100.226.445	0.100.226.447	0.100.226.448
0.100.226.451	105MN	151MJ	161MJ
602MJ	603MJ	606MJ	607MJ
609MJ	613MJ	633MJ	636MJ
642MJ	719MJ	727MJ	729MJ
908MJ	909MJ	917MJ	G10SB
GN013	GN908	GN909	GN917
GN954	GR059	GR065	GV105
GV151	GV602	GV603	GV636
GV642	GV663	GV719	GV727
GV852			

BOSCH

80006	80007	0 250 200 054	0 250 200 056
0 250 200 057	0 250 200 058	0 250 200 059	0 250 200 060
0 250 200 061	0 250 200 065	0 250 200 068	0 250 200 069
0 250 200 454	0 250 200 456	0 250 200 465	0 250 200 468
0 250 200 469	0 250 201 001	0 250 201 005	0 250 201 006
0 250 201 008	0 250 201 009	0 250 201 019	0 250 201 027
0 250 201 029	0 250 201 030	0 250 201 033	0 250 201 037



BOSCH

0 250 201 039	0 250 201 042	0 250 201 043	0 250 201 045
0 250 201 405	0 250 201 406	0 250 201 469	0 250 201 904
0 250 201 906	0 250 201 927	0 250 201 929	0 250 201 932
0 250 201 935	0 250 201 936	0 250 201 937	0 250 201 939
0 250 201 952	0 250 201 952	0 333 402 501	0 333 402 509
0 333 402 524	0.250.200.054	0.250.200.056	0.250.200.057
0.250.200.058	0.250.200.059	0.250.200.060	0.250.200.061
0.250.200.065	0.250.200.068	0.250.200.069	0.250.200.454
0.250.200.456	0.250.200.465	0.250.200.468	0.250.200.469
0.250.201.001	0.250.201.006	0.250.201.008	0.250.201.009
0.250.201.019	0.250.201.027	0.250.201.030	0.250.201.033
0.250.201.037	0.250.201.039	0.250.201.042	0.250.201.045
0.250.201.406	0.250.201.469	0.250.201.904	0.250.201.906
0.250.201.927	0.250.201.929	0.250.201.932	0.250.201.936
0.250.201.937	0.250.201.939	0.250.201.952	GLP 001







CHAMPION

CH 137	CH 147	CH 155	CH 163/002
CH 167/002	CH 173/002	CH 174	CH 189/002
CH08	CH137	CH140	CH159
CH159/002	CH163	CH174	CH189
CH63	CH68	CH87	CH87/002
CH88	X 510		



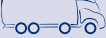



NGK

3219	4585	4950	DP 15
Y 206 T	Y 208 T	Y 752 M	Y 902 R
Y 908 R	Y 912 M	Y 913 M	Y 914 U
Y 917 U	Y 920 R	Y 922 R	Y 924 J
Y 924 U	Y 938 R	Y206T	Y208T
Y752M	Y902R	Y908R	Y914U
Y917U	Y922R	Y923U	Y924J
Y-924U	Y938R		

UX20A

  	CC	KW				V
ALFA ROMEO						
145 (930) TD	1.9	66	12/94 → 02/99	4	AR 67.501 - AR 33.601	11
146 (930) TD	1.9	66	02/95 → 09/96	4	AR 67.501	11
	1.9	66	10/96 → 09/97	4	AR 33.601	11
155 (167) TD	1.9	66	04/93 → 04/96	4	67.502	11
	1.9	68	04/93 → 04/96	4	AR67.501	11
	2.0	66	08/93 → 04/96	4	AR67.502	11
	2.5	92	04/93 → 04/95	4	VM07B/VM31B/ VM 425 CLIEA	11
164 (164) TD Super	2.5	92	09/92 → 04/95	4	VM 425-SLIRA	11
AR 6 D	1.9	51	04/85 → 12/89	4	160D100	11
	2.4	53	04/85 → 02/86	4	SOFIM-8144.61.200	11
	2.5	55	03/86 → 12/89	4	8144.61.200-8144.67.220	11
AR 8 D	2.5	53	10/83 → 12/89	4	Sofim 8140.61.200	11
	2.5	53	02/80 → 06/82	4	Sofim 8140.61.200	11
ARO						
240 - 244	2.5	52	03/77 → 09/86	4	XUD	11
	2.5	55	01/78 → 01/06	6	Peugeot XD 3P	11
	2.5	70	01/78 → 01/06	6	Peugeot XD 3TP	11
BEDFORD						
ASTRA Van D	1.6	40	03/82 → 08/84	4	16D OHC	11
ASTRAMAX D	1.6	40	09/84 → 08/91	4	16D OHC	11
CF D	2.3	48	01/81 →	4	Opel 23D OHC	11
BMW						
SERIES 3 (E30) 324td	2.4	85	09/87 → 06/93	6	M 21 D 24	11
SERIES 3 (E30) 325td	2.5	85	09/91 → 02/98	6	M 51 D 25	11
SERIES 3 (E36) 318tds	1.7	66	01/95 → 02/98	4	M 41 D 18 (inter.)	11
	1.8	66	11/94 →	4	M 41 D18	11
SERIES 3 (E36) 325tds	2.5	105	05/93 → 02/98	6	M 51 D 25	11
SERIES 3 (E46) 324d	2.4	63	09/85 → 08/91	6	M 21 D 24 W	11
SERIES 3 Touring (E30) 324td	2.4	85	01/88 → 12/93	6	M 21 D 24	11
SERIES 5 (E28) 524d	2.4	63	09/83 → 12/87	6	M 21 D 24 W	11
SERIES 5 (E28) 524td	2.4	85	09/83 → 12/87	6	M 21 D 24	11
SERIES 5 (E34) 524td	2.4	85	03/88 → 08/91	6	M 21 D 24	11
SERIES 5 (E34) 525td	2.5	85	09/91 →	6	M 51 D 25	11
	2.5	85	03/93 → 09/95	6	M 51 D 25	11
SERIES 5 (E39) 525td	2.5	85	01/97 →	6	M 51 D25	11
SERIES 5 (E39) 525tds	2.5	105	01/96 →	6	M 51 D25	11
SERIES 5 Touring (E34) 525tds	2.5	105	09/91 → 01/96	6	M 51 D 25	11
SERIES 7 (E38) 725tds	2.5	105	04/96 → 11/01	6	M 51 D 25	11
CHRYSLER						
GRAND VOYAGER TD	2.5	87	04/92 → 04/95	4	HR 425 CLI	11
VOYAGER II TD	2.5	87	01/92 → 04/95	4	09B/M00	11
	2.5	85	04/92 → 04/95	4	VM HR492/VM425 CLIRE	11



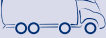



UX20A

  	CC	KW				V
CITROËN						
BERLINGO D	1.8	43	08/96 → 08/98	4	XUD7	11
	1.8	44	11/96 → 10/99	4	---	11
	1.9	50	07/96 → 08/98	4	D9B/DJY	11
	1.9	50	09/98 →	4	DJY (XUD9A)/D9B (XUD9A/L)	11
	1.9	51	08/96 → 08/98	4	XUD9A	11
	1.9	51	09/98 →	4	XUD9A	11
BX D	1.8	44	10/85 → 09/93	4	161 (XUD 7)	11
	1.9	47	09/83 → 12/87	4	XUD 9	11
	1.9	51	03/87 →	4	D9B (XUD 9A/U)/XUD 9 A/L	11
BX TD	1.8	66	03/88 → 02/93	4	A8A (XUD 7TE)/AJZ (XUD 7TE)	11
C15 D	1.8	44	07/86 → 12/00	4	161A (XUD7)	11
C25 D	1.9	51	07/87 → 02/94	4	D9B (XUD9A/U)	11
	2.5	54	10/85 → 02/94	4	CRD93L (U25-661)	11
C25 TD	1.9	60	04/92 → 02/94	4	M705	11
	2.5	70	08/87 → 02/94	4	CRD93LS (U25-673)	11
C32 C35 D	2.2	45	04/79 → 12/79	4	CRD90	11
C35 D	2.5	50	01/80 → 01/91	4	CRD93B	11
C45 D	2.5	50	06/82 → 01/91	4	CRD93B	11
CX 25 D	2.5	54	07/82 → 12/92	4	M25-660	11
	2.5	54	07/82 → 12/92	4	M25-660	11
	2.5	70	08/85 → 12/86	4	M25-648	11
CX 25 TD	2.5	78-88	01/87 → 12/92	4	M25-669/671	11
CX 2500 D	2.5	55	08/81 → 06/82	4	M25-629	11
DISPATCH D	1.9	51	01/96 → 08/98	4	XUD 9A	11
	1.9	51	09/98 →	4	XUD 9A	11
DISPATCH TD	1.9	68	01/96 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF	11
EVASION TD	1.9	66	11/94 → 08/98	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11
	1.9	66	09/98 → 07/02	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11
	1.9	68	07/94 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF, XUD 9BTF	11
	1.9	68	05/97 →	4	DHX	11
	2.0	68	05/97 → 07/02	4	---	11
	2.1	80	05/96 → 08/98	4	P8C (XUD 11BTE)	11
2.1	80	09/98 → 07/02	4	P8C (XUD 11BTE)	11	
JUMPER D	1.9	50	07/99 → 04/02	4	---	11
	1.9	51	02/94 → 04/02	4	D9B (XUD9A/U)	11
	1.9	66	08/94 → 04/02	4	D8C/DHX	11
	2.5	63	03/94 → 04/02	4	T9A (DJ5)	11







UX20A

	CC	KW				V
CITROËN						
JUMPER TD	1.9	66	08/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	66	09/98 → 04/02	4	D8C (XUD9UTF)	11
	1.9	66	03/94 → 08/98	4	DHX (XUD9TF/BTF)	11
	1.9	66	09/98 → 04/02	4	DHX (XUD9TF/BTF)	11
	1.9	68	02/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11
	2.5	76	03/94 → 04/02	4	T8A (DJ5T)	11
JUMPY D	1.9	51	09/98 →	4	XUD 9A	11
	1.9	51	10/95 → 04/98	4	D9B	11
	1.9	50-52	11/95 →	4	XUD	11
JUMPY TD	1.9	66	10/95 →	4	DHX (XUD9TF/BTF)	11
	1.9	68	04/96 →	4	D8B (XUD9TF)	11
RELAY D	1.9	51	11/95 →	4	XUD 9	11
	2.5	63	03/94 →	4	DJ5	11
RELAY TD	2.5	76	03/94 → 12/96	4	DJ5T	11
SYNERGIE TD	1.9	68	03/94 → 08/98	4	XUD 9TF	11
	1.9	68	09/98 →	4	XUD 9TF	11
VISA D	1.8	44	04/84 → 03/91	4	161A (XUD7)	11
XANTIA D	1.9	50	06/94 → 01/98	4	DJZ (XUD9Y)	11
	1.9	51	06/95 → 01/98	4	D9B (XUD9A/L)	11
	1.9	55	02/96 → 08/98	4	XUD 9A	11
	1.9	68	09/98 → 12/00	4	XUD9BTF/XUD9BSD	11
	2.1	80	09/98 →	4	XUD11BTF	11
XANTIA TD	1.9	68	06/93 → 08/98	4	XUD9TF	11
	1.9	66	01/98 → 04/03	4	DHX (XUD9TF/BTF)/ DHY (XUD9TE/Y)	11
	1.9	66	10/94 → 01/98	4	DHX (XUD9TF/BTF)/ DHY (XUD9TE/Y)	11
	2.1	80	06/95 → 01/98	4	P8C (XUD11BTE)	11
XM D	2.1	60	05/89 → 06/94	4	P9A (XUD11A)	11
XM TD	2.5	95	05/94 → 10/00	4	THY (DK5ATE)	11
	2.1	80	11/91 → 04/94	4	P8A(XUD11ATE)/ PHZ(XUD11ATE)/ PJZ(XUD11ATE)/ P8C(XUD11BTE)	11
	2.1	80	05/94 → 08/98	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11
	2.1	80	09/98 → 10/00	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11
	2.1	80	05/89 → 10/91	4	P8A (XUD11ATE)/ PHZ (XUD11ATE)/ PJZ (XUD11ATE)	11



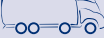



UX20A

  	CC	KW				V
CITROËN						
XSARA D	1.9	50	04/97 → 09/00	4	DJY (XUD9A)	11
	1.8	43	04/97 → 09/00	4	161A (XUD7)/A9A (XUD7)	11
XSARA HDi	1.5	42	04/97 → 09/00	4	VJZ (TUD5)	11
XSARA II D TD	1.9	55-66	10/00 →	4	DHV / DHY	11
XSARA TD	1.8	66	10/97 → 09/00	4	XUD 9TE	11
ZX D	1.8	44	06/93 → 06/97	4	161A (XUD7)	11
	1.9	38	05/94 → 07/98	4	XUD9A/L	11
	1.9	47	05/94 → 06/97	4	DJZ (XUD9Y)	11
	1.9	50	06/95 → 06/97	4	D9B (XUD9A/U)	11
ZX TD	1.9	68	05/94 → 07/98	4	XUD9T/L	11
	1.9	66	07/92 → 06/97	4	DHY (XUD9TE/Y)	11
DACIA						
DUSTER D	1.6	40	11/89 →	4	---	11
DAF						
400 D	2.5	53	04/89 → 08/93	4	---	11
400 TD	2.5	71	04/89 → 08/93	4	---	11
FIAT						
132 D	2.0	44	03/78 → 05/81	4	8144.65	11
	2.5	53	03/78 → 05/81	4	8144.61	11
ARGENTA (132A) D	2.5	53	06/81 → 11/85	4	B 144.61	11
ARGENTA (132A) TD	2.4	66	06/83 → 11/85	4	B 144.81	11
BRAVA (182) / BRAVO (182) D	2.0	74	09/95 → 07/96	4	---	11
CAMPAGNOLA D	2.5	53	06/79 → 10/86	4	8142.61	11
CROMA (154)	2.5	90	01/93 → 12/93	4	---	11
	2.5	90	01/94 → 01/98	4	---	11
CROMA (154) TD	2.5	74	12/85 → 08/89	4	8144.91.2000	11
	2.5	85	05/89 → 12/93	4	8144.97/8144.97Y	11
CROMA (154) TDE	2.5	77	12/91 → 08/96	4	8144.97S	11
DUCATO (230) D	1.9	50	04/98 → 04/02	4	D9B/DJY	11
	1.9	51	03/94 → 04/02	4	230 A2.000	11
DUCATO (230) TD	1.9	59	03/94 →	4	230 A4.000	11
	1.9	60	04/98 → 04/02	4	230 A3.000	11
	1.9	66	04/98 → 04/02	4	DHX	11
	2.5	62	03/94 →	4	8140.67.2200	11
DUCATO (280) D	2.5	53	01/86 → 02/94	4	8144.67	11
	2.5	53	07/82 → 12/85	4	---	11
	2.5	53	07/82 → 12/85	4	Sofim	11
	2.5	55	01/89 → 02/94	4	8144.67.220	11
DUCATO (280) TD	1.9	60	03/89 → 03/94	4	280A1.000	11
	2.5	68	01/89 → 02/94	4	8144.21.220	11
DUCATO (280) TD D	2.4	68	01/86 → 02/94	4	814421220	11
DUCATO (280) D	2.5	53	04/78 → 06/82	4	8140.61	11
DUCATO (290) TD	1.9	60	01/90 → 02/94	4	280A1000	11
	2.0	60	01/90 → 02/94	4	280A1.000	11
	2.5	70	07/90 → 03/94	4	8140.27	11

UX20A

  	CC	KW				V
FIAT						
ELBA (146) D	1.3	33	04/86 → 10/92	4	---	11
	1.7	43	04/89 → 12/96	4	---	11
FIORINO (146 Uno) 65 TD	1.7	46	01/97 → 05/01	4	146 D7.000	11
FIORINO (147) D	1.3	33	03/82 → 10/82	4	127A5	11
FIORINO (147) TD	1.7	46	01/97 → 05/01	4	146 D7.000	11
	1.7	47	02/97 →	4	146 D7.000	11
MARENGO D	2.5	53	05/80 → 07/89	4	8144.61	11
PALIO (178DX) TD D	1.7	51	04/96 → 03/01	4	176 A 3.000	11
PUNTO (176) TD	1.7	51	01/94 → 09/99	4	176 A3.000	11
	1.7	52	01/94 → 09/99	4	176 A5.000	11
PUNTO (179) D	1.7	42	04/94 → 09/97	4	176 A 3.000	11
PUNTO (179) TD	1.7	46	09/96 → 09/99	4	176 B7.000	11
RITMO II (138A) D	1.7	44	05/85 → 12/87	4	138 C.000/149 B3.000	11
SCUDO Combinato (220P) D	1.9	51	02/96 → 04/98	4	D9B	11
SCUDO Combinato (220P) TD	1.9	68	09/98 →	4	D8B	11
	1.9	68	02/96 → 08/98	4	D8B	11
STRADA (178E) D	1.7	43	10/79 → 09/82	4	138 A, 138 AE, 149 B3	11
STRADA (178E) TD	1.7	51	06/99 →	4	176 A 3.000	11
TEMPRA (159) D SW	1.9	48	07/91 → 08/96	4	160 A 7.000	11
TEMPRA (159) TD	1.9	59	03/92 → 08/96	4	160 B 6.046	11
	1.9	66	05/90 → 08/96	4	160 A6.000/160 D1.000	11
	1.9	68	06/93 → 09/96	4	160 D 1.000	11
TIPO (160) TD	1.9	66	04/93 → 04/95	4	160 A6.000/160 D1.000	11
	1.9	68	06/93 → 10/95	4	160 A 7.000	11
ULYSSE (220) TD	1.9	66	02/95 → 08/02	4	DHX (XUD9 TF/L)	11
	2.1	80	03/96 → 10/99	4	P8C/XUD 11 ATE	11
FISSORE						
MAGNUM TD 4x4	2.4	77	07/84 → 04/86	6	---	11
FORD						
GRANADA D	1.9	40	03/79 → 08/82	4	GD 19	11
	2.1	44	09/77 → 08/82	4	WTA	11
	2.5	68	05/85 → 10/94	4	SFA D Turbo/SFB D Turbo	11
	2.5	51	09/82 → 08/85	4	STP	11
SCORPIO D	2.5	51	05/85 → 10/94	4	STR	11
SCORPIO TD	2.5	68	05/85 → 10/94	4	SFA,SFB	11
	2.5	85	05/85 → 10/94	4	SCB	11
SIERRA D	2.3	49	06/82 → 12/92	4	YTR, YTT	11
HONDA						
CONCERTO TD	1.8	64	10/94 → 12/95	4	XUD 7 TE	11
HYUNDAI						
LANTRA D	1.9	50	01/98 →	4	XUD9A	11
INNOCENTI						
ELBA D	1.7	42	09/92 →	4	146 B 2.000	11



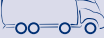



UX20A

  	CC	KW				V
JEEP						
CHEROKEE TD	2.1	59	01/88 →	4	Renault J8S	11
	2.1	65	01/87 → 08/94	4	Renault J8S 814	11
	2.5	85-87	01/88 → 04/95	4	VM HR 425 CLIRX	11
GRAND CHEROKEE TD	2.5	88	01/93 →	4	VM HR 492/425 CLIRE	11
WRANGLER TD	2.1	65	07/98 →	4	---	11
	2.5	87	07/98 →	6	---	11
XJ CHEROKEE TD	2.0	64	04/84 → 12/87	4	Renault J8S 814	11
LADA						
NIVA D	1.9	55	01/99 →	4	XUD9SD	11
	1.9	47	10/93 →	4	Peugeot XUD 9L	11
LANCIA						
DEDRA (835) TDS	1.9	66	10/94 → 07/99	4	160 D 1.000/835A 4.000/835A4.046	11
	1.9	68	06/93 → 07/99	4	160 D 1.000	11
DELTA (836) TD DS	1.9	66	10/94 → 08/99	4	160 D 1.000/835 A4.000	11
THEMA (834) TD	2.4	74	01/93 →	4	---	11
	2.5	74	11/84 → 09/88	4	8144.91	11
THEMA (834) Turbo DS	2.5	74	03/87 → 09/90	4	8144.91	11
	2.5	77	05/88 → 07/92	4	8144.97S	11
	2.5	85	06/88 → 05/92	4	8144.97	11
ZETA TD	1.9	68	04/95 →	4	XUD 9TE	11
	2.1	80	05/96 → 09/99	4	P 8 C	11
LAND ROVER						
90/110	2.5	63	01/85 → 12/90	4	12 J	11
RANGE ROVER II D	2.5	83	08/94 → 03/02	4	14 L	11
	2.5	100	07/94 → 03/02	6	25 6T (BMW)	11
RANGE ROVER TD	2.5	87	01/94 → 12/96	4	VM HR-492/VM425 SLIRA	11
RANGE ROVER Tdi	2.5	83	01/95 →	4	BMW 5 TC 2000 N	11
MERCEDES-BENZ						
100 (631) D	2.4	43	02/89 →	4	OM615.970	11
	2.4	53	02/88 → 05/92	4	OM 616.963	11
	2.4	56	09/87 → 01/89	4	OM 616.963	11
190 (W201) D	2.0	53-55	03/83 → 01/89	4	OM 601.911	11
	2.5	66-69	04/85 → 01/89	5	OM 602.911	11
	2.5	90-93	02/88 → 01/89	5	OM 602.961	11
G-CLASS (W460) GD	2.4	53	08/80 → 08/87	4	OM 616.936	11
	2.5	62-69	09/87 → 01/89	5	OM 602.930	11
	2.5	62	10/87 → 01/89	5	OM 602.930	11
	2.5	68	12/88 → 01/89	5	OM 602.930	11
	3.0	65	08/80 → 01/89	5	OM 617.931	11
KOMBI Station wagon (S124) T D	2.0	53	09/85 → 01/89	4	OM 601.912	11
	2.0	55	09/88 → 01/89	4	OM 601.912	11
	2.5	66	09/85 → 01/89	5	OM 602.912	11
	3.0	80	09/86 → 01/89	6	OM 603.912	11
	3.0	105	09/86 → 01/89	6	OM 603.963	11







UX20A

	CC	KW				V
MERCEDES-BENZ						
SPRINTER (901, 902) D Automatic	2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. 136	11
SPRINTER (903) D	2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. 9849	11
SPRINTER (904) D	2.9	90	04/95 →	5	OM 602.980.10 DELA Eng. 9850	11
SPRINTER (904) D Automatic	2.9	75	02/96 → 03/00	5	OM 602.980 Eng. 136	11
	2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. 136	11
T1 (601) D	2.4	53	09/82 → 09/88	4	OM 616	11
	3.0	65	04/82 → 09/88	5	OM 617.913	11
T1 (602) D	2.4	53	09/82 → 02/89	4	OM 616.937 / 939	11
	2.4	53	04/82 → 09/88	4	OM 616.914	11
	3.0	65	04/82 → 09/88	5	OM 617.913	11
Tre volumi (W123) D	2.0	40-44	08/80 → 11/85	4	OM 615.940	11
	2.4	46	08/80 → 11/84	4	OM 616.912	11
Tre volumi (W123) D TD	2.4	48-53	08/80 → 11/85	4	OM 616.912	11
	3.0	57	08/80 → 08/81	5	OM 617 A	11
	3.0	59-65	08/80 → 11/85	5	OM 617 A	11
Tre volumi (W123) TD	3.0	92	10/80 → 11/85	5	OM 617.952	11
Tre volumi (W124) D	3.0	80-83	12/84 → 01/89	6	OM 603.912	11
	3.0	80-83	09/86 → 01/89	6	OM 603.913	11
Tre volumi (W124) D TD	2.0	53-55	12/84 → 01/89	4	OM 601.912	11
	2.5	93	09/88 → 01/89	5	OM 602.962	11
	2.5	66-69	04/85 → 01/89	5	OM 602.912	11
Tre volumi (W124) TD	3.0	92	12/84 → 01/89	6	OM 603.960	11
	3.0	105-108	01/88 → 01/89	6	OM 603.960	11
NISSAN						
TRADE D	2.8	57	03/87 → 11/89	6	A428II	11
OPEL						
ARENA D	2.5	55	03/98 →	4	S8U-758	11
ASCONA B D	2.0	43-49	11/79 → 08/81	4	B 20 D (Eng. Nr. 90310)	11
ASCONA C D	1.6	40	03/82 → 08/88	4	16D, DA OHC	11
ASTRA D TI	1.7	42	10/91 → 08/94	4	17 D OHC II	11
KADETT D D	1.6	40	03/82 → 08/84	4	16D OHC	11
KADETT E D	1.6	40	09/84 → 01/89	4	16 D, DA OHC	11
OMEGA B TD	2.5	96	02/94 →	4	U 25 TD Eng. BMW	11
	2.5	96	08/96 → 10/01	6	X25TD OHC	11
REKORD E D	2.0	43-49	11/79 → 08/81	4	20 D	11
	2.3	48	11/79 → 07/81	4	23 D	11
	2.3	48-52	11/82 → 08/86	4	Eng. Nr.40019	11
SENATOR D	2.0	43-49	11/84 → 08/87	4	Eng. Nr.90310	11
BEDFORD BLINZ D	2.0	44	10/78 → 12/80	4	Serie 97000	11
	2.3	46	09/80 → 07/87	4	Opel 23D OHC	11



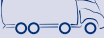



UX20A

  	CC	KW				V
PEUGEOT						
205 D	1.7	44	07/87 → 12/89	4	161A	11
	1.8	44	10/83 → 08/98	4	XUD 7	11
	1.8	44	09/98 →	4	XUD 7	11
	1.9	47	10/87 → 08/98	4	XUD 9	11
	1.9	47	10/87 → 09/98	4	DJZ	11
	1.9	51	09/98 →	4	XUD 9A	11
205 TD	1.7	57	01/90 → 09/98	4	A8B	11
	1.8	58	07/85 → 08/98	4	XUD 7T	11
	1.8	58	09/98 →	4	XUD 7T	11
305 D	1.5	32-36	02/79 → 12/82	4	XID	11
	1.6	32-36	11/77 → 06/81	4	XD	11
	1.6	32-36	07/81 → 10/83	4	XD	11
	1.7	44	10/82 → 06/88	4	XUD7	11
	1.8	44	10/82 → 06/88	4	XUD7	11
	1.9	47-48	10/82 → 07/90	4	XUD9	11
306 Break SLD	1.9	47	06/94 → 08/98	4	DJZ (XUD9Y)	11
	1.9	47	09/98 →	4	DJZ (XUD9Y)	11
	1.9	50	06/94 → 08/98	4	DJY (XUD9A)	11
	1.9	50	09/98 →	4	DJY (XUD9A)	11
306 Break SRDT	1.9	66	06/94 → 08/98	4	DHY (XUD9TE)	11
	1.9	66	09/98 →	4	DHY (XUD9TE)	11
306 D	1.8	43	05/93 →	4	A9A	11
	1.8	44	09/98 → 07/02	4	XUD7	11
	1.9	44	09/98 →	4	XUD7	11
	1.9	51	03/93 → 08/98	4	XUD 9A/L	11
	1.9	51	09/98 →	4	XUD 9A, XUD 9BSD	11
	1.9	55	09/98 →	4	DHV (XUD9BSD)	11
306 XRDT / XTDT	1.9	68	03/93 → 08/98	4	XUD9TE	11
	1.9	68	09/98 →	4	XUD9TE	11
309 I D	1.9	47	06/86 → 12/93	4	XUD 9, XUD 9Y	11
309 II D	1.8	44	06/86 → 12/93	4	XUD 7	11
	1.9	47	07/89 → 12/93	4	162 (XUD9)/D9A (XUD9)/ DJZ (XUD9Y)	11
309 II TD	1.8	57	08/89 → 12/93	4	A8B (XUD7TE)	11
405 I D	1.9	50	07/94 →	4	XUD 9TY	11
	1.9	51	09/98 →	4	XUD 9A	11
405 I TD	1.8	66	03/88 → 12/92	4	XUD 7TE	11
	1.9	68	09/93 → 10/96	4	XUD 9TE, XUD 9TF	11
405 II D	1.9	47	08/92 → 10/95	4	DJZ (XUD9Y)	11
	1.9	50	06/94 → 10/95	4	DJY (XUD9A)	11
405 II TD	1.9	66	09/93 → 10/95	4	DHY (XUD9TE)	11
406 D	1.9	51	09/98 →	4	XUD 9SD, XUD 9BSD	11







UX20A

  	CC	KW				V
PEUGEOT						
406 TD	1.9	66	01/96 → 08/98	4	DHX (XUD9TE)	11
	1.9	66	09/98 →	4	DHX (XUD9TE)	11
	1.9	68	01/96 → 08/98	4	DHY (XUD9TE)	11
	1.9	68	10/95 → 08/98	4	XUD 9TE	11
	1.9	68	09/98 →	4	XUD 9BTF	11
	2.1	80-81	09/98 →	4	XUD 11BTE	11
	2.1	80	01/96 → 08/98	4	P8C (XUD11BTE)	11
504 D	1.9	36-42	06/78 → 06/87	4	XD 4,88	11
	2.1	43-48	06/78 → 04/81	4	XD 4,90	11
	2.3	47-51	06/78 → 04/81	4	XD 2	11
	2.5	55	07/87 →	4	XD3	11
505 D	2.3	44-51	09/79 → 08/81	4	XD 2	11
	2.3	44-51	09/81 → 06/86	4	XD 2	11
	2.5	51-56	06/81 → 12/93	4	XD 3	11
505 TD	2.3	54-59	09/80 → 08/81	4	XD 2S	11
	2.3	54-59	09/81 → 06/86	4	XD 2S	11
	2.5	77	10/86 → 12/93	4	XD 3TE	11
	2.5	66-70	10/83 → 12/93	4	XD 3T	11
604 TD	2.3	54-59	02/79 → 09/81	4	XD 2S	11
	2.3	54-59	10/81 → 06/83	4	XD 2D	11
	2.5	66-70	07/83 → 06/86	4	XD 3T	11
605 D	2.1	60	06/89 → 07/95	4	P9A (XUD11A)	11
605 TD	2.1	80	06/89 → 08/98	4	XUD 11 ATE/L, BTE	11
	2.1	80	09/98 → 09/99	4	P8C (XUD11BTE)	11
	2.5	95	07/94 → 09/99	4	THY (DK5ATE)	11
806 TD	1.9	66	09/98 → 08/02	4	DHX (XUD9TE)	11
	1.9	68	09/98 → 08/02	4	DHY (XUD9TE)	11
	2.1	80	05/96 → 08/98	4	XUD 11ATE	11
	2.1	80	09/98 →	4	XUD 11ATE	11
BOXER D	1.8	44	09/98 →	4	XUD 7	11
	1.9	50	07/99 → 04/02	4	DJY (XUD9A)	11
	1.9	51	03/94 → 08/98	4	XUD 9A	11
	1.9	51	09/98 →	4	XUD 9AU	11
	2.5	63	03/94 →	4	T9A (DJ5)	11
BOXER TD	1.9	60	03/94 → 08/98	4	XUD 9TFU	11
	1.9	60	09/98 →	4	XUD 9TF	11
	1.9	66	08/94 → 08/98	4	DHY (XUD9TE)	11
	1.9	66	09/98 → 04/02	4	DHY (XUD9TE)	11
	1.9	68	03/94 → 08/98	4	D8C (XUD9UTF)	11
	1.9	68	09/98 → 04/02	4	D8C (XUD9UTF)	11
	2.5	76	03/94 → 08/96	4	T8A (DJ5T)	11
EXPERT D	1.9	51	09/98 →	4	D9B (XUD9A)	11
	1.9	51	01/96 → 08/98	4	D9B (XUD9A)	11
	2.1	80	07/96 →	4	XUD11ATE	11

UX20A

  	CC	KW				V
PEUGEOT						
EXPERT TD	1.9	66	02/96 → 08/98	4	DHX (XUD9TE)	11
	1.9	66	09/98 →	4	DHX (XUD9TE)	11
	1.9	68	02/96 → 08/98	4	D8B (XUD9TE)	11
	1.9	68	09/98 →	4	D8B (XUD9TE)	11
J5 D	1.9	51	10/90 → 01/94	4	D9B (XUD9A)	11
	1.9	51	11/87 →	4	XUD9A	11
	2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11
	2.5	54	07/91 →	4	CRD93 (U25/661)	11
J5 TD	2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11
	2.5	70	07/91 →	4	CRD93LS (U25/673)	11
J5 TD 4x4	2.5	54	10/90 → 06/91	4	CRD93 (U25/661)	11
	2.5	54	07/91 →	4	CRD93 (U25/661)	11
	2.5	70	10/90 → 06/91	4	CRD93LS (U25/673)	11
	2.5	70	07/91 →	4	CRD93LS (U25/673)	11
J7 D	2.3	49	11/79 → 09/80	4	XD2P94	11
J9 D	2.1	41	10/80 →	4	XDP 4.90	11
	2.3	49	10/80 → 10/82	4	XD2P	11
	2.5	53	10/82 →	4	XD3P	11
PARTNER Combi	1.8	43	07/96 → 08/98	4	XUD7	11
	1.8	44	09/98 → 03/02	4	XUD7	11
PARTNER D	1.9	50	06/96 → 08/98	4	DJY (XUD9A)	11
	1.9	50	09/98 →	4	DJY (XUD9A)	11
	1.9	51	06/96 → 08/98	4	DJY (XUD9A)	11
	1.9	51	09/98 →	4	DJY (XUD9A)	11
PUCH						
G-Model GD	2.5	62	10/87 → 01/89	5	OM602.930	11
RENAULT						
ESPACE I TD	2.1	65	01/83 → 10/96	4	J8S	11
ESPACE II TD	2.1	65	01/91 → 10/96	4	J8S 610/J8S 772/J8S 776/ J8S 778	11
	2.1	66	01/91 → 10/96	4	J8S 612	11
FUEGO TD	2.1	65	09/82 → 07/84	4	J8S	11
MASTER D	2.1	45	01/86 →	4	J8S	11
	2.4	52	09/80 → 12/87	4	Sofim 8140.61	11
	2.5	52	09/80 → 05/82	4	Sofim 8140.61.2300	11
	2.5	57	01/81 → 12/85	4	Sofim - Motor	11
MASTER I D	2.5	55	08/89 → 07/98	4	S8U 742/8140.67.2510	11
	2.5	72	08/89 → 07/98	4	S9U 702/8140.27.2580	11
SAFRANE I Dt	2.1	65	11/93 → 07/96	4	J8S 760	11
	2.5	83	12/92 → 07/96	4	S8U 762/S8U 763	11

UX20A

  	CC	KW				V
RENAULT						
TRAFIC D	2.1	43	03/85 → 04/89	4	852 750	11
	2.1	43	05/89 → 06/94	4	852 720/852 750	11
	2.5	52	10/82 → 10/97	4	S8U	11
	2.5	55	05/89 → 03/01	4	Sofim 8140.67.2500	11
	2.1	43	09/80 → 10/97	4	852-750	11
	2.1	43	09/80 → 10/97	4	J8S	11
ROVER						
200 / 25 TD	1.8	65	09/91 → 10/95	4	XUD 7TE	11
200 / 25 D	1.9	52	09/91 → 10/95	4	---	11
400 D	1.9	49	09/91 → 04/95	4	---	11
400 TD	1.8	65	09/91 → 04/95	4	XUD 7TE	11
800 D/SD	2.5	87	01/90 → 04/95	4	425 SL1RR/492 4 SHIRG	11
MAESTRO D	2.0	44	09/90 → 10/92	4	---	11
MAESTRO TD	2.0	60	09/90 → 01/95	4	---	11
MONTEGO Turbo D	2.0	60	10/88 → 10/95	4	BB	11
SEAT						
131 D	2.5	52	06/82 → 12/84	4	---	11
IBIZA I D	1.7	40	06/84 → 05/93	4	022A.5000	11
MALAGA D	1.7	40	05/85 → 08/87	4	138A5	11
RITMO D	1.7	40	09/80 → 08/88	4	---	11
RONDA D	1.7	40	09/85 → 12/93	4	022A.5000	11
	1.7	40	06/82 → 12/88	4	138A5	11
SUZUKI						
BALENO D	1.9	46	01/98 →	4	---	11
BALENO TD	1.9	55	04/98 →	4	---	11
SAMURAI TD	1.9	46	11/98 →	4	XUD9	11
VITARA D	1.9	50	01/95 → 03/98	4	XUD9A	11
VITARA TD	1.9	55	08/96 → 03/99	4	---	11
	1.9	66	05/00 →	4	XUD... PSA Group	11
TALBOT						
EXPRESS D	1.9	51	11/87 → 01/94	4	XUD9A	11
	2.5	55	09/81 → 01/94	4	CRD93	11
EXPRESS TD	2.5	70	07/87 → 01/94	4	CRD 93 LS	11
HORIZON D	1.9	47	07/84 → 06/86	4	XUD9	11
SOLARA D	1.9	48-65	11/84 → 07/86	4	XUD9	11
TAGORA TD	2.3	59	09/81 → 06/83	4	XD2S	11
TOYOTA						
LAND CRUISER D	2.5	85	01/93 →	4	VM HR-492	11
VAUXHALL						
ARENA D	2.5	55	03/98 →	4	S8U-758	11
ASTRA D	1.6	40	03/82 → 01/89	4	16 D OHC	11
	1.7	42	01/89 →	4	17 D OHC II	11
ASTRA Mk II Belmont DT	1.6	40	09/85 → 08/91	4	16 DA	11
	1.7	42	01/89 → 12/91	4	17 DA	11
ASTRA Mk III TD / Estate	1.7	42	12/91 → 02/98	4	17 D	11

UX20A

	CC	KW				V
VAUXHALL						
BRAVA D Pickup	2.5	56	08/91 → 06/94	6	4 JA1	11
BRAVA TD Pickup	2.5	56	07/94 →	4	4 JA1T	11
CAVALIER D	1.6	40	03/82 → 08/88	4	16 D / DA OHC	11
CAVALIER Mk III D	1.7	42	09/88 → 09/92	4	17 D	11
OMEGA B TD	2.5	96	02/94 →	6	BMW	11

UX21A

T	79,5
A	20
B	30
c	6,1
d	4
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22

BERU
0 100 226 391 0.100.226.391 GN030
BOSCH
0 250 201 053 0.250.201.053
CHAMPION
CH 209 CH209
NGK
5059 DP 43 Y 939 J
Y939J

	CC	KW				V
FIAT						
DOBLO (119) D MPV	1.9	46	03/01 →	4	223 A 6.000	11
DOBLO Cargo (223) D	1.9	46	03/01 →	4	---	11
DOBLO Cargo (223) D Multijet	1.3	55	10/05 →	4	---	11
PALIO (178DX) D Weekend	1.9	46	03/01 →	4	223 A 6.000	11
PUNTO (188) DS	1.9	44	09/99 →	4	188 A 3.000	11
PUNTO Van (188AX) D	1.9	44	02/00 →	4	188 A3.000	11
STRADA (178E) D	1.9	46	12/00 →	4	223A6.000	11

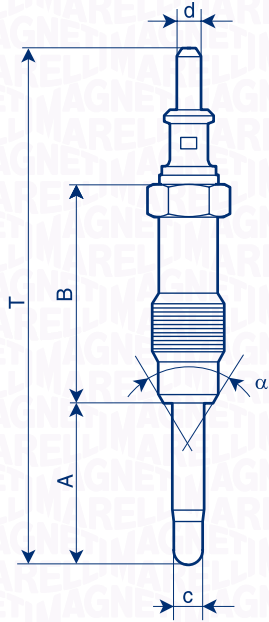
UX22A

T	67,4
A	25
B	27
c	5
d	4
α	63
	M12x1,25
	12
V	11
Amp	10
	7"
Nm	15-22

BERU		
0.100.226.299	991MJ	GN991
BOSCH		
0 250 202 021	0 250 202 024	0.250.202.024
CHAMPION		
CH 206	CH206	
NGK		
4916	5171	5996
6557	DP 19	Y 927 J
Y 927 R		

			CC	KW				V
RENAULT								
CLIO D			1.9	48	03/91 → 08/98	4	F8Q-676	11
EXPRESS D Extra Rapid			1.9	47-48	09/94 →	4	F8Q-640	11
MEGANE D			1.9	47	01/96 →	4	F8Q 620/F8Q 624	11
MEGANE SCENIC D			1.9	47	03/97 → 09/99	4	F8Q 620	11
RAPID D			1.9	40	09/94 → 03/98	4	F8Q 640/F8Q 682	11

UX23A



T	87
A	27
B	37
c	5
d	4
α	63
	M12×1,25
	12
V	11,5
Amp	10
	7"
Nm	15-22



BERU

0.100.226.241 0.100.226.250 961MJ
GN961

BOSCH

0 250 202 026 0 250 202 140 0.250.202.026

CHAMPION

CH 204 CH204

NGK

1749 6003 DP 41
Y 929 U Y929U



CC

KW



V

MERCEDES-BENZ

E-CLASS (W210) TD	2.9	95	06/95 →	5	OM 602.982	11,5
G-CLASS (W461) GDT	2.9	90	07/97 →	5	OM602.983	11,5
SPRINTER (901, 902) D	2.9	75	01/97 →	5	OM 602.986	11,5
	2.9	90	02/96 →	5	OM 602.980.10 DELA Eng. 9850	11,5
SPRINTER (903) D	2.9	75	05/97 →	5	OM 602.986	11,5
SPRINTER (903) D Automatic	2.9	90	02/95 → 04/00	5	OM 602.980.12 DELA Eng. 137	11,5
SPRINTER (904) D	2.9	75	05/97 →	5	OM 602.986	11,5
SPRINTER (904) D Automatic	2.9	90	02/96 → 03/00	5	OM 602.980.12 DELA Eng. 137	11,5
VARIO D	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.351, 668.352, 668.361253)	11,5
	2.9	90	09/96 →	5	OM 602.984 LA (667.321, 667.322, 667.323)	11,5
	2.9	90	09/96 →	5	OM 602.984 (667.351, 667.352, 667.353)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (670.351, 670.352, 670.353)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985 (668.321, 668.322, 668.323)	11,5
	2.9	90	09/96 →	5	OM 602.984 / OM 602.985	11,5
SSANGYONG						
REXTON RX290	2.9	87	05/02 →	5	Mercedes	11,5

UX24A

T	181,5
A	21
B	145
c	5
d	4
α	123
	M10x1,25
	12
V	11
Amp	10
	7"
Nm	10-18

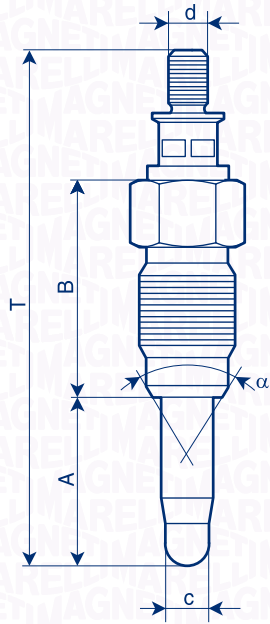
BERU		
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CHAMPION		
CH230		
NGK		
2500	Y 519 J	Y519J

			CC	KW				V
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NISSAN

ALMERA	2.2	82	02/00 → 02/03	4	YD22DDT	11
ALMERA II dCi	2.2	82	09/03 →	4	YD22DDT	11
	2.2	81	03/00 →	4	YD22DDT	11
	2.2	100	09/03 →	4	YD22DDTi	11
ALMERA Tino dCi	2.2	84	08/00 →	4	YD22DDTi	11
NAVARA dCi	2.5	106	07/05 →	4	YD25DDTi	11
NAVARA dCi 4WD	2.5	126	10/06 →	4	YD25DDTi	11
	2.5	128	07/05 →	4	YD25DDTi	11
NP300 dCi 4x4	2.5	98	04/08 →	4	YD 25 DDTi	11
PATHFINDER III dCi 4WD	2.5	126	10/06 →	4	YD 25DDTi	11
	2.5	128	03/05 →	4	---	11
PICK UP Di	2.5	98	03/02 →	4	YD25DDTi	11
PRIMERA dCi	2.2	102	04/03 →	4	YD22DDT	11
PRIMERA Di	2.2	93	03/02 →	4	YD22ET	11
TINO 16V V10	2.0	84	01/07 →	4	YD22DT	11
X-TRAIL dCi	2.2	100	12/03 →	4	YD22ETI	11
X-TRAIL Di 4x4	2.2	84	07/01 →	4	YD22ETI	11

UX25A



T	61,4
A	20
B	26
c	6,1
d	5
α	63
	M12×1,25
	12
V	11
Amp	10
	7"
Nm	15-22



BERU

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0.100.221.105	0.100.221.108	0.100.221.110	0.100.221.134
0.100.221.150	0.100.226.134	0.100.226.164	0.100.226.173
0.100.226.237	0.100.226.440	141M	141MJ
162MJ	601MJ	605MJ	687MJ
815MJ	844MJ	857MJ	GV006
GV815	MC06		

BOSCH

80010	0 250 200 052	0 250 200 063	0 250 200 901
0 250 200 904	0 250 200 905	0 250 201 004	0 250 201 011
0 250 201 015	0 250 201 021	0 250 201 032	0 250 201 040
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BOSCH

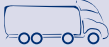
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0.250.201.938			

CHAMPION

CH 60	CH 69	CH160	CH160/002
CH260	CH60	CH69	

NGK

4182	4215	6285	DP 2
Y 204 TS	Y 204 V	Y 207 T	Y 207 TS
Y 901 R	Y 918 J	Y 918 R	Y204V
Y207T	Y207TS	Y901R	Y918J
Y918R	Y932R	Y933J	Y933R



CC

KW



V

AUDI

100 D	2.0	51	08/78 → 07/89	5	CB	11
	2.4	60	08/89 → 12/90	5	3D	11
	2.4	66	05/91 → 07/94	5	AAS	11
100 TD	2.0	66	11/81 → 12/87	5	DE	11
	2.0	74	03/88 → 12/90	5	NC	11
80 D	1.6	40	08/82 → 07/89	4	JK	11
	1.6	40- 37	08/80 → 07/82	4	CR	11
	1.9	47	08/89 → 12/91	4	1Y	11
80 TD	1.6	51	02/82 → 03/87	4	CY	11
	1.6	59	04/89 → 12/91	4	SB	11
	1.6	59	04/88 → 07/90	4	RA	11
	1.9	55	09/91 → 07/95	4	AAZ	11







UX25A

	CC	KW				V
AUDI						
90 TD	1.6	51	10/84 → 03/87	4	CY	11
	1.6	59	04/88 → 07/90	4	RA	11
	1.6	59	04/89 → 12/91	4	SB	11
A3 TDI	1.9	66	09/96 → 07/01	4	Cooling-water pre4heater	11
	1.9	81	08/97 → 07/01	4	Cooling-water preheater	11
	1.9	96	08/00 → 05/03	4	Cooling-water preheater	11
A4 TDI	1.9	55	12/95 → 09/01	4	Cooling-water preheater	11
	1.9	66	01/95 → 09/01	4	Cooling-water preheater	11
	1.9	81	10/95 → 09/01	4	Cooling-water preheater	11
	1.9	85	03/00 → 11/00	4	Cooling-water preheater	11
	1.9	96	11/00 → 12/04	4	Cooling-water preheater	11
A6 TDI	1.9	81	12/97 → 01/05	4	Cooling-water preheater	11
	1.9	66	06/94 → 12/97	4	Cooling-water preheater	11
	1.9	85	07/00 → 01/05	4	Cooling-water preheater	11
	1.9	96	08/01 → 01/05	4	Cooling-water preheater	11
FORD						
GALAXY TDI	1.9	66	03/95 → 05/06	4	Cooling-water preheater	11
	1.9	81	08/97 → 04/00	4	Cooling-water preheater	11
	1.9	85	04/00 → 09/01	4	Cooling-water preheater	11
MITSUBISHI						
CARISMA TD	1.9	66	10/96 →	4	F8Q	11
NISSAN						
SANTANA TD	1.6	53	01/84 → 01/87	4	CY	11
TRADE D	2.0	46	03/87 → 11/89	4	LD20II	11
PIAGGIO						
APE CAR	0.5	11	01/83 →	4	---	11
SEAT						
ALHAMBRA TDI	1.9	66	04/96 →	4	Cooling-water preheater	11
	1.9	81	08/96 → 06/00	4	Cooling-water preheater	11
	1.9	85	02/01 →	4	Cooling-water preheater	11
CORDOBA D	1.9	47	01/96 → 08/96	4	1Y	11
	1.9	50	02/93 → 08/96	4	1Y	11
CORDOBA SDI	1.9	47	08/96 → 06/99	4	Cooling-water preheater	11
	1.9	50	06/99 → 10/02	4	Cooling-water preheater	11
CORDOBA TDI	1.9	66	08/96 → 06/99	4	Cooling-water preheater	11
	1.9	66	06/99 → 10/02	4	Cooling-water preheater	11
IBIZA II D	1.9	47	04/93 → 08/96	4	1J	11
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	11
IBIZA II TD	1.9	55	03/93 → 08/96	4	AAZ	11
IBIZA III TDI	1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	11
INCA D	1.7	42	09/96 →	4	AHB	11
	1.9	47	11/95 →	4	1Y	11
INCA TDI	1.9	66	09/96 →	4	Cooling-water preheater	11
LEON TDI	1.9	66-81	11/99 →	4	Cooling-water preheater	11



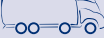



UX25A

	CC	KW				V
SEAT						
TERRA D	1.3	33	01/90 → 12/94	4	MN	11
	1.4	35	10/90 → 12/95	4	1W	11
TOLEDO I D	1.9	47	12/95 → 03/99	4	1Y	11
	1.9	50	05/91 → 03/99	4	1Y	11
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	Cooling-water preheater	11
	1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	11
TOLEDO II SDI	1.9	50	11/09 → 06/04	4	Cooling-water preheater	11
TOLEDO II TDI	1.9	110	10/00 →	4	Cooling-water preheater	11
	1.9	66-81	04/99 →	4	Cooling-water preheater	11
TOLEDO TD	1.9	55	05/91 → 04/99	4	AAZ	11
SKODA						
FABIA TDI	1.9	74	09/00 →	4	Cooling-water preheater	11
FELICIA I D	1.9	47	06/97 →	4	AEF	11
FELICIA II D	1.9	47	03/98 → 06/01	4	AEF	11
OCTAVIA TD	1.9	50	01/97 →	4	---	11
OCTAVIA TDI	1.9	66	11/99 → 09/00	4	Cooling-water preheater	11
	1.9	74	09/00 →	4	Cooling-water preheater	11
PICK-UP D	1.9	47	01/96 →	4	AEF	11
VOLKSWAGEN						
BORA TDI	1.9	85	05/99 → 06/01	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
	1.9	66	10/98 → 06/01	4	Cooling-water preheater	11
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	11
	1.9	81	05/99 → 06/01	4	Cooling-water preheater	11
	1.9	110	05/00 → 09/01	4	Cooling-water preheater	11
CADDY I D	1.6	40	10/82 → 07/92	4	ME / JK	11
CADDY II D	1.9	47	06/96 →	4	AEF	11
	1.9	47	11/95 →	4	1Y	11
CADDY II TDI	1.9	66	09/96 →	4	Cooling-water preheater	11
GOLF I D	1.5	37	08/76 → 07/80	4	CK	11
	1.6	40	08/80 → 12/84	4	CR / JK	11
GOLF I TD	1.6	51	02/82 → 12/83	4	CY	11
GOLF II D	1.6	40	08/83 → 10/91	4	JP	11
	1.6	44	08/89 → 07/92	4	1V	11
GOLF II TD	1.6	51	05/88 → 10/91	4	MF / JR	11
	1.6	59	04/89 → 10/91	4	RA / SB	11
GOLF III D	1.9	48-55	07/93 → 04/99	4	1YAAZ/AAZ	11
GOLF III TDI	1.9	66	03/94 → 04/99	4	Cooling-water preheater	11
	1.9	81	04/96 → 04/99	4	Cooling-water preheater	11
GOLF IV TDI	1.9	110	05/00 → 10/01	4	Cooling-water preheater	11
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
	1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	11
JETTA II D	1.6	40	01/84 → 08/91	4	JP/ME	11
	1.6	40	09/91 →	4	JP/ME	11

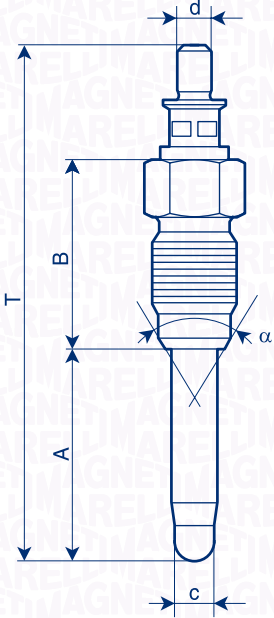



UX25A

  	CC	KW				V
VOLKSWAGEN						
JETTA II TD	1.6	44	01/90 → 08/91	4	1V	11
	1.6	51	01/84 → 08/91	4	JR/MF	11
	1.6	59	04/89 → 08/91	4	RA/SB	11
LT D	1.8	42	08/84 → 07/92	4	KY	11
	2.4	51	08/89 → 06/96	6	1S/ACT	11
LT TD	2.4	68	08/89 → 08/92	6	1G	11
	2.4	70	09/92 → 06/96	6	ACL	11
	2.4	75	02/86 → 08/92	6	DV	11
NEW BEETLE TDI	NEW 1.9	66	01/98 → 02/01	4	Coolin-water preheater	11
	NEW 1.9	74	11/01 →	4	Coolin-water preheater	11
PASSAT D	1.5	37	08/77 → 07/80	4	CK	11
	1.6	40	08/80 → 03/88	4	CR/JK	11
	1.9	50	05/89 → 12/96	4	1Y	11
PASSAT III D/TD	1.9	47	05/89 → 10/93	4	1Y	11
PASSAT TD	1.6	51	01/85 → 03/88	4	CY	11
	1.6	59	08/88 → 09/93	4	RA/SB	11
PASSAT TDI	1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	11
	1.9	55	03/91 → 05/97	4	AAZ	11
	1.9	74	02/00 → 11/00	4	Cooling-water preheater	11
	1.9	85	08/98 → 11/00	4	Cooling-water preheater	11
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	11
POLO D	1.3	33	08/86 → 07/90	4	MN	11
	1.4	35	10/90 → 09/94	4	1W	11
	1.9	47	10/99 → 09/01	4	AEF	11
POLO SDI	1.7	44	10/99 → 09/01	4	Cooling-water preheater	11
	1.7	42	07/97 → 09/01	4	Cooling-water preheater	11
POLO TDI	1.9	81	06/98 → 09/01	4	cooling-water preheater	11
	1.9	66	09/96 → 09/01	4	Cooling-water preheater	11
SHARAN TDI	1.9	66	09/95 → 02/00	4	Cooling-water preheater	11
	1.9	81	09/96 → 04/00	4	Cooling-water preheater	11
	1.9	85	04/00 → 10/01	4	Cooling-water preheater	11
TRANSPORTER T2 D	1.6	37-51	01/81 → 07/92	4	CS / JX	11
	1.7	42	10/86 → 07/92	4	---	11
	1.8	42	08/84 → 07/92	4	KY	11
TRANSPORTER T3 D	1.7	31	10/86 → 07/92	4	KY	11
	1.7	42	10/86 → 07/92	4	KY	11
TRANSPORTER T3 TD	1.6	51	08/84 → 07/92	4	JX	11
TRANSPORTER T4 D	1.9	44	09/90 → 09/90	4	1X	11
	2.4	55	08/97 →	5	AJA	11
	2.4	57	09/90 →	5	AAB	11
TRANSPORTER T4 TD	1.9	50	10/92 →	4	ABL	11
VENTO D / TD	1.9	48-55	01/91 → 09/98	4	1Y / AAZ	11
VENTO TDI	1.9	66	09/93 → 09/98	4	Cooling-water preheater	11
	1.9	81	04/96 → 09/98	4	Cooling-water preheater	11

UX25A

  	CC	KW				V
VOLVO						
240 D	2.0	50	08/79 → 09/81	4	D20	11
	2.4	58	08/79 → 08/93	4	D24	11
440 TD	1.9	66	07/94 → 12/96	4	D 19 T	11
460 TD	1.9	66	07/94 → 07/96	4	D 19 T	11
740 D	2.4	60	08/84 → 07/92	6	D 24	11
740 TD	2.4	83	07/84 → 07/90	6	---	11
	2.4	80	09/85 → 07/92	6	D 24 T	11
	2.4	90	08/86 → 07/88	6	D 24 TIC	11
760 TD	2.4	80	04/87 → 07/92	6	D 24 T	11
	2.4	85	08/87 → 07/92	6	D 24 TIC	11
780 TD	2.4	85	08/85 → 07/91	6	D24TIC	11
940 D	2.4	60	08/90 → 12/94	6	D 24	11
940 II TD	2.4	85	09/91 → 07/94	6	D 24 TIC	11
	2.4	85	08/94 → 10/98	6	D 24 TIC	11
	2.4	80	08/90 → 08/93	6	D 24 T	11
	2.4	90	07/92 → 12/94	6	D 24 TIC	11
960 TD	2.4	85	09/91 → 08/97	6	D24TIC	11
S40 TD	1.9	66	05/96 →	4	F8Q	11
V40 TD	1.9	66	07/95 → 08/99	4	D 4192 T	11

UX26A

	T	70,4
	A	29
	B	26
	c	6,1
	d	5
	α	63
		M12×1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22




BERU

0.100.226.253 GN984

CHAMPION

CH 183/002 CH248

  	CC	KW				V
RENAULT						
MEGANE I dTi	1.9	69	09/96 →	4	Cooling-water preheater	11
SCENIC dTi	1.9	72	09/99 →	4	Cooling-water preheater	11

UX27A

T	75,5
A	20
B	26
c	6,1
d	4
α	63
	M12x1,25
	12
V	12
Amp	10
	7"
Nm	15-22



BERU

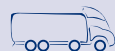
0 100 226 199 0.100.226.199 928MJ
GN928

BOSCH

80028 0 250 201 036 0.250.201.036

CHAMPION

CH202



CC

KW



V

AUDI

80 TDI

1.9

66

06/95 → 08/00

4

Cooling-water preheater

12

A3 TDI

1.9

81

08/97 → 07/01

4

Cooling-water preheater

12

A4 TDI

1.9

96

09/96 → 07/98

4

Cooling-water preheater

12

A6 TDI

1.9

96

08/00 → 05/03

4

Cooling-water preheater

12

FORD

GALAXY TDI

1.9

66

03/95 → 05/06

4

Cooling-water preheater

12

SEAT

ALHAMBRA TDI

1.9

66

04/96 →

4

Cooling-water preheater

12

CORDOBA SDI

1.9

81

08/96 → 06/00

4

Cooling-water preheater

12

CORDOBA TDI

1.9

85

02/01 →

4

Cooling-water preheater

12

1.9

47

08/96 → 06/99

4

Cooling-water preheater

12

1.9

50

06/99 → 10/02

4

Cooling-water preheater

12

1.9

66

08/96 → 06/99

4

Cooling-water preheater

12

1.9

81





06/99 → 10/02

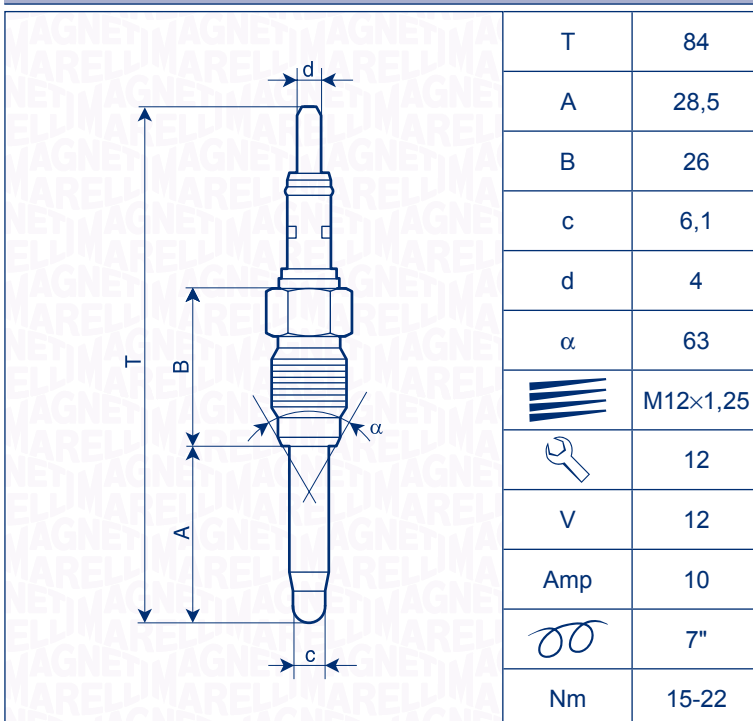
4

Cooling-water preheater

12

UX27A





	CC	KW				V
SEAT						
IBIZA II SDI / TDI	1.9	47-66-81	08/96 → 08/99	4	Cooling-water preheater	12
IBIZA III TDI	1.9	66-81	08/99 → 02/02	4	Cooling-water preheater	12
INCA TDI	1.9	66	09/96 →	4	Cooling-water preheater	12
LEON TDI	1.9	66-81	11/99 →	4	Cooling-water preheater	12
TOLEDO I TDI	1.9	66	08/95 → 03/99	4	Cooling-water preheater	12
	1.9	81	11/96 → 03/99	4	AFN (Cooling-water preheater)	12
TOLEDO II SDI	1.9	50	11/09 → 06/04	4	Cooling-water preheater x3	12
TOLEDO II TDI	1.9	110	10/00 →	4	Cooling-water preheater	12
	1.9	66-81	04/99 →	4	Cooling-water preheater	12
SKODA						
FABIA TDI	1.9	74	09/00 →	4	Cooling-water preheater	12
OCTAVIA TDI	1.9	66	11/99 → 09/00	4	Cooling-water preheater	12
	1.9	74	09/00 →	4	Cooling-water preheater	12
VOLKSWAGEN						
BORA TDI	1.9	66	02/99 → 06/01	4	Cooling-water preheater	12
	1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
	1.9	110	05/00 → 09/01	4	Cooling-water preheater	12
	1.9	81	05/99 → 06/01	4	Cooling-water preheater	12
	1.9	85	05/99 → 06/01	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
CADDY II TDI	1.9	66	09/96 →	4	Cooling-water preheater	12
GOLF III TDI	1.9	66	03/94 → 04/99	4	Cooling-water preheater	12
	1.9	81	04/96 → 04/99	4	Cooling-water preheater	12
GOLF IV TDI	1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
	1.9	110	05/00 → 10/01	4	Cooling-water preheater	12
	1.9	66-81-85	05/99 → 06/01	4	Cooling-water preheater	12
NEW BEETLE TDI	1.9	66	01/98 → 02/01	4	Cooling-water preheater	12
	1.9	74	11/01 →	4	Cooling-water preheater	12
PASSAT TDI	1.9	74	02/00 → 11/00	4	Cooling-water preheater	12
	1.9	85	08/98 → 11/00	4	Cooling-water preheater	12
	1.9	96	11/00 → 10/01	4	Cooling-water preheater	12
	1.9	66-81	10/96 → 11/00	4	Cooling-water preheater	12
POLO SDI	1.7	44	10/99 → 09/01	4	Cooling-water preheater	12
	1.7	42	08/97 → 09/01	4	Cooling-water preheater	12
POLO TDI	1.9	66	05/97 → 09/01	4	Cooling-water preheater	12
	1.9	81	06/98 → 09/01	4	Cooling-water preheater	12
SHARAN TDI	1.9	66	09/95 → 02/00	4	Cooling-water preheater	12
	1.9	81	09/96 → 04/00	4	Cooling-water preheater	12
	1.9	85	04/00 → 10/01	4	Cooling-water preheater	12
VENTO TDI	1.9	66	09/93 → 09/98	4	Cooling-water preheater	12
	1.9	81	04/96 → 09/98	4	Cooling-water preheater	12
VOLVO						
S70	2.5	103	01/97 → 11/00	4	Water Heating	12

UX28A

BERU

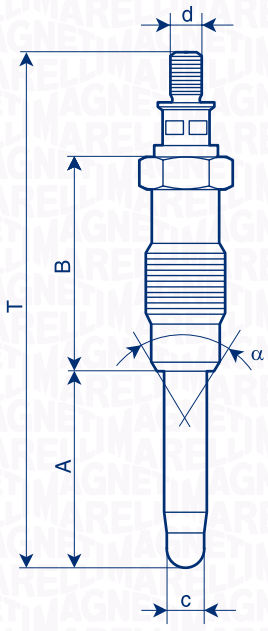



0.100.226.376 GN020

			CC	KW				V
ALFA ROMEO								
145 (930) JTD			1.9	77	02/99 → 10/99	4	Cooling-water preheater	12
146 (930) JTD			1.9	77	11/99 → 01/01	4	Cooling-water preheater	12
147 (937) JTD			1.9	74	06/03 →	4	Cooling-water preheater	12
			1.9	85	04/01 →	4	Cooling-water preheater	12
156 (932) JTD			1.9	77	09/97 → 10/00	4	Cooling-water preheater	12
			1.9	81	10/00 → 05/01	4	AR 37101 (Cooling-water preheater)	12
			1.9	85	02/01 →	4	Cooling-water preheater	12
			2.4	100	09/97 → 10/00	5	Cooling-water preheater	12
			2.4	103	10/00 → 09/05	5	Cooling-water preheater	12
			2.4	110	03/02 → 09/05	5	Cooling-water preheater	12
166 (936) JTD			2.4	129	10/03 → 05/06	5	Cooling-water preheater	12
			2.4	100	09/98 → 10/00	5	Cooling-water preheater	12
			2.4	110	04/02 →	5	Cooling-water preheater	12
FIAT								
BRAVA (182) / BRAVO (182) JTD			1.9	77	11/99 → 10/01	4	Cooling-water preheater	12
BRAVA (182) D Multijet			1.9	88	04/07 →	4	Cooling-water preheater	12
BRAVO (182) JTD			1.9	74	09/00 → 10/01	4	Cooling-water preheater	12
MAREA (185) JTD			1.9	77	04/99 → 01/01	5	---	12
			2.4	86	04/99 →	5	Cooling-water preheater	12
MAREA (185) JTD Weekend			1.9	77	04/99 →	4	Cooling-water preheater	12
			1.9	81	01/01 →	4	Cooling-water preheater	12

UX28A

	CC	KW				V
MULTIPLA (186) JTD	1.9	88	04/02 →	4	Cooling-water preheater	12
	1.9	77	04/99 →	4	Cooling-water preheater	12
	1.9	81	03/01 → 07/02	4	Cooling-water preheater	12
	1.9	85	07/02 →	4	Cooling-water preheater	12
PUNTO (188) JTD	1.9	63	10/01 →	4	Cooling-water preheater	12
	1.9	74	06/03 →	4	Cooling-water preheater	12
	1.9	59	09/99 →	4	Cooling-water preheater	12
PUNTO Van (188AX) JTD	1.9	63	02/00 →	4	Cooling-water preheater	12
LANCIA						
KAPPA (838B) JTD	2.4	110	06/98 → 10/01	5	---	12
LYBRA (839AX) JTD	1.9	77	07/99 → 09/00	4	Cooling-water preheater	12
	1.9	81	09/00 → 05/01	4	Cooling-water preheater	12
	1.9	85	05/01 →	4	Cooling-water preheater	12
	2.4	99	07/99 → 09/00	5	Cooling-water preheater	12
	2.4	103	09/00 → 05/02	5	Cooling-water preheater	12
	2.4	110	05/02 →	5	Cooling-water preheater	12
LYBRA SW (839BX) JTD	1.9	77	07/99 → 09/00	4	---	12
	1.9	81	09/00 → 05/01	4	---	12
	1.9	85	05/01 →	4	---	12
	2.4	99	10/99 → 09/00	5	---	12
	2.4	103	09/00 →	5	---	12
	2.4	110	05/02 →	5	---	12

UX7A

	T	76,4
	A	29
	B	32
	c	6,1
	d	5
	α	63
		M12×1,25
		12
	V	11
	Amp	10
		7"
	Nm	15-22


BERU

0 100 221 141 0.100.221.141 657MJ
GV657

BOSCH

0 250 200 049 0 250 200 053 0 250 201 012
0 250 201 014 0 250 201 034 0.250.200.049
0.250.200.053 0.250.201.012 0.250.201.014
0.250.201.034

CHAMPION

CH62 CH70

NGK

Y909R Y911J

UX7A

	CC	KW				V
ALFA ROMEO						
33 (905) TD	1.8	54	02/90 → 06/90	3	VM82A	11
	1.8	55	09/86 → 03/94	3	VM 82 A	11
	1.8	62	09/86 → 03/94	3	VM HR-392	11
	1.8	62	02/90 → 03/94	3	VM 82 A	11
6 (119) TD	2.5	77	06/83 → 02/87	5	VM-HR 588HT	11
75 (162B) TD	2.0	70	05/85 → 09/92	4	VM 80 A	11
	2.4	81	10/88 → 02/92	4	VM 81 A	11
90 (162) TD	2.4	81	10/84 → 01/87	4	VM 81 A	11
164 (164) TD	2.5	84	06/87 → 08/92	4	VM 84 A	11
ALFETTA (116) TD	2.0	60-62	10/79 → 03/83	4	VM 4 HT/2	11
	2.4	69-70	04/83 → 12/84	4	VM 4 HT 2,4	11
GIULIETTA TD	2.0	61	03/83 → 04/85	4	VM 4 HT	11
FISSORE						
RAYTON TD 4x4	2.4	82	03/88 →	6	HR 492 HIM	11
LAND ROVER						
RANGE ROVER	2.5	66	04/86 → 10/92	4	DM UNIT (NOT GEMINI ENG.)	11







UY10A

	T	156,4	
	A	35	
	B	100	
	c	4	
	d	4	
	α	93	
		M9x1	
		9	
	V	4,4	
	Amp	8	
		4"	
	Nm	8-12	







BERU		
0.100.266.024	0.100.266.034	GE114
BOSCH		
0 250 403 005	0 250 403 011	0.250.403.005
0.250.403.011		
CHAMPION		
CH715		
NGK		
Y9003AS		

	CC	KW				V
ALFA ROMEO						
159 (939) JTDm	2.0	100	06/10 →	4	939 B4.000	4,4
	2.0	125	05/09 → 12/10	4	939 B3.000	4,4





UY10A

  	CC	KW				V
ALFA ROMEO						
GIULIETTA (940) JTDm	1.6	77	05/10 →	4	940 A3.000	4,4
	2.0	100	04/10 →	4	---	4,4
	2.0	103	04/10 →	4	---	4,4
	2.0	110	04/10 →	4	---	4,4
	2.0	120	04/10 →	4	---	4,4
	2.0	125	05/10 →	4	940 A4.000	4,4
	2.0	129	11/13 →	4	---	4,4
MiTo (955) JTD	1.6	84	09/08 →	4	955 A4.000	4,4
	1.6	88	08/08 →	4	955 A3.000	4,4
SPIDER (939) JTDm	2.0	125	05/09 → 12/10	4	---	4,4
CHRYSLER						
DELTA D Multijet	1.6	88	08/11 →	4	---	4,4
	2.0	121	08/11 →	4	---	4,4
FIAT						
500L D Multijet	1.6	77	09/12 →	4	---	4,4
	1.6	88	09/13 →	4	---	4,4
500X (334) D Multijet	1.6	84	09/14 →	4	---	4,4
	1.6	88	09/14 →	4	---	4,4
500X (334) D Multijet 4x4	2.0	100	09/14 →	4	---	4,4
	2.0	103	09/14 →	4	---	4,4
BRAVO II (198) D Multijet	1.6	85	11/08 →	4	---	4,4
	1.6	66-77-88	03/08 →	4	---	4,4
	2.0	120-121	09/08 →	4	---	4,4
DOBLO (152) D Multijet	1.6	66	02/10 →	4	---	4,4
	1.6	77	02/10 →	4	---	4,4
	2.0	99	02/10 →	4	---	4,4
DOBLO Cargo (263) D Multijet	1.6	66	02/10 →	4	---	4,4
	1.6	74	02/11 →	4	263 A3.000	4,4
	1.6	77	02/10 →	4	---	4,4
	2.0	99	02/10 →	4	---	4,4
DUCATO (250, 290) Multijet D	2.0	85	06/11 →	4	---	4,4
FREEMONT JTD	2.0	100	08/11 →	4	---	4,4
	2.0	120	08/11 →	4	---	4,4
	2.0	125	08/11 →	4	---	4,4
	2.0	103	06/11 →	4	940A5000	4,4
GRANDE PUNTO (199) D Multijet	1.6	88	07/08 →	4	---	4,4
IDEA D Multijet	1.6	88	05/08 →	4	---	4,4
LINEA (323) D Multijet	1,6	77	06/09 →	4	---	4,4
PUNTO (199) D Multijet	1.6	88	07/08 →	4	---	4,4
PUNTO Evo (199) D Multijet	1.6	88	10/09 →	4	---	4,4
SEDICI D Multijet	1.6	99	06/06 →	4	---	4,4

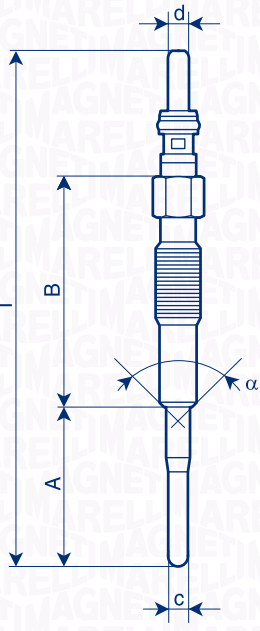




UY10A

  	CC	KW				V
JEEP						
RENEGADE CRD	1.6	88	07/14 →	4	---	4,4
RENEGADE CRD 4x4	2.0	103	07/14 →	4	---	4,4
	2.0	125	07/14 →	4	---	4,4
LANCIA						
DELTA III (844) D Multijet	1.6	77	04/11 →	4	---	4,4
DELTA III (844) JTD	1.6	88	07/08 →	4	198 A2.000	4,4
	1.9	140	08/08 →	4	844 A1.000	4,4
	2.0	121	08/08 →	4	198 A5.000	4,4
	2.0	121	08/08 →	4	198 A5.000	4,4
MUSA (350) D Multijet	1.6	85-88	07/08 →	4	---	4,4
OPEL						
ASTRA J CDTI	2.0	121	10/11 →	4	---	4,4
	2.0	118	12/09 →	4	---	4,4
	2.0	143	10/12 →	4	---	4,4
ASTRA Sports Tourer CDTI	2.0	118	10/10 →	4	A20 DTH	4,4
COMBO CDTI	1.6	74	02/12 →	4	---	4,4
	1.6	77	02/12 →	4	---	4,4
	1.6	66	02/12 →	4	---	4,4
	2.0	99	02/12 →	4	---	4,4
INSIGNIA CDTI	2.0	81	07/08 →	4	---	4,4
	2.0	96	07/08 →	4	---	4,4
	2.0	118	07/08 →	4	---	4,4
	2.0	120	07/13 →	4	---	4,4
ZAFIRA CDTI	2.0	81	10/11 →	4	A20 DTL	4,4
	2.0	96	10/11 →	4	A20 DTJ	4,4
	2.0	118-121	10/11 →	4	A20 DTH	4,4
SAAB						
9-3 TTiD	1.9	132	02/09 →	4	---	4,4
	1.9	118-132	12/07 →	4	---	4,4
	1.9	96-118-132	12/07 →	4	---	4,4
SUZUKI						
SX4 DDiS	1.6	88	08/13 →	4	---	4,4
VAUXHALL						
ASTRA GTC Mk VI (J) BiTurbo CDTI	2.0	143	12/12 →	4	---	4,4
ASTRA GTC Mk VI (J) CDTi	2.0	121	10/11 →	4	---	4,4
ASTRA Mk VI (J) BiTurbo CDTI	2.0	143	12/12 →	4	---	4,4
ASTRA Mk VI (J) CDTi	2.0	121	08/11 →	4	---	4,4
ASTRA Mk VI (J) Sports Tourer CDTi	2.0	118	10/10 →	4	---	4,4
COMBO Mk III (D) CDTi	1.6	66	11/11 →	4	---	4,4
	1.6	74	11/11 →	4	---	4,4
	1.6	77	11/11 →	4	---	4,4
	2.0	99	11/11 →	4	---	4,4
INSIGNIA CDTI	2.0	120	07/13 →	4	---	4,4

UY10A

	CC	KW				V
VAUXHALL						
ZAFIRA Mk III CDTi	2.0	81	10/11 →	4	---	4,4
	2.0	96	10/11 →	4	---	4,4

UY11A

	T	93,9	
	A	29	
	B	42	
	c	4	
	d	4	
	α	93	
		M8x1	
		8	
	V	4,4	
	Amp	8	
		4"	
	Nm	8-12	

BERU




0.100.266.076 GE125

BOSCH

0 250 403 003 0 250 403 010 0.250.403.003
0.250.403.010

CHAMPION

CH723

	CC	KW				V
CHEVROLET						
CAPTIVA D	2.0	110	09/07 →	4	Z 20 S	4,4
CAPTIVA D 4WD	2.0	93-110	10/06 →	4	Z 20 S	4,4
CRUZE CDI	2.0	110	05/09 → 12/11	4	Z 20 DMH / Z 20 S1	4,4
EPICA D	2.0	110	01/07 →	4	Z 20 S	4,4
LACETTI D	2.0	89	01/07 →	4	Z 20 DM	4,4
NUBIRA D	2.0	89	01/07 →	4	Z 20 DM / Z 20 S	4,4
	2.0	89	01/05 →	4	Z 20 S	4,4
ORLANDO D	2.0	96	02/11 →	4	---	4,4
OPEL						
ANTARA CDTi	2.0	93	03/07 →	4	Z 20 S	4,4
	2.0	93	09/08 →	4	Z 20 DM.	4,4
ANTARA CDTi 4x4	2.0	110	05/06 →	4	Z 20 DMH / Z 20 S	4,4
VAUXHALL						
ANTARA CDTi	2.0	110	11/06 →	4	---	4,4

UY12A

T	98,4
A	27,5
B	47,5
c	4
d	4
α	123
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



BERU

0.100.276.024 GN063

BOSCH

0 250 203 012 0.250.203.012 GLP 210 GLP 2-4

CHAMPION

CH402

NGK

4966 YE 08 YE08



CC

KW



V

CITROËN

C5 HDi	2.2	125	05/06 →	4	DW12BTED4	11
C5 II HDi	2.2	125	04/06 →	4	4HT (DW12BTED4)	11
C5 III HDi	2.2	125	02/08 →	4	4HT (DW12BTED4)	11
C6 HDi Turbo Diesel	2.2	125	06/06 →	4	DW12BTED4	11
C8 HDi	2.2	125	06/06 →	4	4HT (DW12BTED4)	11
C-CROSSER HDi	2.2	115	06/07 →	4	4HN (DW12MTED4)	11

FIAT

ULYSSE (179AX) D Multijet	2.2	125	03/08 →	4	4HS / 4HT (DW12BTED4)	11
ULYSSE (179AX) JTD	2.2	120	03/08 → 06/11	4	4HP / 4HR	11

FORD

GALAXY TDCi	2.2	129	03/08 →	4	Q4BA / Q4WA	11
MONDEO IV TDCi	2.2	129	03/08 →	4	Q4BA	11
S-MAX TDCi	2.2	129	03/08 →	4	Q4WA	11

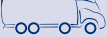

JAGUAR

XF D	2.2	120	04/11 → 04/15	4	---	11
	2.2	140	05/11 → 04/15	4	---	11
	2.2	147	03/12 → 04/15	4	---	11
X-TYPE D	2.2	107	01/07 → 11/09	4	L 146G	11
	2.2	110	10/05 → 11/09	4	LJ46G	11
	2.2	114	10/05 → 11/09	4	L 146G	11

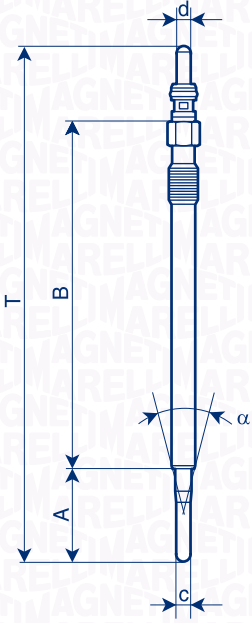



LANCIA

PHEDRA (179) D Multijet	2.2	125	03/08 → 11/10	4	4HS, 4HT	11
PHEDRA (179) JTD	2.2	120	04/06 → 11/10	4	4HP / 4HR	11




UY12A

  	CC	KW				V
LAND ROVER						
FREELANDER 2 eD4	2.2	110	09/10 →	4	DW12BTED4	11
FREELANDER 2 Sd4 4x4	2.2	140	09/10 →	4	DW12BTED4	11
FREELANDER 2 Td4 4x4	2.2	112	01/07 →	4	224DT	11
	2.2	110-118	10/06 →	4	224DT	11
MITSUBISHI						
OUTLANDER II DI-D 4WD	2.2	115	08/07 →	4	4HK / 4HN	11
PEUGEOT						
407 HDi	2.2	120	06/08 →	4	4HP (DW12BTED4)	11
407 HDi FAP	2.2	125	05/06 →	4	DW12BTED4	11
4007 HDi	2.2	115	02/07 →	4	DW12MTED4	11
607 HDi	2.2	125	05/06 →	4	4HT (DW12BTED4)	11
807 HDi	2.2	125	06/06 →	4	4HT (DW12BTED4)	11
	2.2	125	09/07 → 05/10	4	4HT	11

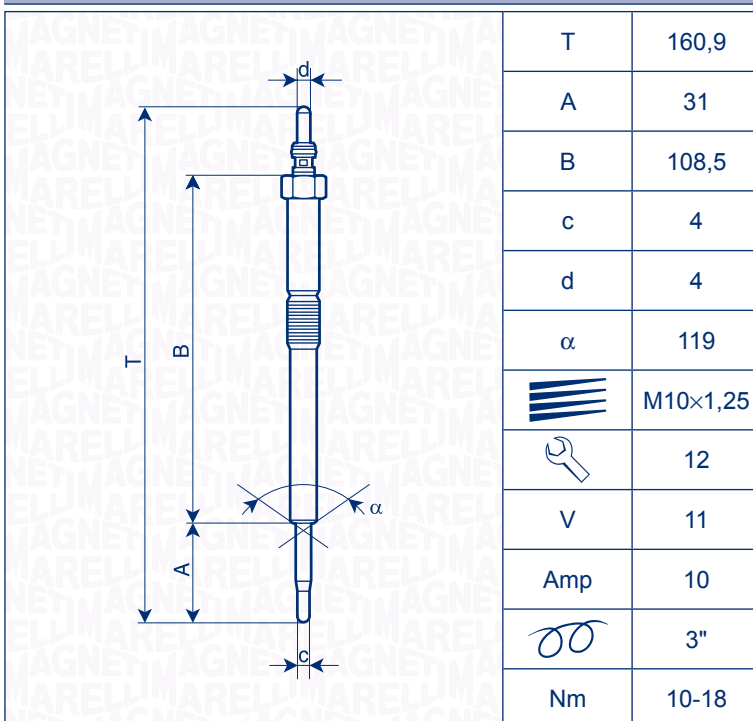
UY13A

	T	147,9
	A	26,5
	B	100
	c	4
	d	4
	α	93
		M8x1
		8
	V	11,5
	Amp	10
		3"
	Nm	8-12


BERU
0.100.276.014 GN058

  	CC	KW				V
MITSUBISHI						
COLT V DI-D	1.5	70	08/04 →	4	0M639	11,5
SMART						
FORFOUR CDI	1.5	50-70	09/04 →	3	OM 639.939	11,5

UY14A



T	160,9
A	31
B	108,5
c	4
d	4
α	119
	M10x1,25
	12
V	11
Amp	10
	3"
Nm	10-18



BERU

0.100.800.036 GN073

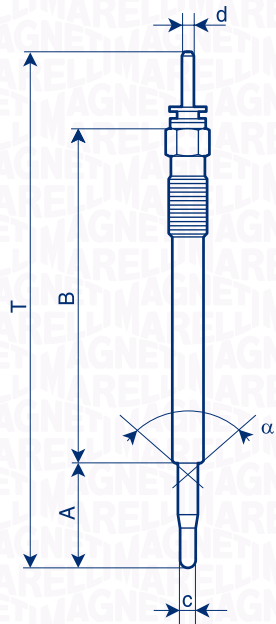
BOSCH




0 250 503 003 0.250.503.003 F 01G 004 02X

			CC	KW				V
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HONDA

ACCORD IX i-DTEC	2.2	110	07/08 →	4	N22B1	11
	2.2	132	07/09 →	4	N22B2	11
ACCORD VII i-CTDi	2.2	103	01/04 →	4	N22A1	11
CIVIC IX i-DTEC	1.6	88	02/13 →	4	---	11
	1.6	88	01/14 →	4	---	11
	2.2	110	02/12 →	4	---	11
CIVIC VI i D	2.0	77	04/98 → 02/01	4	20T2N	11
CIVIC VI i TD	2.0	63	01/97 → 02/01	4	20T2R	11
CIVIC VIII CTDi	2.2	103	01/06 →	4	N22A2	11
CR-V II CTDi	2.2	103	02/05 → 09/06	4	N22A2	11
CR-V III i-CTDi	2.2	103	01/07 →	4	N22A2	11
CR-V III i-DTEC	2.2	110	01/07 →	4	N22B3	11
CR-V IV i-DTEC	1.6	88	10/13 →	4	---	11
	1.6	118	02/15 →	4	---	11
	2.2	110	10/12 →	4	---	11
FR-V i-CTDi	2.2	103	07/05 →	4	N22A1	11

UY15A


T	139
A	28,5
B	90
c	4,4
d	4
α	90
	M10x1,25
	10
V	4,4
Amp	8
	4"
Nm	10-18


NGK

Y1003AS


CC
KW

V
HYUNDAI

ix35 CRDi 16V	2.0	135	01/10 →	4	---	4,4
ix35 CRDi 16V	2.0	100	01/10 →	4	---	4,4
SANTA FÉ II CRDi	2.0	110	12/10 →	4	---	4,4
SANTA FÉ III CRDi	2.2	145	09/12 →	4	---	4,4

KIA

SORENTO CRDi VGT	2.2	145	10/09 →	4	---	4,4
SORENTO II CRDi	2.0	110	11/10 →	4	---	4,4
SPORTAGE CRDi 4WD	2.0	100	07/10 →	4	---	4,4
	2.0	135	08/10 →	4	---	4,4

UY16A

T	90,5
A	24
B	45
c	4
d	4
α	63
	M10x1
	10
V	4,4
Amp	8
	4"
Nm	10-15

BERU
0.100.266.026 0.100.266.033 0.100.266.053 GE111
BOSCH
0.250.403.013
CHAMPION
CH713
NGK
Y1036AS

			CC	KW				V
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RENAULT

GRAND SCENIC III dCi	1.9	96	02/09 →	4	F9Q 870	4,4
MEGANE III dCi	1.9	96	11/08 →	4	F9Q 870 / F9Q 872	4,4

SUZUKI

GRAND VITARA II DDiS	1.9	95	10/05 → 02/15	4	---	4,4
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UY17A

T	160
A	28,5
B	111
c	3,5
d	4
α	93
	M10x1,25
	10
V	11
Amp	10
	7"
Nm	10-18

BERU
0.100.226.538 GN108
BOSCH
F 01G 000 00P
NGK
Y1012J

UY17A

	CC	KW				V
LEXUS						
IS II d	2.2	110	07/10 →	4	---	11
	2.2	130	10/05 →	4	---	11
TOYOTA						
AURIS D-4D	2.0	93	03/07 →	4	1AD-FTV	11
	2.2	130	03/07 →	4	2ADFHV	11
AVENSIS D-4D	2.2	110	02/09 →	4	2AD-FHV, 2AD-FTV	11
	2.2	130	02/09 →	4	2AD-FHV	11
	2.0	93	03/06 → 11/08	4	1AD-FTV	11
	2.2	93	03/06 → 11/08	4	2AD-FTV	11
COROLLA VERSO D-4D	2.2	100	10/05 → 03/09	4	2AD-FTV	11
	2.2	130	07/05 →	4	---	11
LAND CRUISER D	4.5	210	01/12 →	8	1VD-FTV	11
LAND CRUISER D-4D	4.5	200	01/12 →	8	1VD-FT	11
RAV 4 III D-4D	2.2	110	12/08 →	4	2AD-FTV, 2AD-FHV	11
RAV 4 III D-4D 4WD	2.2	100	03/06 →	4	2AD-FTV	11
RAV 4 III D-Cat 4WD	2.2	130	03/06 →	4	2AD-FHV	11
VERSO D-4D	2.2	110	04/09 →	4	2AD-FHV	11
VERSO D-Cat	2.2	130	04/09 →	4	2AD-FHV	11

UY18A

	T	96,4
	A	24
	B	51
	c	4
	d	4
	α	63
		M10x1
		10
	V	4,4
	Amp	8
		4"
	Nm	10-15



BERU

0.100.266.023 0.100.266.032 GE110







BOSCH

0 250 403 012 0 250.403.012



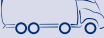



NGK

Y1035AS

UY18A

  	CC	KW				V
DACIA						
DOKKER / DOKKER Express dCi	1.5	55	11/12 →	4	---	4,4
	1.5	66	11/12 →	4	---	4,4
DUSTER dCi	1.5	66	10/10 →	4	K9K 892	4,4
	1.5	79	06/10 →	4	K9K 896	4,4
DUSTER dCi 4x4	1.5	79	06/10 →	4	K9K 896	4,4
	1.5	81	10/10 →	4	K9K 898	4,4
LODGY dCi	1.5	66	03/12 →	4	---	4,4
	1.5	79	01/13 →	4	---	4,4
LOGAN II dCi	1.5	55	10/12 →	4	---	4,4
	1.5	55	02/13 →	4	---	4,4
	1.5	66	10/12 →	4	---	4,4
LOGAN MCV dCi	1.5	65	05/10 →	4	K9K 892	4,4
SANDERO dCi	1.5	55	05/10 →	4	K9K 892	4,4
	1.5	65	05/10 →	4	K9K 892	4,4
SANDERO II dCi	1.5	55	10/12 →	4	---	4,4
	1.5	63	01/13 →	4	---	4,4
	1.5	66	10/12 →	4	---	4,4
MERCEDES-BENZ						
A-CLASS (W176) CDI	1.5	66	06/13 →	4	176011	4,4
	1.5	80	06/12 →	4	176012	4,4
B-CLASS (W246, W242) CDI	1.6	66	05/13 →	4	246211	4,4
	1.8	80	02/13 →	4	246212	4,4
CITAN (415) CDI	1.5	55	11/12 →	4	415.601, 415.603	4,4
	1.5	66	11/12 →	4	415.601, 415.603, 415.605	4,4
	1.5	81	06/13 →	4	415.603, 415.605	4,4
CLA Coupé (C117) CDI	1.5	80	10/13 →	4	117312	4,4
GLA-CLASS (X156) CDI	1.5	80	07/14 →	4	---	4,4
NISSAN						
CUBE dCi	1.5	78	03/10 →	4	---	4,4
	1.5	81	03/10 →	4	---	4,4
JUKE dCi	1.5	81	06/10 →	4	---	4,4
NOTE dCi	1.5	66	06/13 →	4	---	4,4
	1.5	66	09/10 →	4	K9K 276	4,4
PULSAR dCi	1.5	81	10/14 →	4	---	4,4
QASHQAI / QASHQAI +2 dCi	1.5	81	11/10 →	4	---	4,4
QASHQAI dCi	1.5	81	11/13 →	4	---	4,4
RENAULT						
CAPTUR dCi	1.5	66	06/13 →	4	---	4,4
CLIO Grandtour IV dCi	1.5	55	01/13 →	4	---	4,4
	1.5	66	01/13 →	4	---	4,4
CLIO IV dCi	1.5	55	11/12 →	4	---	4,4
	1.5	66	11/12 →	4	---	4,4
FLUENCE dCi	1.5	63	02/10 →	4	K9K 830	4,4

UY18A

  	CC	KW				V
RENAULT						
FLUENCE dCi	1.5	66	02/10 →	4	---	4,4
	1.5	70	07/14 →	4	---	4,4
	1.5	78	06/05 →	4	K9K 832	4,4
	1.5	81	02/10 →	4	K9K 836/ K9K 837	4,4
GRAND SCENIC III dCi	1.5	63	04/09 →	4	K9K 830	4,4
	1.5	70	11/10 →	4	---	4,4
	1.5	78	02/09 →	4	K9K 832	4,4
	1.5	81	04/09 →	4	K9K 636	4,4
KANGOO Be Bop dCi	1.5	66	06/09 →	4	K9K 808	4,4
	1.5	76	02/09 →	4	K9K 806	4,4
	1.5	80	06/09 →	4	K9K 804	4,4
	1.5	55	09/10 →	4	K9K 802	4,4
KANGOO EXPRESS dCi	1.5	50	02/08 →	4	K9K 800	4,4
	1.5	55	09/10 →	4	K9K 800	4,4
	1.5	63	02/08 →	4	K9K 800/K9K 802	4,4
	1.5	66	06/09 →	4	K9K 808	4,4
	1.5	80	09/10 →	4	K9K 804	4,4
KANGOO/ Grand KANGOO dCi	1.5	63	02/08 →	4	K9K 802	4,4
	1.5	76	02/08 →	4	K9K 804/K9K 806	4,4
	1.5	50	02/08 →	4	K9K 800	4,4
	1.5	55	11/12 →	4	K9K 802	4,4
	1.5	66	11/12 →	4	K9K 808	4,4
LATITUDE dCi	1.5	81	07/10 →	4	---	4,4
MEGANE III dCi	1.5	66	11/08 →	4	K9K H 834	4,4
	1.5	81	02/09 →	4	K9K 836	4,4
	1.5	70	11/13 →	4	---	4,4
SCENIC III dCi	1.5	63	04/09 →	4	K9K 830	4,4
	1.5	70	11/10 →	4	---	4,4
	1.5	78	02/09 →	4	K9K 832	4,4
	1.5	81	04/09 →	4	K9K 636/K9K 836/K9K 837	4,4
THALIA III dCi	1.5	66	12/13 →	4	---	4,4
TWINGO II dCi	1.5	55	10/10 →	4	K9K 820	4,4
	1.5	63	10/10 →	4	K9K 820/K9K 830	4,4

UY19A

T	119
A	27,5
B	70
c	3,3
d	4
α	93
	M9x1
	9
V	4,4
Amp	8
	4"
Nm	8-12



BERU

0.100.266.025 0.100.266.031 GE112

BOSCH

0.250.403.014 0.250.403.017

NGK

97219 DP 72 Y 9001 AS
Y9001AS Y9004AS

			CC	KW				V
ALFA ROMEO								
MiTo (955) JTDm			1.3	70	10/09 →	4	199 B1.000	4,4
MiTo (955) MultiJet			1.3	59	12/13 →	4	---	4,4
			1.3	62	01/11 →	4	---	4,4
CHEVROLET								
AVEO D			1.3	55	07/11 →	4	LDV	4,4
			1.3	70	07/11 →	4	LSF	4,4
CITROËN								
NEMO HDi			1.3	55	10/10 →	4	FHZ (F13DTE5)	4,4
FIAT								
500 (312) D Multijet			1.3	70	12/09 →	4	199 B1.000	4,4
500 C (312) D Multijet			1.3	70	09/09 →	4	199 B1.000	4,4
500L D Multijet			1.3	62	09/12 →	4	199 B4.000	4,4
DOBLO (263) D Multijet			1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4
			1.3	55	11/13 →	4	---	4,4
DOBLO Combi (152 263) D Multijet			1.3	66	02/10 →	4	199 A3.000 / 263 A2.000	4,4
FIORINO (225) D Multijet			1.3	55	02/08 →	4	199 A2.000/199 A9.000	4,4
			1.3	70	07/09 →	4	199 B1.000	4,4
IDEA D Multijet			1.3	70	05/08 →	4	199 B1.000	4,4
PANDA (169) D Multijet 4x4			1.3	55	09/10 →	4	169 A1.000/169 A5.000	4,4
PANDA (312) D Multijet			1.3	55	06/12 →	4	---	4,4
			1.3	59	06/14 →	4	---	4,4
PANDA Van (169) D Multijet			1.3	55	01/06 →	4	169 A1.000	4,4
PANDA Van (312) D Multijet			1.3	55	02/12 →	4	---	4,4
PUNTO (199) / GRANDE PUNTO D Multijet			1.3	62	04/10 →	4	199 B4.000 / 223. A9.000	4,4

UY19A

	CC	KW				V
FIAT						
PUNTO (199) D Multijet	1.3	62	03/12 →	4	199 B4.000	4,4
	1.3	70	03/12 →	4	199 B1.000	4,4
	1.3	55	03/12 →	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4
	1.3	59	12/13 →	4	---	4,4
PUNTO Evo (199) D Multijet	1.3	51	07/08 → 02/12	4	199 B2.000	4,4
	1.3	62	10/09 → 02/12	4	199 B4.000 / 223 A9.000	4,4
	1.3	70	10/09 → 02/12	4	199 B1.000	4,4
	1.3	55	10/09 → 02/12	4	199 A2.000 / 199 A9.000 (Euro 5)	4,4
QUBO (225) D Multijet	1.3	70	07/10 →	4	199 B1.000	4,4
	1.3	55	09/08 →	4	199 A2.000 (Euro 4)	4,4
FORD						
KA TDCi	1.3	55	10/08 → 11/10	4	FD4 (Euro 5)	4,4
LANCIA						
MUSA (350) D Multijet	1.3	66	09/06 →	4	199 A3.000	4,4
	1.3	70	03/09 →	4	199 B1.000	4,4
	1.3	51	10/04 →	4	188 A9.000 (Euro 5)	4,4
YPSILON (843) D Multijet	1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 5)	4,4
YPSILON (846) Multijet	1.3	70	05/11 → 11/16	4	199 B1.000	4,4
OPEL						
ASTRA J CDTI	1.3	70	12/09 →	4	A13 DTE	4,4
	1.3	70	12/09 →	4	A 13 CDTI	4,4
ASTRA Sports Tourer CDTI	1.3	70	10/10 →	4	A13DTE	4,4
COMBO CDTI	1.3	66	02/12 →	4	A13FD	4,4
CORSA D CDTI	1.3	55	07/06 →	4	A 13 DTC / Z 13 DTJ	4,4
	1.3	70	06/10 →	4	A 13 DTE / A 13 DTR / Z 13 DTR	4,4
CORSA D Van CDTI	1.3	55	07/06 →	4	A 13 DTC	4,4
	1.3	70	06/10 →	4	A 13 DTE / Z 13 DTR	4,4
MERIVA B CDTI	1.3	55	06/10 →	4	A 13 DTC	4,4
	1.3	70	06/10 →	4	A 13 DTE	4,4
PEUGEOT						
BIPPER HDi	1.3	55	10/10 →	4	199 A9.000	4,4
BIPPER Tepee HDi	1.3	55	10/10 →	4	199 A9.000	4,4
VAUXHALL						
ASTRA Mk VI (J) Sports Tourer CDTI	1.3	74	10/10 →	4	---	4,4
ASTRA Mk VI (J) Tre volumi CDTI	1.3	70	06/12 →	4	---	4,4
COMBO Mk III (D) CDTi	1.3	66	11/11 →	4	---	4,4
CORSA Mk III (D) CDTI	1.3	70	06/10 →	4	---	4,4
MERIVA Mk II (B) CDTi	1.3	55	06/10 →	4	---	4,4
	1.3	70	06/10 →	4	---	4,4

UY1A

T	119,9
A	27,5
B	75
c	4
d	4
α	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



BERU

0 100 276 004 0.100.276.004 GN047

BOSCH

0 250 204 001 0.250.204.001

CHAMPION

CH 200 CH200 CH200/02

NGK

1101 1684 DP 40
YE 04 YE04



CC

KW



V



CITROËN

BERLINGO HDi	1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11
	1.6	66	07/05 → 02/06	4	9HX (DV6ATED4) (→ 10688)	11
C1 HDi	1.4	40	06/05 →	4	DV4D	11
C2 HDi	1.4	50	09/03 →	4	8HX (DV4TD)	11
C3 I HDi	1.4	50	02/02 →	4	8HX (DV4TD)	11
	1.4	66	02/02 →	4	8HY (DV4TED4)	11
	1.6	66	10/05 →	4	---	11
	1.6	80	09/05 →	4	DV6TED4	11
C3 Pluriel HDi	1.4	50	04/04 →	4	8HX (DV4TD)	11
C4 HDi	1.6	68	12/04 →	4	---	11
	1.6	80	11/04 → 02/06	4	DV6TED4 / 9HZ-DV6TED4 / 9HY (DV6TED4)	11
C4 HDi	1.6	81	12/04 → 06/06	4	DV6TED4	11
	1.6	80	09/04 →	4	DV6TED4	11
C5 HDi	1.6	80	09/04 →	4	DV6TED4	11
XANTIA HDi	1.4	51	02/03 → 12/04	4	DV4TD	11
XSARA HDi	1.4	50	01/03 → 03/05	4	8HX(DV4TD)	11
XSARA Picasso HDi	1.6	66	09/05 → 02/06	4	---	11
	1.6	80	05/04 → 02/06	4	DV6TED4	11

FORD

FIESTA V TDCi	1.4	50	11/01 →	4	F6JA / F6JB	11
FOCUS C-MAX TDCi	1.6	66	02/05 →	4	HHDA/HHDB	11
	1.6	80	03/10 →	4	---	11
FOCUS II TDCi	1.6	66	11/04 →	4	HHDA/HHDB	11
	1.6	80	11/04 →	4	---	11
FUSION TDCi	1.4	50	02/08 →	4	F6JA	11
	1.6	66	11/04 →	4	HHJA/HHJB	11

UY1A

  	CC	KW				V
MAZDA						
2 CD	1.4	50	04/03 →	4	---	11
	1.6	66	11/08 → 07/10	4	Y6	11
2 MZ-CD	1.6	66	10/08 →	4	---	11
3 MZR CD	1.6	80	12/08 →	4	Y6	11
	1.6	85	11/10 →	4	---	11
PEUGEOT						
1007 HDi	1.4	50	03/02 →	4	---	11
206 HDi	1.4	55	03/01 →	4	DV 4	11
206 HDi Eco	1.4	50	09/01 →	4	8HX(DV4TD)	11
206 HDi FAP	1.6	80	05/04 →	4	---	11
206+ HDi Eco	1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10443)	11
207 HDi	1.4	50	02/06 →	4	---	11
	1.6	66	02/06 →	4	---	11
	1.6	80	02/06 →	4	---	11
307 HDi	1.4	50	10/01 →	4	8HX (DV4TD)	11
	1.4	55	03/01 →	4	8HX (DV4TD)	11
	1.6	66	01/06 →	4	---	11
307 HDi FAP	1.6	80	02/04 →	4	---	11
407 HDi FAP	1.6	80	05/04 →	4	---	11
PARTNER HDi 16V 4x4	1.6	66	04/12 →	4	---	11
RANCH HDi	1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10783)	11
SUZUKI						
LIANA DDiS	1.4	66	07/04 →	4	DV4 8HY	11
TOYOTA						
AYGO HDi	1.4	40	07/05 →	4	---	11
VOLVO						
C30 D	1.6	80	10/06 → 07/11	4	D4164T (Eng. Nr. 16125 ←)	11
S40 II D DRIVe	1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16125 ←)	11
V50 D	1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16125 ←)	11

UY20A

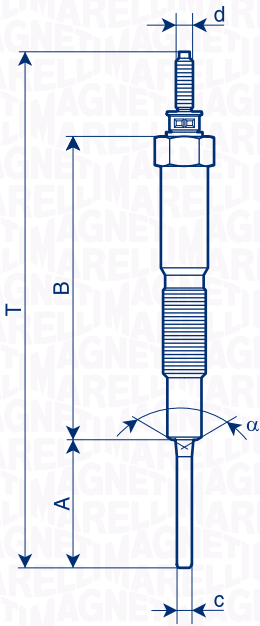
T	160
A	28,5
B	111
c	3,5
d	4
α	93
	M10x1,25
	10
V	11
Amp	10
	7"
Nm	10-18



BOSCH

F 01G 004 02Z

			CC	KW				V
LEXUS								
IS II 220d			2.2	130	10/05 →	4	2ADFHV	11
TOYOTA								
AVENSIS D-4D			2.0	93	11/08 →	4	1ADFTV	11
			2.2	110	11/08 →	4	2ADFTV	11
RAV 4 III D-4D			2.2	100	03/06 →	4	---	11
RAV 4 III D-Cat			2.2	130	03/06 →	4	---	11



T	120
A	30
B	71
c	5
d	4
α	119
	M10×1,25
	12
V	11
Amp	11
	7"
Nm	10-18



BERU

0.100.226.526 GN064

CHAMPION

CH 210 CH210

NGK

4664 Y 529 J Y529J



CC

KW



V

MAZDA

121 D	1.3	53	11/90 → 03/96	4	B3 (16V)	11
3 MZR CD	2.0	105	12/06 → 06/09	4	RF7J	11
323 D	1.3	54	04/91 → 07/94	4	B3 (16V)	11
	1.3	54	10/96 →	4	BE (16V)	11
	1.4	53	01/01 →	4	B3 (16V)	11
323 DiTD	2.0	66	09/98 →	4	---	11
323 F VI D	2.0	52	09/98 → 05/04	4	RF1G	11
323 F VI TD	2.0	66	09/98 → 01/01	4	---	11
	2.0	74	01/01 → 05/04	4	---	11
323 GT Turbo	1.6	103	10/85 → 11/91	4	B6	11
	1.6	110	08/87 → 10/89	4	---	11
323 S VI D	2.0	52	09/98 → 05/04	4	RF1G	11
323 S VI TD	2.0	66	09/98 → 05/04	4	RF3F	11
5 CD	2.0	81	03/05 →	4	---	11
	2.0	105	06/05 →	4	RF7J	11
6 D	2.0	89	08/02 → 08/07	4	RF5C	11
	2.0	100	06/02 → 08/07	4	RF5C	11
	2.0	105	06/05 → 08/07	4	RF7J	11
626 II DiTD	2.0	66	04/98 → 10/02	4	RF3F	11
626 III TD	2.0	81	10/00 → 10/02	4	---	11
626 III Turbo DI	2.0	74	04/98 → 10/02	4	---	11
626 V DiTD	2.0	66	09/98 →	4	---	11
626 V TD	2.0	81	10/00 → 10/02	4	---	11
626 V Turbo DI	2.0	74	04/98 → 10/02	4	---	11
DEMIO S2	1.3	53	08/98 → 04/00	4	BE (16V)	11
MPV II DI	2.0	100	07/02 → 02/06	4	RF5C	11



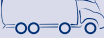



UY21A NEW

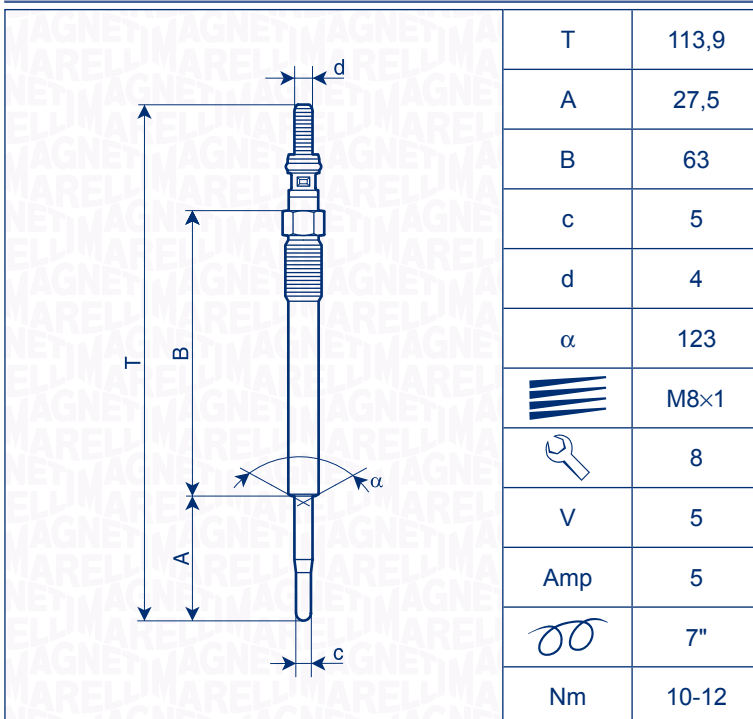
			CC	KW				V
MAZDA								
PREMACY TD			2.0	66	10/99 → 07/00	4	RF3F	11
			2.0	74	07/00 → 03/05	4	RF4F	11

UY22A NEW

	T	135		
	A	27,5		
	B	85		
	c	5		
	d	4		
	α	93		
		M8×1		
		8		
	V	4,4		
	Amp	4,4		
		7"		
	Nm	10-12		
	BERU			
	0 100 266 051	0.100.266.051		0.100.266.074
266 051	GE123			
BOSCH				
0 250 403 001	0.250.403.001	GLP 114 GLP 2-HS		
CHAMPION				
CH 230	CH721			
NGK				
91440	DP 74	D-Power 74		
Y 8008 AS	Y8008AS			

			CC	KW				V
VOLVO								
C30 D			2.4	132	10/06 → 12/12	5	D5244T13	4,4
C70 II D			2.4	120	08/06 → 07/10	5	D5244T9	4,4
C70 II D5			2.4	132	08/06 → 07/10	5	D5244T8 (Nr. Chassis 49640 ←)	4,4
S40 II D5			2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	4,4
S60 D			2.4	93	09/05 → 04/10	5	D5244T7	4,4
			2.4	120	09/05 → 01/09	5	D5244T5	4,4
S60 D5			2.4	136	09/05 → 04/10	5	D5244T4	4,4
S60 II D3			2.0	100	05/12 →	5	---	4,4
			2.0	120	08/10 → 07/11	5	D5204T2	4,4
			2.0	120	08/11 →	5	D5204T3	4,4
S60 II D5			2.4	151	08/10 → 07/11	5	D5244T10	4,4
			2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4
S80 II D			2.4	120	08/06 → 07/09	5	D5244T5	4,4
			2.4	129	01/10 →	5	D5244T14	4,4
S80 II D3			2.0	100	08/12 →	5	D5204T7	4,4
			2.0	120	01/10 →	5	D5204T2 / D5204T3	4,4
			2.4	120	08/10 → 07/12	5	D5204T3	4,4
S80 II D4			2.0	120	08/12 →	5	D5204T3	4,4

  	CC	KW				V
VOLVO						
S80 II D5	2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4
	2.4	136	01/07 →	5	D5244T4	4,4
V50 D3	2.0	110	10/10 →	5	D5204T5	4,4
V50 D4	2.0	130	10/10 →	5	D5204T	4,4
V50 D5	2.4	132	03/06 →	5	D5244T13 / D5244T8	4,4
V60 D3	2.0	100	12/12 →	5	---	4,4
	2.0	120	09/10 → 08/11	5	D5204T2	4,4
	2.0	120	09/11 →	5	D5204T3	4,4
V60 D5	2.4	158	09/11 →	5	DD5244T15 / D5244T11	4,4
	2.4	151	09/10 → 08/11	5	D5244T10	4,4
V70 II D	2.4	93	05/05 → 08/07	5	D5244T7	4,4
V70 II D5	2.4	120	08/01 → 08/07	5	D5244T / D5244T5	4,4
V70 III D	2.4	129	10/09 →	5	D5244T4	4,4
V70 III D5	2.4	136	08/07 →	5	D5244T4	4,4
	2.4	158	06/11 →	5	D5244T11 / D5244T15	4,4
XC60 D/D3/D4 AWD	2.4	120	05/08 →	5	D5244T16 / D5244T17 / D5244T5	4,4
XC60 D5 AWD	2.4	136	05/08 →	5	D5244T4	4,4
XC70 II D	2.4	129	01/10 →	5	D5244T14	4,4
XC70 II D3 DRIVe	2.0	120	08/10 → 07/11	5	D5204T2	4,4
	2.0	120	08/11 →	5	D5204T3	4,4
XC70 II D5	2.4	136	08/07 → 07/09	5	D5244T4	4,4
	2.4	158	08/11 →	5	D5244T11 / D5244T15	4,4
XC90 D3	2.4	120	04/09 →	5	D5244T5	4,4
XC90 D5	2.4	120	04/09 →	5	D5244T5	4,4
	2.4	136	05/06 →	5	D5244T4	4,4
	2.4	147	01/11 →	5	D5244T18	4,4



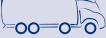



UY23A NEW


BERU		
0.100.266.068	GE121A	
BOSCH		
0 250 404 001	0.250.404.001	
CHAMPION		
CH719		
NGK		
8904	DP 58	D-Power 58
Y 8001 AS	Y8001AS	

			CC	KW				V
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CITROËN

BERLINGO HDi	1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HT (DV6BUTED4)	5
	1.6	68	07/10 →	4	9HX (DV6ATED4) / 9HP (DV6DTED)	5
	1.6	84	07/10 →	4	9HR (DV6C) / 9HL (DV6C)	5
	1.6	82	07/10 →	4	---	5
C3 II HDi	1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	5
	1.6	68	11/09 →	4	9HP (DV6DTED)	5
	1.6	82	11/09 →	4	9HR (DV6C)	5
	1.6	84	09/12 →	4	---	5
C3 Picasso BlueHDi	1.6	73	01/15 →	4	---	5
C3 Picasso HDi	1.6	84	01/13 →	4	9HL (DV6C)	5
	1.6	68	07/10 →	4	9HP (DV6DTED)	5
	1.6	82	05/10 →	4	9HR (DV6C)	5
C4 Aircross HDi	1.6	84	04/12 →	4	---	5
C4 CACTUS BlueHDi	1.6	73	09/14 →	4	---	5
C4 CACTUS HDi	1.6	68	09/14 →	4	---	5
C4 Grand Picasso HDi	2.0	110	07/09 →	4	---	5
	2.0	120	09/10 →	4	RHH (DW10CTED4)	5
C4 Grand Picasso I HDi	1.6	82	09/10 →	4	9HL (DV6C) / 9HR (DV6C)	5
C4 Grand Picasso II BlueHDi	2.0	110	09/13 →	4	---	5
C4 Grand Picasso II HDi	1.6	68	09/13 →	4	9HP (DV6DTED)	5
	1.6	85	09/13 →	4	---	5
C4 HDi	1.6	68	11/09 →	4	9HP(DV6DTED)	5
	1.6	82	11/09 →	4	9HR(DV6C)	5
	2.0	110	11/09 →	4	RHE (DW10CTED4)	5

  	CC	KW				V
CITROËN						
C4 II BlueHDi	1.6	88	02/15 →	4	---	5
C4 II HDi	1.6	84	07/12 →	4	9HR (DV6C)	5
C4 Picasso HDi	2.0	110	07/09 →	4	---	5
	2.0	120	09/10 →	4	RHH (DW10CTED4)	5
C4 Picasso I HDi	1.6	82	09/10 →	4	9HR (DV6C) / 9HL (DV6C)	5
C4 Picasso II BlueHDi	1.6	73	12/14 →	4	---	5
	1.6	88	07/14 →	4	---	5
	2.0	110	09/13 →	4	---	5
C4 Picasso II HDi	1.6	68	02/13 →	4	9HP (DV6DTEd)	5
	1.6	85	02/13 →	4	---	5
C5 HDi	2.0	120	04/09 →	4	RHH (DW10CTED4)	5
C5 III HDi	1.6	84	01/12 →	4	9HR (DV6C)	5
	1.6	82	07/10 →	4	---	5
	2.0	110	04/09 →	4	RHE (DW10CTED4)	5
C8 HDi	2.0	120	03/06 →	4	RHE (DW10CTED4) / RHH (DW10CTED4)	5
C-ELYSEE HDi	1.6	68	11/12 →	4	---	5
DS3 BlueHDi	1.6	73	07/14 →	4	---	5
	1.6	88	07/14 →	4	---	5
DS3 HDi	1.4	50	04/10 →	4	8HR (DV4C)	5
	1.6	68	11/09 →	4	9HP (DV6DTEd)	5
	1.6	69	01/13 →	4	9HP (DV6DTEd)	5
	1.6	82	11/09 →	4	9HR (DV6C)	5
	1.6	84	08/12 →	4	9HL (DV6C)	5
	1.6	88	10/13 →	4	BHZ (DV6FC)	5
	1.6	85	10/13 →	4	---	5
DS4 BlueHDi	1.6	88	07/14 →	4	---	5
	2.0	110	07/14 →	4	---	5
	2.0	133	07/14 →	4	---	5
DS4 e-HDi	1.6	81	04/11 →	4	---	5
DS4 HDi	1.6	82	04/11 →	4	9HR (DV6C)	5
	1.6	68	05/11 →	4	9HP (DV6DTEd)	5
	1.6	84	08/12 →	4	9HL (DV6C)	5
	2.0	100	09/11 →	4	---	5
	2.0	120	04/11 →	4	RHH (DW10CTED4)	5
DS5 BlueHDi	1.6	88	07/14 →	4	---	5
	2.0	110	07/14 →	4	---	5
DS5 HDi	1.6	85	11/13 →	4	---	5
	1.6	82	11/11 →	4	9HR (DV6C)	5
	1.6	84	06/12 →	4	---	5
	2.0	100	11/11 →	4	---	5
	2.0	120	11/11 →	4	RHH (DW10CTED4)	5
	2.0	133	08/13 →	4	---	5
DS5 HDi Hybrid	2.0	110	11/11 →	4	---	5
	2.0	147	12/11 →	4	---	5

UY23A NEW

	CC	KW				V
CITROËN						
DS5 HDi Hybrid4 4x4	2.0	120	12/11 →	4	RHH (DW10CTED4)	5
JUMPY HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	5
	2.0	72	07/11 →	4	RHH(DW10CTED4)	5
	2.0	94	07/11 →	4	RHH(DW10CTED4)	5
	2.0	120	07/10 →	4	RHH(DW10CTED4)	5
FORD						
B-MAX TDCi	1.5	55	10/12 →	4	T3JB	5
	1.6	70	10/12 →	4	T3JB	5
C-MAX II TDCi	1.6	70	12/10 →	4	T3DA / T3DB	5
	1.6	85	12/10 →	4	T1DA / T1DB	5
	2.0	85	02/11 →	4	TYDA	5
	2.0	100	02/11 →	4	---	5
	2.0	103	02/11 →	4	UFDA / UFDB	5
	2.0	120	12/10 →	4	TXDB	5
ECOSPORT	1.5	66	10/13 →	4	UGJE	5
FIESTA VI TDCi	1.5	55	09/12 →	4	UGJC	5
	1.6	70	02/10 →	4	TZJA / TZJB	5
FOCUS III TDCi	1.5	70	09/14 →	4	---	5
	1.5	88	09/14 →	4	---	5
	1.6	70	04/11 →	4	T3DA/T3DB	5
	1.6	85	04/11 →	4	T1DA/T1DB	5
	2.0	85	04/11 →	4	TYDA	5
	2.0	103	04/11 →	4	UFDB	5
	2.0	110	11/14 →	4	---	5
	2.0	120	04/11 →	4	TXDB	5
	2.0	136	11/14 →	4	---	5
FOCUS III TDCi ECONetic	1.5	77	09/14 →	4	---	5
	1.6	77	05/12 →	4	NGDA	5
GALAXY TDCi	1.6	85	02/11 →	4	---	5
	2.0	85	11/07 →	4	KLWA / TYWA	5
	2.0	100	05/06 →	4	AZWC / UKWA	5
	2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5
	2.0	120	03/10 →	4	---	5
GRAND C-MAX TDCi	1.6	70	12/10 →	4	T3DA / T3DB	5
	1.6	85	12/10 →	4	T1DA / T1DB	5
	2.0	85	02/11 →	4	TYDA	5
	2.0	100	02/11 →	4	UKDB	5
	2.0	103	02/11 →	4	UFDB	5
	2.0	120	12/10 →	4	---	5
KUGA I TDCi	2.0	103	03/10 →	4	UFDA	5
	2.0	100	03/08 →	4	G6DG/UKDA	5
KUGA I TDCi 4x4	2.0	100	03/08 →	4	G6DG/UKDA	5
	2.0	103	03/10 →	4	UFDA	5
	2.0	120	03/10 →	4	TXDA	5

	CC	KW				V
FORD						
KUGA II TDCi	2.0	100	03/13 →	4	UKMA	5
	2.0	103	03/13 →	4	UFMA	5
	2.0	88	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
KUGA II TDCi 4x4	2.0	100	03/13 →	4	UKMA	5
	2.0	103	03/13 →	4	UFMA	5
	2.0	120	03/13 →	4	TXDA	5
	2.0	132	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
	2.0	132	09/14 →	4	---	5
MONDEO IV TDCi	1.6	85	02/11 →	4	T1BA/T1BB/T1BC	5
	2.0	85	11/07 →	4	TYBA/KLBA/LPBA	5
	2.0	100	03/07 →	4	AZBC/UKBA	5
	2.0	103	03/07 →	4	UFBA/QXBA/QXBB	5
	2.0	120	03/10 →	4	TXBA	5
MONDEO V TDCi	1.6	85	09/14 →	4	---	5
	2.0	110	09/14 →	4	---	5
	2.0	132	09/14 →	4	---	5
S-MAX TDCi	1.6	85	02/11 →	4	---	5
	2.0	85	11/07 →	4	TYWA/K2WA	5
	2.0	100	05/06 →	4	AZWC/UKWA	5
	2.0	103	05/06 →	4	QXWA / QXWB / QXWC / UFWA	5
	2.0	120	03/10 →	4	TXWA	5
TOURNEO Connect / GRAND TOURNEO CONNECT Kombi TDCi	1.6	55	09/13 →	4	---	5
	1.6	70	09/13 →	4	---	5
	1.6	85	09/13 →	4	---	5
TOURNEO Courier Kombi TDCi	1.5	55	02/14 →	4	---	5
	1.6	70	02/14 →	4	---	5
TRANSIT Tourneo Kombi TDCi	1.5	55	02/14 →	4	---	5
	1.6	55	09/13 →	4	UBGA	5
	1.6	70	09/13 →	4	TZGA / TZGB	5
	1.6	85	09/13 →	4	T1GA	5
MAZDA						
2 MZ-CD	1.6	70	06/11 → 06/15	4	---	5
3 MZ-CD	1.6	70	06/11 →	4	---	5
3 MZR CD	1.6	85	11/10 →	4	---	5
5 CD	1.6	85	09/10 →	4	---	5
PEUGEOT						
207 HDi	1.6	68	11/09 →	4	9HP(DV6DTEd)	5
	1.6	82	08/09 →	4	---	5
208 BlueHDi	1.6	73	01/15 →	4	---	5
	1.6	88	11/13 →	4	---	5

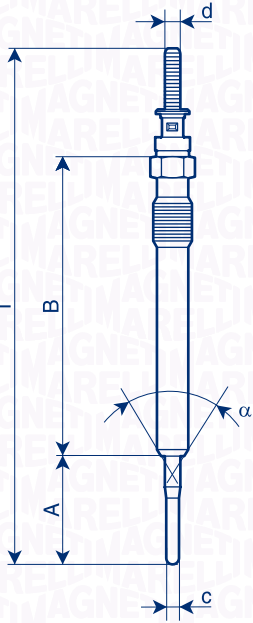



UY23A NEW

	CC	KW				V
PEUGEOT						
208 HDi	1.4	50	03/12 →	4	8HP (DV4C) / 8HR (DV4C)	5
	1.6	68	03/12 →	4	---	5
	1.6	84	03/12 →	4	---	5
	1.6	55	01/13 →	4	---	5
2008 HDi	1.4	50	06/13 →	4	8HR (DV4C)	5
	1.6	68	03/13 →	4	9HP(DV6DTEd)	5
	1.6	84	03/13 →	4	---	5
2008 HdI BlueHdI	1.6	73	01/15 →	4	---	5
	1.6	88	07/14 →	4	---	5
301 HDi	1.6	68	11/12 →	4	---	5
308 HDi	1.6	82	12/09 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	---	5
	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
308 II HDi	1.6	68	09/13 →	4	---	5
	1.6	85	09/13 →	4	---	5
	1.6	73	04/14 →	4	---	5
	1.6	88	11/13 →	4	---	5
	2.0	110	11/13 →	4	---	5
3008 BlueHdI	1.6	88	05/14 →	4	---	5
3008 HDi	1.6	82	08/10 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	9HD (DV6CTED)	5
	2.0	100	09/11 →	4	---	5
	2.0	110	06/09 →	4	RHE (DW10CTED4)	5
	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
3008 HDi Hybrid4	2.0	147	11/11 →	4	---	5
3008 Hybrid4	2.0	120	02/11 →	4	DW10CTED4	5
407 HDi	2.0	110	02/10 →	4	RHE (DW10CTED4)	5
	2.0	120	07/09 →	4	RHH (DW10CTED4)	5
4008 HDi	1.6	84	05/12 →	4	---	5
508 HDi	1.6	82	11/10 →	4	9HR(DV6C)	5
	1.6	84	02/12 →	4	9HD(DV6CTED9)	5
	2.0	110	04/14 →	4	---	5
	2.0	133	04/14 →	4	---	5
508 HDi Hybrid4	2.0	147	11/10 →	4	---	5
5008 BlueHdI	1.6	88	05/14 →	4	---	5
5008 HDi	1.6	82	08/10 →	4	9HR (DV6C)	5
	1.6	84	03/13 →	4	9HD (DV6CTED)	5
	2.0	100	02/12 →	4	---	5
	2.0	110	06/09 →	4	RHE (DW10CTED4)	5
	2.0	120	09/09 →	4	RHH (DW10CTED4)	5
807 HDi	2.0	120	06/09 →	4	RHH (DW10CTED4)	5
EXPERT HDi	2.0	94	03/11 →	4	---	5
	2.0	120	09/09 →	4	RHH(DW10CTED4)	5
EXPERT Tepee HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	5
	2.0	72	03/11 →	4	---	5

UY23A NEW

  	CC	KW				V
PEUGEOT						
PARTNER BlueHDi	1.6	73	04/15 →	4	---	5
	1.6	88	04/15 →	4	---	5
PARTNER HDi	1.6	66	03/13 →	4	---	5
	1.6	84	03/13 →	4	---	5
PARTNER Tepee BlueHDi	1.6	73	12/14 →	4	---	5
	1.6	88	12/14 →	4	---	5
PARTNER Tepee HDi	1.6	82	08/10 →	4	---	5
RANCH BlueHDi	1.6	73	04/15 →	4	---	5
	1.6	88	04/15 →	4	---	5
RANCH HDi	1.6	55	04/08 →	4	9HT (DV6BTED4)	5
	1.6	68	04/10 →	4	9HP (DV6DTEd)	5
	1.6	82	08/10 →	4	9HL (DV6C)	5
	1.6	84	03/13 →	4	9HL (DV6C)	5
RCZ HDi	2.0	120	03/10 →	4	RHH (DW10CTED4)	5
VOLVO						
C30 D	1.6	84	10/10 → 12/12	4	D 4162 T	5
S40 II D2	1.6	84	10/10 →	4	D 4162 T	5
S60 II D2	1.6	84	01/11 →	4	D 4162 T	5
S80 II D DRIVe	1.6	84	06/11 →	4	D 4162 T	5
V40 D2	1.6	84	03/12 →	4	D 4162 T	5
V50 D2	1.6	84	01/10 →	4	D 4162 T	5
V60 DRIVe	1.6	84	06/11 →	4	D 4162 T	5
V70 III DRIVe D2	1.6	84	06/11 →	4	D 4162 T	5

UY24A NEW


	T	133,5
	A	28
	B	77,5
	c	5
	d	4
	α	63
		M10x1
		10
	V	4,4
	Amp	4,4
		7"
	Nm	10-15

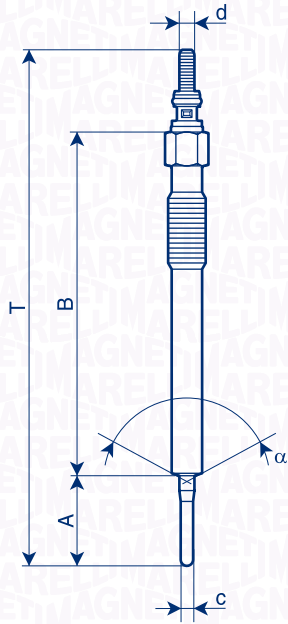


BERU

0 100 266 028 0.100.266.037 266 028
GE118

UY24A NEW

  	CC	KW				V
MINI						
MINI (R56) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
MINI (R56) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
	2.0	100	02/11 →	4	N47 C20 A	4,4
MINI (R56) One D	1.6	66	07/10 →	4	N47 C16 A	4,4
MINI Cabriolet (R57) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
MINI Cabriolet (R57) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
MINI Clubman (R55) Cooper D	1.6	82	03/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
MINI Clubman (R55) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
	2.0	100	02/11 →	4	N47 C20 A	4,4
MINI Clubman (R55) One D	1.6	66	03/10 →	4	N47 C16 A	4,4
MINI Countryman (R60) Cooper D	1.6	82	06/10 →	4	N47 C16 A	4,4
	1.9	82	02/11 →	4	N47 C20 A	4,4
	2.0	82	02/11 →	4	N47 C20 A	4,4
MINI Countryman (R60) Cooper SD	1.9	105	02/11 →	4	N47 C20 A	4,4
	2.0	100	02/11 →	4	N47 C20 A	4,4
	2.0	105	02/11 →	4	N47 C20 A	4,4
MINI Countryman (R60) One D	1.6	66	06/10 →	4	N47 C16 A	4,4
MINI Coupé (R58) Cooper SD	1.9	105	09/11 →	4	N47 C20 A	4,4
	2.0	100	09/11 →	4	N47 C20 A	4,4
MINI Paceman (R61) Cooper D	1.6	82	09/12 →	4	N47 C16 A	4,4
MINI Paceman (R61) Cooper SD	2.0	105	10/12 →	4	N47 C20 A	4,4
MINI Roadster (R59) Cooper SD	2.0	100	02/12 →	4	N47 C20 A	4,4
	2.0	105	02/12 →	4	N47 C20 A	4,4



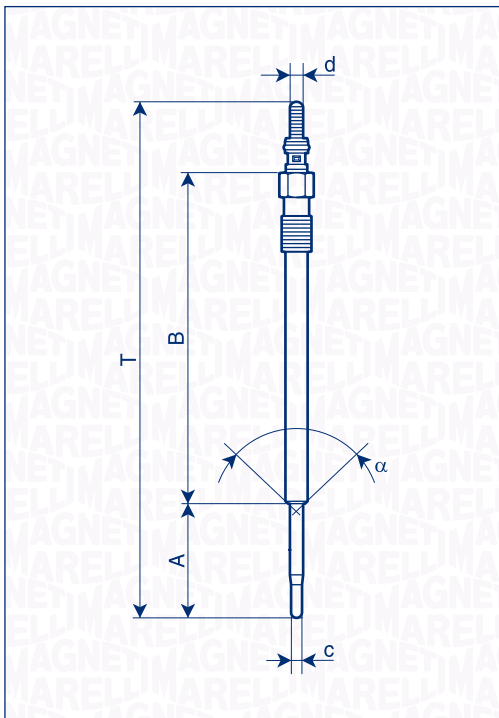
T	137,4
A	24
B	91,5
c	4
d	4
α	123
	M10x1,25
	10
V	4,4
Amp	4,4
	4"
Nm	10-18



BERU
0.100.266.028 GE117

			CC	KW				V
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OPEL								
ASTRA J CDTi	1.7	96	10/11 →	4	---			4,4
	1.7	81	12/09 →	4	A17DTC / A17DTJ / A17DTE			4,4
MERIVA B CDTi	1.7	74	06/10 →	4	A17DTC / A17DTS			4,4
MOKKA CDTi	1.7	96	06/12 →	4	---			4,4
VAUXHALL								
ASTRA GTC Mk VI (J) CDTi	1.7	99	10/11 →	4	---			4,4
ASTRA J CDTi	1.7	---	12/09 →	4	A17DTC / A17DTS			4,4
ASTRA Mk VI (J) CDTi	1.7	96	06/11 →	4	---			4,4
CORSA D CDTi	1.7	---	11/06 →	4	A17DTS			4,4
MERIVA II CDTi	1.7	---	06/10 →	4	A17DTC / A17DTS			4,4
MERIVA Mk II (B) CDTi	1.7	81	06/10 →	4	---			4,4
	1.7	96	06/10 →	4	---			4,4
MOKKA CDTi	1.7	---	06/12 →	4	A17DTS			4,4

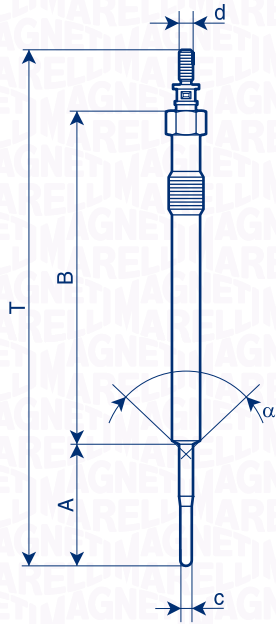
UY26A NEW


T	155,9
A	34,5
B	100
c	4
d	4
α	93
	M9x1
	9
V	11
Amp	11
	4,5"
Nm	8-12

BERU
0.100.276.031 GN069
CHAMPION
CH404

			CC	KW				V
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ALFA ROMEO								
159 (939) JTDm Q4	2.4	154	05/07 → 11/11	5	939 A9.000			11
BRERA (939) JTDm 20V	2.4	154	05/07 →	5	939 A9.000			11
GT (937) JTD	1.9	125	05/08 → 09/10	4	937 A6.000			11



T	148,5
A	36
B	96
c	4
d	4
α	93
	M10×1
	10
V	4,4
Amp	4,4
	4,5"
Nm	10-15



BERU

0.100.266.038 0.100.266.071 GE122

BOSCH

0.250.203.018



CC

KW



V

CITROËN

JUMPER HDi	2.2	81	07/10 →	4	---	4,4
	2.2	96	07/10 →	4	---	4,4
	2.2	110	07/10 →	4	---	4,4

FORD

RANGER TDCi	2.2	88	04/11 →	4	GBVAJPF	4,4
	2.2	92	04/11 →	4	GBVAJQW	4,4
RANGER TDCi 4x4	2.2	92	04/11 →	4	GBVAJQW	4,4
	2.2	110	04/11 →	4	GBVAJQJ	4,4
	3.2	147	04/11 →	4	SAFA	4,4
TOURNEO Custom TDCi	2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4
	2.2	92	12/12 →	4	CYF4, CYFF	4,4
	2.2	114	12/12 →	4	CVFF	4,4
TRANSIT TDCi	2.2	74	12/12 →	4	DRF4, DRFF, DRFG	4,4
	2.2	92	12/12 →	4	CYF4, CYFF	4,4
	2.2	114	12/12 →	4	CVFF	4,4
TRANSIT TDCi (RWD)	2.2	74	10/11 →	4	DRRA, DRRB, DRRC	4,4
	2.2	92	10/11 →	4	CYRA	4,4
	2.2	100	09/11 →	4	USRA, USRB	4,4
TRANSIT TDCi	2.2	92	10/11 →	4	CYRB, CYRC	4,4
	2.2	114	10/11 →	4	CVRA, CVRB, CVRC	4,4

LAND ROVER

DEFENDER TD4 4x4	2.2	90	08/11 →	4	---	4,4
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PEUGEOT

BOXER HDi	2.2	81	03/11 →	4	---	4,4
	2.2	96	03/11 →	4	---	4,4
	2.2	110	03/11 →	4	---	4,4

UY2A

T	118,9
A	27,5
B	70
c	4
d	4
α	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



BERU

0.100.276.007 0.100.276.008 0.100.278.008
GN053

BOSCH

0 250 203 002 0.250.203.002 0.250.203.003

CHAMPION

CH 223 CH223

NGK

5285 97256 DP 62
Y8003J YE 06 YE06



CC

KW



V

ALFA ROMEO

MiTo (955) JTD

1.3

66

10/08 →

4

199 A3.000

11

1.3

70

10/08 →

4

199 B1.000

11

FIAT

500 (312) MJTD

1.3

55

07/07 →

4

169 A1.000

11

DOBLO (119) Multijet MPV

1.3

62

10/05 →

4

11

DOBLO (152) D Multijet

1.3

66

02/10 →

4

11

DOBLO Cargo (223) JTD

1.3

51

06/03 →

4

188 A9.000

11

DOBLO Cargo (223) JTD Multijet

1.3

62

08/06 →

4

223 A9.000

11

DOBLO Cargo (263) D Multijet

1.3

66

02/10 →

4

199 A3.000 / 263 A2.000

11

FIORINO (225) D Multijet

1.3

55

02/08 → 08/16

4

11

IDEA JTD

1.3

51

01/04 →

4

188 A9.000

11

PALIO (178BX) SDI

1.3

53

09/03 →

4

Cooling-water preheater

11

PANDA (169) D Multijet 4x4

1.3

51

10/04 →

4

188 A8.000/188 A9.000

11

PANDA (169) JTD

1.3

51

09/03 →

4

188 A9.000

11

PUNTO (188) JTD

1.3

51

06/03 →

4

188 A9.000

11

PUNTO (188) SDI

1.3

51

09/03 →

4

188 A9.000

11

PUNTO (199) / GRANDE

1.3

55

10/05 →

4

199 A2.000

11

PUNTO D Multijet

1.3

66

10/05 →

4

199 A3.000

11

PUNTO (199) D Multijet

1.3

55

03/12 →

4

199 A2.000 / 199 A9.000
(Euro 4)

11

PUNTO Evo (199) D Multijet

1.3

55

03/09 →

4

199 A2.000 / 199 A9.000

11

PUNTO Evo (199) D Multijet

1.3

66

10/09 →

4

199 A3.000

11

PUNTO Evo (199) D Multijet

1.3

55

10/09 →

4

199 A2.000 / 199 A9.000
(Euro 4)

11

PUNTO Van (188AX) JTD

1.3

51

06/03 → 10/05

4

188 A9.000

11

QUBO (225) D Multijet

1.3

55



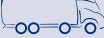



09/08 →

4

199 A2.000 (Euro 5)

11

UY2A

  	CC	KW				V
FIAT						
SIENA (178) SDI	1.3	51	09/03 →	4	---	11
STRADA (578) D Multijet	1.3	70	10/10 →	4	---	11
FORD						
KA TDCi	1.3	55	09/08 → 10/10	4	FD4 (Euro 4)	11
LANCIA						
MUSA (350) D Multijet	1.3	51	10/04 →	4	188 A9.000 (Euro 4)	11
YPSILON (843) D Multijet	1.3	66	09/06 → 12/11	4	199 A3.000	11
	1.3	55	09/06 → 12/11	4	199 A2.000 (Euro 4)	11
YPSILON (843) JTD	1.3	51	10/03 → 12/11	4	188 A9.000	11
OPEL						
AGILA CDTI 16V	1.3	51	06/03 →	4	Z13DT	11
ASTRA H CDTI	1.3	66	08/05 →	4	Z13 DTH	11
COMBO CDTI	1.3	55	10/05 →	4	Z 13 DTJ	11
CORSA C CTI Ecotec	1.3	51	09/03 →	4	Z13DT	11
CORSA D CDTI	1.3	55-66	07/06 →	4	Z 13 DTJ/Z 13 DTH	11
CORSA D Van CDTI	1.3	55	07/06 →	4	Z13 DTJ	11
MERIVA CDTI	1.3	55	09/03 →	4	---	11
	1.7	92	09/06 →	4	Z17DTR	11
TIGRA CDTI Twin Top	1.3	51	06/04 →	4	---	11
COMBO CDTI	1.3	51	08/05 →	4	Z13DT	11
SUZUKI						
IGNIS DDiS	1.3	51	09/03 →	4	Z13DT	11
SWIFT DDiS Diesel Turbo	1.2	55	02/08 →	4	D13A	11
	1.2	51-55	08/05 →	4	Z13DT	11
SWIFT IV DDiS	1.3	55	10/10 →	4	---	11
WAGON R+ DDiS	1.3	51	09/03 →	4	---	11
VAUXHALL						
ASTRA MK V CC CDTi	1.3	66	10/05 →	4	---	11
ASTRA MK V Estate CDTi	1.3	66	08/05 →	4	---	11
CORSA Mk II CDTi 16V	1.3	52	04/04 →	4	---	11
CORSA Van Mk II CDTi 16V	1.3	52	04/04 →	4	---	11
MERIVA CDTi	1.3	55	09/03 →	4	Z13DTJ	11
TIGRA Twin Top CDTi	1.3	51	06/04 →	4	---	11

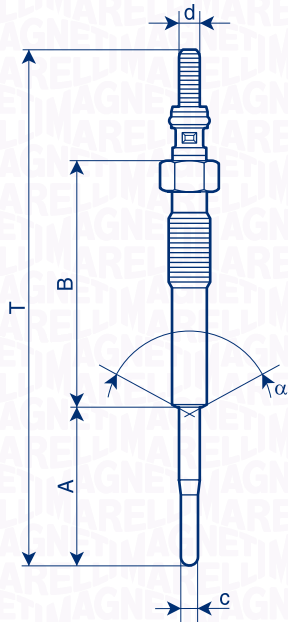
UY30A NEW

T	129
A	29
B	82,5
c	4
d	4
α	123
	M10x1,25
	12
V	11
Amp	11
	5"
Nm	10-18

NGK
CZ203

			CC	KW				V
--	--	--	-----------	-----------	--	--	--	----------

HYUNDAI								
i40 CRDi	1.7	85	03/12 →	4	D4FD	11		
	1.7	100	03/12 →	4	D4FD	11		
ix35 CRDi	1.7	85	11/10 →	4	D4FD-L	11		
KIA								
CARENS IV CRDi	1.7	85	03/13 →	4	D4FD-L	11		
CEE'D CRDi	1.6	66	12/06 →	4	D4FB-L	11		
	1.6	85	12/06 →	4	D4FB	11		
	1.6	94	10/10 →	4	D4FB	11		
OPTIMA CRDi	1.7	100	09/12 →	4	D4FD-L	11		
PRO CEE'D CRDi	1.6	85	02/08 →	4	D4FB	11		
SPORTAGE CRDi	1.7	85	02/11 →	4	D4FD-L	11		



T	99,4
A	30,5
B	47,5
c	4
d	4
α	123
	M8x1
	10
V	5
Amp	5
	4"
Nm	8-12


BERU

GE131

BOSCH

0 250 404 002

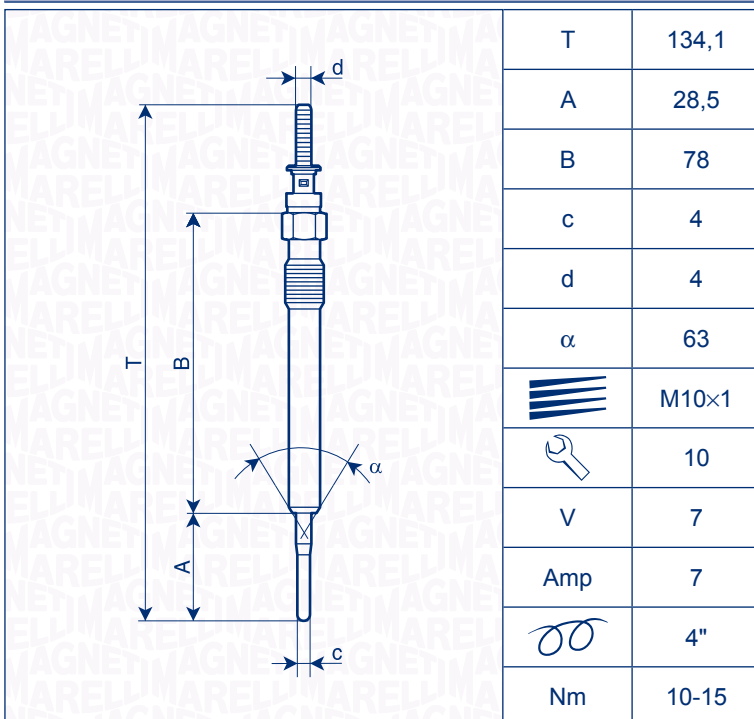

CC
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CITROËN

C5 III HDi	2.2	150	07/10 →	4	---	5
C-CROSSER HDi	2.2	115	02/07 →	4	4HN(DW12MTED4)	5

LAND ROVER

DISCOVERY SPORT D 4WD	2.2	110	12/14 →	4	---	5
	2.2	140	12/14 →	4	---	5
RANGE ROVER EVOQUE eD4	2.2	110	06/11 →	4	224DT	5
RANGE ROVER EVOQUE Sd4 4x4	2.2	140	06/11 →	4	224DT	5
RANGE ROVER EVOQUE TD4 4x4	2.2	110	06/11 →	4	224DT	5



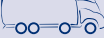



UY32A NEW

BOSCH

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			CC	KW				V
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BMW

SERIES 1 (E81) 116d	2.0	85	11/08 → 09/12	4	N47 D20 A/N47 D20 C	7
SERIES 1 (E81) 118d	2.0	90	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7
	2.0	105	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7
SERIES 1 (E81) 120d	2.0	120	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7
	2.0	130	09/06 → 09/12	4	N47 D20 A/N47 D20 C	7
SERIES 1 (E81) 123d	2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7
SERIES 1 (E87) 116d	2.0	66	01/11 → 12/11	4	---	7
	2.0	85	12/08 → 09/12	4	N47 D20 A	7
SERIES 1 (E87) 118d	2.0	105	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 1 (E87) 120d	2.0	120	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
	2.0	130	11/03 → 09/12	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 1 (E87) 123d	2.0	150	03/07 → 09/12	4	N47 D20 B/N47 D20 D	7
SERIES 1 (F20) 114d	1.6	70	10/12 →	4	---	7
SERIES 1 (F20) 116d	1.6	85	11/12 →	4	N47 D20 A	7
	2.0	85	12/10 →	4	N47 D20 C	7
SERIES 1 (F20) 118d	2.0	100	12/10 →	4	N47 D20 C	7
	2.0	110	03/15 →	4	---	7
	2.0	105	12/10 →	4	N47 D20 C	7
SERIES 1 (F20) 120d	2.0	120	12/10 →	4	N47 D20 C	7
	2.0	135	12/10 →	4	N47 D20 C	7
	2.0	140	03/15 →	4	---	7
	2.0	147	01/11 →	4	---	7

  	CC	KW				V
BMW						
SERIES 1 (F20) 125d	2.0	155	08/11 →	4	N47 D20 D	7
	2.0	160	08/11 →	4	N47 D20 D	7
	2.0	165	03/15 →	4	---	7
SERIES 1 (F21) 116d	1.6	85	12/11 →	4	N47 D16 A	7
	2.0	85	01/12 →	4	N47 D20 C	7
SERIES 1 (F21) 118d	2.0	100	12/11 →	4	N47 D20 C	7
	2.0	105	12/11 →	4	N47 D20 C	7
	2.0	110	03/15 →	4	---	7
SERIES 1 (F21) 120d	2.0	120	07/12 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
	2.0	140	03/15 →	4	---	7
	2.0	147	01/12 →	4	N47 D20 C	7
SERIES 1 (F21) 125d	2.0	155	12/11 →	4	N47 D20 C	7
	2.0	160	12/11 →	4	N47 D20 D	7
	2.0	165	03/15 →	4	---	7
SERIES 1 Cabriolet (E88) 118d	2.0	105	09/08 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Cabriolet (E88) 120d	2.0	130	03/08 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Cabriolet (E88) 123d	2.0	150	09/08 →	4	N47 D20 B	7
SERIES 1 Coupé (E82) 118d	2.0	100	09/09 →	4	N47 D20 C	7
	2.0	105	09/09 →	4	N47 D20 C	7
SERIES 1 Coupé (E82) 120d	2.0	130	10/07 →	4	N47 D20 A/N47 D20 C	7
SERIES 1 Coupé (E82) 123d	2.0	150	10/07 →	4	N47 D20 B	7
SERIES 2 Active Tourer (F45) 218d	2.0	110	09/14 →	4	B47 D20 A	7
SERIES 2 Active Tourer (F45) 220d	2.0	140	11/14 →	4	---	7
SERIES 2 Cabriolet (F23) 220d	2.0	140	11/14 →	4	B47 D20 A	7
SERIES 2 Coupé (F22, F87) 218d	2.0	105	01/14 →	4	N47 D20 C	7
SERIES 2 Coupé (F22, F87) 220d	2.0	135	10/13 →	4	N47 D20 C	7
	2.0	140	11/14 →	4	B47 D20 A	7
	2.0	147	03/14 →	4	N47 D20 C	7
SERIES 2 Coupé (F22, F87) 225d	2.0	160	01/14 →	4	N47 D20 C	7
SERIES 3 (E90) 316d	2.0	85	07/09 → 12/11	4	N47 D20 C	7
SERIES 3 (E90) 318d	2.0	105	09/05 → 12/11	4	N47 D20 A/N47 D20 C	7
	2.0	100	07/07 → 12/11	4	N47 D20 C	7
SERIES 3 (E90) 320d	2.0	130	09/07 → 12/11	4	N47 D20 A	7
	2.0	135	01/10 → 12/11	4	---	7
SERIES 3 (E90) 325d	3.0	150	01/10 → 12/11	6	N57 D30 A	7
SERIES 3 (E90) 330d	3.0	180	01/09 → 12/11	6	M57N2 306 D3/N57 D30 A	7
SERIES 3 (F30, F35, F80) 316d	2.0	85	02/12 →	4	N47 D20 C	7
SERIES 3 (F30, F35, F80) 318d	2.0	100	02/12 →	4	N47 D20 C	7
	2.0	105	02/12 →	4	N47 D20 C	7

UY32A NEW



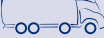



	CC	KW				V
BMW						
SERIES 3 (F30, F35, F80) 320d	2.0	120	10/11 →	4	N47 D20 C	7
	2.0	135	10/11 →	4	N47 D20 C	7
	2.0	147	05/12 →	4	N47 D20 C	7
SERIES 3 (F30, F35, F80) 325d	2.0	160	10/11 →	4	N47 D20 D	7
SERIES 3 (F30, F35, F80) 330d	3.0	190	01/12 →	6	N57 D30 A	7
SERIES 3 Cabriolet (E93) 320d	2.0	135	01/10 →	4	N47 D20 C	7
	2.0	130	03/07 →	4	N47 D20 A	7
SERIES 3 Cabriolet (E93) 325d	3.0	150	03/10 →	6	M57 D30 (306 D3)/N57 D30 A	7
SERIES 3 Cabriolet (E93) 330d	3.0	180	01/09 →	6	M57 D30 (306 D3)/N57 D30 A	7
SERIES 3 Coupé (E92) 320d	2.0	135	01/10 →	4	N47 D20 C	7
SERIES 3 Coupé (E92) 325d	3.0	150	04/10 →	6	N57 D30 A	7
	3.0	150	04/10 →	6	M57N2 360 D3/N57 D30 A	7
SERIES 3 Coupé (E92) 330d xDrive	3.0	180	01/09 →	6	N57 D30 A	7
	3.0	180	01/09 →	6	M57N2 360 D3/N57 D30 A	7
SERIES 3 Gran Turismo (F34) 318d	2.0	105	03/13 →	4	N47 D20 C	7
SERIES 3 Gran Turismo (F34) 320d xDrive	2.0	135	03/13 →	4	N47 D20 C	7
SERIES 3 Gran Turismo (F34) 325d	2.0	160	03/13 →	4	N47 D20 D	7
SERIES 3 Touring (E91) 316d	2.0	85	09/09 →	4	N47 D20 C	7
SERIES 3 Touring (E91) 318d	2.0	100	07/07 →	4	N47 D20 C	7
	2.0	105	09/07 →	4	N47 D20 A/N47 D20 C	7
SERIES 3 Touring (E91) 320d	2.0	120	09/05 →	4	M47N 204 D5/N47 D20 A/ N47 D20 C	7
	2.0	120	07/09 →	4	M47N 204 D5	7
	2.0	130	09/08 →	4	N47 D20 C	7
	2.0	135	01/10 →	4	N47 D20 C	7
	3.0	150	04/10 →	6	M57N2 306D3/N57 D30 A	7
SERIES 3 Touring (E91) 325d	3.0	150	04/10 →	6	N57 D30 A	7
SERIES 3 Touring (E91) 330d xDrive	3.0	180	01/09 →	6	M57N2 306D3/N57 D30 A	7
SERIES 3 Touring (F31) 316d	2.0	85	06/12 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 318d	2.0	105	06/12 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 320d	2.0	147	10/11 →	4	N47 D20 C	7
	3.0	120	06/12 →	4	N47 D20 C	7
	3.0	135	06/12 →	4	N47 D20 C	7
	3.0	147	10/11 →	4	N47 D20 C	7
SERIES 3 Touring (F31) 325d	2.0	160	03/13 →	4	N47 D20 D	7
SERIES 3 Touring (F31) 330d xDrive	3.0	190	06/12 →	6	N57 D30 A	7
SERIES 3 Touring (F31) 335d xDrive	3.0	230	09/13 →	6	N57 D30 A	7
SERIES 4 Cabriolet (F33, F83) 420d	2.0	135	10/13 →	4	N47 D20 C	7
	2.0	147	10/13 →	4	N47 D20 C	7

	CC	KW				V
BMW						
SERIES 4 Cabriolet (F33, F83) 425d	2.0	160	07/14 →	4	N47 D20 C	7
SERIES 4 Cabriolet (F33, F83) 430d	3.0	190	07/14 →	6	N57 D30 A	7
	3.0	210	10/13 →	6	N57 D30 A	7
SERIES 4 Coupé (F32, F82) 418d	2.0	110	03/15 →	4	---	7
SERIES 4 Coupé (F32, F82) 420d	2.0	140	03/15 →	4	---	7
	2.0	135	07/13 → 03/15	4	N47 D20 C	7
SERIES 4 Coupé (F32, F82) 425d	2.0	160	01/14 →	4	N47 D20 C	7
SERIES 4 Coupé (F32, F82) 430d	3.0	190	11/13 →	6	N57 D30 C	7
SERIES 4 Coupé (F32, F82) 430d xDrive	3.0	190	01/14 →	6	N57 D30 C	7
	3.0	210	11/13 →	6	N57 D30 C	7
SERIES 4 Coupé (F32, F82) 435d xDrive	3.0	230	11/13 →	6	N57 D30 C	7
SERIES 4 Gran Coupe (F36) 418d	2.0	105	03/14 →	4	N47 D20 C	7
SERIES 4 Gran Coupe (F36) 420d	2.0	135	03/14 → 03/15	4	N47 D20 C	7
	2.0	140	03/15 →	4	---	7
SERIES 4 Gran Coupe (F36) 430d	3.0	190	07/14 →	4	N57 D30 A	7
SERIES 4 Gran Coupe (F36) 430d xDrive	3.0	190	07/14 →	4	N57 D30 A	7
	3.0	210	03/14 →	6	N57 D30 A	7
SERIES 5 (E60) 520d	2.0	120	07/05 → 03/10	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
	2.0	130	09/07 → 03/10	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 5 (F10, F18) 518d	2.0	105	01/13 →	4	---	7
	2.0	110	07/14 →	4	B47 D20 A	7
SERIES 5 (F10, F18) 520d	2.0	135	03/10 →	4	N47 D20 C	7
	2.0	140	07/14 →	4	---	7
SERIES 5 (F10, F18) 525d	2.0	155	09/11 →	4	---	7
	3.0	150	03/10 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 525d xDrive	2.0	155	09/11 →	4	N47 D20 D	7
	2.0	160	09/11 →	4	N47 D20 D	7
SERIES 5 (F10, F18) 530d	3.0	180	03/10 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 530d xDrive	3.0	190	09/11 →	6	N57 D30 A	7
SERIES 5 (F10, F18) 535d	3.0	220	03/10 →	6	N57S D30 B	7
SERIES 5 Gran Turismo (F07) 520d	2.0	135	10/11 →	4	N47 D20 C	7
SERIES 5 Gran Turismo (F07) 530d	3.0	155	07/10 →	6	N57 D30 A	7
	3.0	180	10/09 →	6	N57 D30 A	7

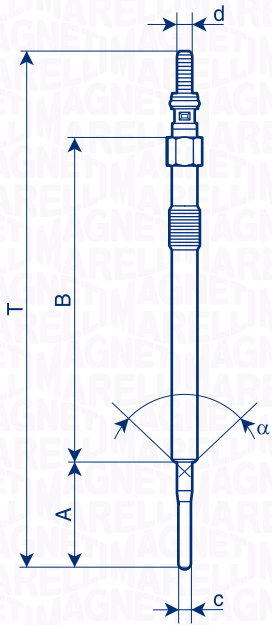



UY32A NEW

	CC	KW				V
BMW						
SERIES 5 Gran Turismo (F07) 530d xDrive	3.0	180	09/10 →	6	N57 D30 A	7
	3.0	190	10/09 →	6	N57 D30 A	7
SERIES 5 Gran Turismo (F07) 535d xDrive	3.0	220	09/10 →	6	N57 D30 B	7
SERIES 5 Touring (E61) 520d	2.0	130	09/07 →	4	N47 D20 A/N47 D20 C	7
	2.0	120	07/05 →	4	M47 D20 (204D4)/N47 D20 A/ N47 D20 C	7
SERIES 5 Touring (F11) 518d	2.0	105	01/13 →	4	---	7
SERIES 5 Touring (F11) 520d	2.0	135	09/10 →	4	N47 D20 C	7
SERIES 5 Touring (F11) 525d	2.0	160	09/11 →	4	N47 D20 D	7
	3.0	150	09/10 →	6	N57 D30 A	7
SERIES 5 Touring (F11) 530d	3.0	180	09/10 →	6	N57 D30 A	7
	3.0	190	09/11 →	6	N57 D30 A	7
SERIES 5 Touring (F11) 535d	3.0	220	09/10 →	6	N57S D30 B	7
SERIES 5 Touring (F11) 535d xDrive	3.0	230	09/11 →	6	N57 D30 B	7
SERIES 7 (F01, F02, F03, F04) 730d	3.0	180	10/08 →	6	N57 D30 A	7
	3.0	190	07/12 →	6	N57 D30 A	7
SERIES 7 (F01, F02, F03, F04) 740d xDrive	3.0	225	09/09 →	6	N57S D30 B	7
X1 sDrive16d (E84) Station Wagon	2.0	85	04/12 →	4	N47 D20 C	7
X1 sDrive18d (E84) Station Wagon	2.0	105	10/09 →	4	N47 D20 C	7
X1 sDrive20d (E84) Station Wagon	2.0	120	03/10 →	4	---	7
	2.0	130	10/09 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
X1 xDrive18d (E84) Station Wagon	2.0	105	10/09 →	4	N47 D20 C	7
X1 xDrive20d (E84) Station Wagon	2.0	120	03/10 →	4	---	7
	2.0	130	10/09 →	4	N47 D20 C	7
	2.0	135	07/12 →	4	N47 D20 C	7
X1 xDrive23d (E84) Station Wagon	2.0	150	10/09 →	4	N47S D20 D	7
X1 xDrive25d (E84) Station Wagon	2.0	160	10/09 →	4	N47 D20 D	7
X3 18dsDrive (F25)	2.0	100	08/11 →	4	N47 D20 C	7
	2.0	105	08/11 →	4	N47 D20 C	7
	2.0	110	02/14 →	4	---	7
X3 18dxDrive (E83)	2.0	105	09/08 →	4	N47 D20 C	7
X3 20d (E83)	2.0	130	09/07 →	4	N47 D20 A	7
X3 20dxDrive (E83)	2.0	120	09/08 →	4	N47 D20 C	7
	2.0	130	09/08 →	4	N47 D20 C	7

UY32A NEW

  	CC	KW				V
BMW						
X3 20dxDrive (F25)	2.0	120	09/10 →	4	N47 D20 C	7
	2.0	135	09/10 →	4	N47 D20 C	7
	2.0	140	02/14 →	4	---	7
X3 30dxDrive (F25)	3.0	190	05/11 →	6	N57 D30 A	7
X4 20dxDrive (F26)	2.0	120	06/14 →	4	---	7
	2.0	140	04/14 →	4	B47 D20 A	7
X4 30dxDrive (F26)	3.0	190	04/14 →	6	N47 D30 A	7
X5 30dxDrive (E70)	3.0	180	09/10 →	6	N57 D30 A	7
X5 40dxDrive (E70)	3.0	225	09/10 →	6	M57S D30 B	7
X5 xDrive35d (F15, F85)	3.0	190	07/13 →	6	---	7
X6 30dxDrive (E71, E72)	3.0	155	09/10 →	6	N57 D30 A	7
	3.0	180	09/10 →	6	M57N 2306 D3/N57 D30 A	7
X6 30dxDrive (F16, F86)	3.0	190	08/14 →	6	N47 D30 A	7
	3.0	204	02/15 →	6	---	7
X6 40dxDrive (E71, E72)	3.0	225	10/10 →	6	N57S D30 B	7
CITROËN						
C4 Grand Picasso II BlueHDi	1.6	88	07/14 →	4	---	7
MINI						
MINI (R56) Cooper SD	2.0	125	06/14 →	4	B47 C20 A	7

UY33A NEW







	T	135
	A	27,5
	B	85
	c	4
	d	4
	α	M8x1
		8
		7
	V	7
	Amp	4"
		8-12
	Nm	

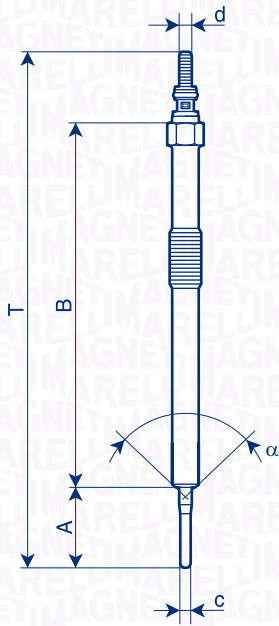
BOSCH

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UY33A NEW

  	CC	KW				V
VOLVO						
C30 D	2.0	110	10/10 →	5	D 5204 T5	7
	2.0	130	10/10 →	5	D 5204 T	7
	2.4	132	10/06 →	5	D 5244 T13/D5244 T8	7
C70 II D	2.4	120	03/07 →	5	D 5244 T9	7
C70 II D3	2.0	110	10/10 →	5	D 5204 T5	7
C70 II D4	2.0	130	10/10 →	5	D 5204 T	7
C70 II D5	2.4	132	03/06 →	5	D 5244 T13/D 5244 T8	7
S40 II D3	2.0	110	10/10 →	5	D 5204 T5	7
S40 II D4	2.0	130	10/10 →	5	D 5204 T	7
S80 II D	2.4	120	03/06 →	5	D 5244 T/D 5244 T5	7
S80 II D4	2.0	133	09/13 →	4	---	7
S80 II D5	2.4	151	01/10 →	5	D 5244 T10	7
	2.4	158	06/11 →	5	D 5244 T11/D 5244 T15	7
V40 D3	2.0	110	03/12 →	5	D 5204 T6	7
V40 D4	2.0	130	03/12 →	5	D 5204 T4	7
	2.0	140	05/14 →	4	---	7
V50 D3	2.0	110	10/10 →	5	D5244 T8/D 5204 T5	7
V50 D4	2.0	130	10/10 →	5	D 5204 T	7
V50 Tdi	2.4	120	05/07 →	5	D 5244 T9	7
V60 D4	2.0	133	10/13 →	4	---	7
	2.5	133	10/13 →	4	---	7
V70 III D	2.0	133	10/13 →	4	---	7
V70 III D3	2.0	100	03/10 →	5	D 5204 T7	7
V70 III D4	2.0	120	01/13 →	5	D 5204 T3	7
V70 III D5	2.4	151	12/09 →	5	D 5244 T10	7
XC60 D	2.4	129	07/09 →	5	D 5244 T14	7
XC60 D/D3/D4 AWD	2.4	120	05/08 →	5	D 5244 T16/D 5244 T17/ D 5244 T5	7
XC60 D3	2.0	100	04/12 →	5	---	7
XC60 D4 AWD	2.5	133	10/13 →	5	---	7
XC60 D5	2.4	158	06/11 →	5	D 5244 T11	7
XC60 D5 AWD	2.5	169	04/14 →	5	---	7
	2.4	136	05/08 →	5	D 5244 T4	7
	2.4	151	07/09 →	5	D 5244 T10	7
XC70 II D4	2.0	133	10/13 →	4	---	7
	2.5	133	10/13 →	5	---	7
XC70 II D5	2.4	151	12/09 →	5	D 5244 T10	7



T	163,4
A	25,5
B	115,5
c	4
d	4
α	93
	M10x1
	10
V	7
Amp	7
	4"
Nm	10-15



BERU

CGP007

BOSCH

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CC

KW



V







INFINITI

EX 30d	3.0	175	04/10 →	6	---	7
M 30d	3.0	175	03/10 →	6	---	7
Q70	3.0	175	03/13 →	6	---	7
QX50 30d AWD	3.0	175	08/13 →	6	---	7
QX70 30d AWD	3.0	175	08/13 →	6	---	7


NISSAN

CABSTAR	2.5	100	10/06 →	4	YD25K3LD-5MI	7
	2.5	90	10/06 →	4	YD25K3LD-5LO	7
MURANO 4x4	2.5	140	01/10 →	4	---	7
NAVARA dCi 4WD	2.5	106	04/12 →	4	YD25DDTi	7
	2.5	140	12/09 →	4	YD25DDTi	7
	3.0	170	02/10 →	6	---	7
NV400 dCi	2.3	74	11/11 →	4	M9T 670/M9T 672/M9T 676	7
NV400 dCi (RWD)	2.3	92	11/11 →	4	M9T 686/M9T 690/M9T 692/ M9T 696/M9T 698	7
	2.3	107	11/11 →	4	M9T 694/M9T 696/M9T 698	7
PATHFINDER III dCi	3.0	170	08/10 →	6	---	7
PATHFINDER III dCi 4WD	2.5	128	03/05 →	4	YD25DDTi	7
	2.5	140	08/10 →	4	---	7
PRIMASTAR dCi	2.0	66	09/06 →	4	M9R 782	7
	2.0	84	09/06 →	4	M9R 780	7
QASHQAI / QASHQAI +2 dCi	2.0	110	02/07 →	4	M1D/M9R	7
X-TRAIL dCi	2.0	127	06/07 →	4	M9R 760	7
X-TRAIL dCi FWD	2.0	110	06/07 →	4	M9R	7





UY34A NEW

  	CC	KW				V
OPEL						
MOVANO B CDTI	2.3	74	05/10 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	92	05/10 →	4	M9T 670/M9T 672	7
	2.3	107	05/10 →	4	M9T 678/M9T 680	7
	2.3	110	01/13 →	4	---	7
VIVARO CDTI	2.0	66	08/06 →	4	M9R 780/M9R 782/M9R 786	7
	2.0	84	08/06 →	4	M9R 780/M9R 784/M9R 786/M9R 788	7
RENAULT						
ESPACE IV dCi	2.0	96	01/06 →	4	M9R 802	7
	2.0	110	01/06 →	4	M9R 740/M9R 750/M9R 815	7
	2.0	127	01/06 →	4	M9R 760/M9R 761/M9R 762/M9R 763	7
GRAND SCENIC II dCi	2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7
GRAND SCENIC III dCi	2.0	110	02/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
KOLEOS dCi	2.0	110	09/08 →	4	M9R 855/M9R 856/M9R 862/M9R 865/M9R 866	7
	2.0	127	09/08 →	4	M9R 830	7
LAGUNA III dCi	2.0	96	10/07 →	4	M9R 742/M9R 744/M9R 802	7
	2.0	110	10/07 →	4	M9R 802/M9R 805/M9R 814	7
	2.0	127	01/08 →	4	M9R 800/M9R 809/M9R 815	7
	3.0	173	09/08 →	6	V9X 791/V9X 891	7
	3.0	177	01/12 →	6	V9X 891	7
LAGUNA III dCi GT	2.0	131	03/08 →	4	M9R 816	7
LATITUDE dCi	2.0	110	02/11 →	4	M9R 824/M9R 846	7
	2.0	127	05/11 →	4	M9R 804/M9R 817/M9R 844	7
	3.0	177	02/11 →	6	V9X 891	7
MASTER III dCi	2.3	107	02/11 →	4	M9T 680	7
	2.3	74	02/11 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	92	02/11 →	4	M9T 670/M9T 672/M9T 676	7
	2.3	110	10/12 →	4	---	7
MEGANE II dCi	2.0	110	09/05 →	4	M9R 700/M9R 722	7
	2.0	127	01/07 →	4	M9R 724	7
MEGANE III dCi	2.0	110	04/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
	2.0	120	07/12 →	4	M9R 610	7
SCENIC II dCi	2.0	110	09/05 →	4	M9R 700/M9R 721/M9R 722	7
SCENIC III dCi	2.0	110	02/09 →	4	M9R 615	7
	2.0	118	04/09 →	4	M9R 610	7
TRAFIC II dCi	2.0	84	08/06 →	4	M9R 780/M9R 782/M9R 786	7
VEL SATIS dCi	2.0	110	08/05 →	4	M9R 760	7
	2.0	127	01/06 →	4	M9R 760/M9R 762/M9R 763	7





UY34A NEW

	CC	KW				V
VAUXHALL						
MOVANO Mk II (B) CDTI (RWD)	2.3	92	07/10 →	4	---	7
	2.3	107	07/10 →	4	---	7
MOVANO Mk II (B) CDTI FWD	2.3	107	05/10 →	4	---	7
MOVANO Mk II (B) (RWD)	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) CDTI FWD	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) Combi CDTI	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7
	2.3	107	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) VAN CDTI (RWD)	2.3	74	05/10 →	4	---	7
	2.3	110	01/13 →	4	---	7
MOVANO Mk II (B) VAN CDTI FWD	2.3	110	01/13 →	4	---	7
	2.3	74	05/10 →	4	---	7
	2.3	92	05/10 →	4	---	7

UY35A NEW





	T	147,4	
	A	26	
	B	100	
	c	4	
	d	4	
	α	93	
		M8x1	
		8	
	V	7	
	Amp	7	
		4"	
Nm	8-12		

NGK
CZ303

	CC	KW				V
MERCEDES-BENZ						
A-CLASS (W176) CDI	1.8	80	06/12 →	4	OM 651.901	7
	1.8	100	06/12 →	4	OM 651.901	7
	2.1	125	09/12 →	4	OM 651.930	7
B-CLASS (W245) CDI	2.0	80	03/05 → 11/11	4	OM 640.940	7
	2.0	103	03/05 → 11/11	4	OM 640.941	7

UY35A NEW

	CC	KW				V
MERCEDES-BENZ						
B-CLASS (W246, W242) CDI	1.8	80	11/11 →	4	OM 651.901	7
	1.8	100	11/11 →	4	OM 651.901	7
	2.2	125	11/11 →	4	246203	7
C-CLASS (C204) CDI	2.1	125	06/11 →	4	OM 651.911	7
	2.1	150	06/11 →	4	OM 651.911	7
C-CLASS (S204) CDI T-Model	2.1	88	01/11 →	4	OM 651.913	7
	2.1	100	08/10 →	4	OM 651.913	7
	2.1	125	12/08 →	4	OM 651.911	7
	2.1	150	01/09 →	4	OM 651.911	7
	2.1	150	04/10 →	4	OM 651.912	7
	3.0	170	10/09 →	6	OM 642.830	7
	2.1	88	01/11 → 01/14	4	204000	7
C-CLASS (W204) CDI	2.1	100	01/11 →	4	OM 651.913	7
	2.1	125	12/08 →	4	OM 651.911	7
	2.1	150	08/08 →	4	OM 651.911	7
	2.1	150	01/11 →	4	OM 651.912	7
	3.0	170	10/09 →	6	OM 642.830	7
	3.0	170	10/09 →	6	OM 642.832	7
	3.0	170	01/11 →	6	OM 642.832	7
CLA Coupé (C117) CDI	1.8	100	06/13 →	4	117301	7
	2.1	125	01/13 →	4	117303	7
CLS (C218) CDI	2.1	150	04/11 →	4	OM 651.924	7
	3.0	165	01/05 →	6	OM 642.920	7
E-CLASS (W211) BlueTEC	3.0	155	09/07 → 12/08	6	OM 642.920	7
E-CLASS (W211) CDI	2.1	150	08/08 → 12/08	4	OM 651.924	7
	3.0	140	03/05 →	6	OM 642.921	7
	3.0	165	03/05 →	6	OM 642.920	7
	3.0	165	03/05 →	6	OM 642.921	7
E-CLASS (W212) BlueTEC	3.0	155	01/09 →	6	OM 642.850	7
E-CLASS (W212) CDI	2.1	100	01/09 →	4	OM 651.925	7
	2.1	125	01/09 →	4	OM 651.924	7
	2.1	125	01/10 →	4	OM 651.911	7
	2.1	150	01/09 →	4	OM 651.924	7
	3.0	150	03/11 →	6	OM 642.850	7
	3.0	170	01/09 →	6	OM 642.850	7
	3.0	170	09/09 →	6	OM 642.856	7
	3.0	170	03/11 →	6	OM 642.852	7
E-CLASS (W212) CDI BlueTEC	2.2	125	03/09 →	4	OM 651.924	7
E-CLASS Cabriolet (A207) CDI	2.1	150	01/10 →	4	OM 651.911	7
	2.1	170	01/10 →	6	OM 642.836	7
E-CLASS Coupé (C207) CDI	2.1	120	07/14 →	4	---	7
	2.1	125	01/10 →	4	OM 651.911	7
	3.0	170	01/09 →	6	OM 642.836	7
E-CLASS T-Model (S212) BlueTEC	3.0	155	11/09 →	6	OM 642.850	7

	CC	KW				V
MERCEDES-BENZ						
E-CLASS T-Model (S212) CDI	2.1	100	11/09 →	4	OM 651.925	7
	2.1	150	11/09 →	4	OM 651.924	7
	2.1	150	07/10 →	4	OM 651.924	7
	3.0	150	03/11 →	6	OM 642.850	7
	3.0	170	11/09 →	6	OM 642.850	7
	3.0	170	11/09 →	6	OM 642.856	7
G-CLASS (W463) CDI	3.0	165	09/06 →	6	OM 642.970	7
GL-CLASS (X164) CDI BlueTEC	3.0	155	12/09 →	6	OM 642.820	7
GLK-CLASS (X204) CDI	2.1	105	07/10 →	4	OM 651.913/OM 651.916	7
	2.1	125	12/08 →	4	OM 651.916	7
	2.1	100	12/13 →	4	---	7
	2.1	125	12/08 →	4	OM 651.912	7
	2.1	150	09/09 →	4	OM 651.912	7
	3.0	165	07/09 → 01/10	6	OM 642.832	7
M-CLASS (W164) CDI	3.0	170	02/10 →	6	---	7
M-CLASS (W164) ML CDI	3.0	150	02/10 →	6	OM 642.820/OM 642.832	7
	3.0	155	09/09 →	6	OM 642.820	7
M-CLASS (W166) ML CDI BlueTEC	2.1	150	06/11 →	4	OM 651-960	7
R-CLASS (W251) CDI	3.0	155	01/06 →	6	OM 642.870/OM 642.950	7
	3.0	165	07/09 →	6	OM 642.950	7
S-CLASS (W221) CDI	2.1	150	01/11 →	4	OM 651.961	7
SLK (R172) CDI	2.1	150	01/12 →	4	OM 651.980	7
SPRINTER (906) CDI	2.1	70	03/09 →	4	OM 651.955	7
	2.1	95	03/09 →	4	OM 651.956	7
	2.1	120	03/09 →	4	OM 651.957	7
	3.0	140	03/09 →	6	OM 642.896/OM 642.992	7
SPRINTER (906) CDI 4x4	2.1	95	05/11 →	4	OM 651.955/OM 651.956	7
	2.1	120	08/11 →	4	OM 651.957	7
VIANO (W639) CDI	2.0	100	07/10 →	4	OM 651.940	7
	2.2	120	07/10 →	4	OM 651.940	7
VITO (W639) CDI 4x4	2.1	100	09/10 →	4	OM 651.940	7
	2.1	120	09/10 →	4	OM 651.940	7
VITO / MIXTO (W639) CDI	2.1	70	09/10 →	4	OM 651.940	7
	2.1	100	09/10 →	4	OM 651.940	7
	2.1	120	09/10 →	4	OM 651.940	7

UY36A

T	95,9
A	28
B	46
c	4
d	4
α	63
	M10x1
	10
V	7
Amp	7
	4"
Nm	10-15



BERU

0.106.671.108 CGP002

NGK

CZ104

			CC	KW				V
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AUDI

A3 TDI		2.0	103	06/05 →	4	BMM	7
		2.0	103	01/06 →	4	BMM	7
A4 TDI		1.9	85	11/04 → 06/08	4	BKE/BRB	7
		2.0	103	11/04 → 06/08	4	BPW	7



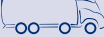



SEAT

ALHAMBRA TDI		2.0	103	11/05 → 03/10	4	BRT	7
ALTEA TDI		1.9	77	04/04 →	4	BJB/BKC/BLS/BXE	7
CORDOBA TDI		1.4	59	06/06 → 12/06	3	BMS	7
		1.9	74	09/06 → 12/06	4	BMT	7
IBIZA IV TDI		1.9	74	09/06 →	4	BMT	7
IBIZA V TDI		1.4	59	07/08 → 06/10	3	BMS	7
LEON TDI		1.9	77	07/05 →	4	BKC/BLS/BXE	7
TOLEDO III TDI		1.9	77	10/04 → 05/09	4	BJB/BKL	7

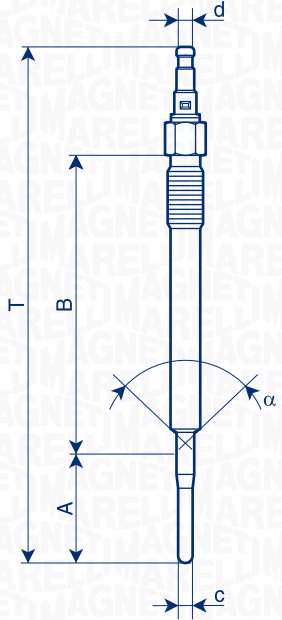



SKODA

FABIA TDI		1.4	59	01/07 →	3	BMS/BNV	7
		1.9	77	04/07 →	4	BLS/BSW	7
OCTAVIA TDI		2.0	103	11/05 →	4	BMM	7
ROOMSTER TDI		1.4	59	09/06 → 03/10	3	BMS/BNV	7
		1.9	77	09/06 → 03/10	4	BLS/BSW	7
ROOMSTER TDI Praktik		1.4	59	03/07 → 03/10	3	BMS/BNV	7
SUPERB TDI		1.9	77	10/05 → 05/07	4	BSV	7
		1.9	85	01/07 → 03/08	4	BPZ	7
		2.0	103	03/08 →	4	BMP	7
		2.0	103	10/05 → 03/08	4	BSS	7

UY36A

  	CC	KW				V
VOLKSWAGEN						
CRAFTER TDI	2.5	65	04/06 → 07/11	5	BJJ/CEBA	7
	2.5	80	04/06 →	5	BJK/CEBB	7
	NEW 2.5	100	04/06 →	5	BJL/CECA	7
	2.5	120	04/06 → 07/11	5	BJM/CECB	7
GOLF V TDI	1.9	77	10/03 → 11/08	4	BKC/BLS/BXE	7
JETTA III TDI	1.9	74	01/05 →	4	BRM	7
LT TD	2.5	65	04/06 →	5	BJJ	7
LT TDI	NEW 2.5	80	04/06 →	5	BJK	7
	2.5	100	04/06 →	5	BJL	7
	2.5	120	04/06 →	5	BJM	7
NEW BEETLE TDI	1.9	74	02/01 →	4	ATD/BEW	7
PASSAT V TDI	NEW 2.0	103	03/05 →	4	BMP	7
	NEW 2.0	90	08/05 → 02/06	4	BVD	7
POLO IV TDI	NEW 1.4	51	04/05 → 11/09	3	BNM/BWB	7
POLO TDI	NEW 1.4	59	04/05 → 11/09	3	BMS/BNV	7
SHARAN TDI	NEW 2.0	100	11/05 →	4	BVH	7
	NEW 2.0	103	11/05 → 03/10	4	BRT	7
TOUAREG TDI	NEW 2.5	120	01/06 →	5	BPD	7
	NEW 5.0	230	10/02 → 05/10	10	AYH/BLE/BWF	7
TRANSPORTER T5 TDI	NEW 2.5	96-128	04/03 → 11/09	5	AXE/BNZ	7

UY37A **NEW**

	T	116,5
	A	29,5
	B	70
	c	4
	d	4
	α	93
		M8x1
		8
	V	7
	Amp	7
		4"
	Nm	8-12


































BERU

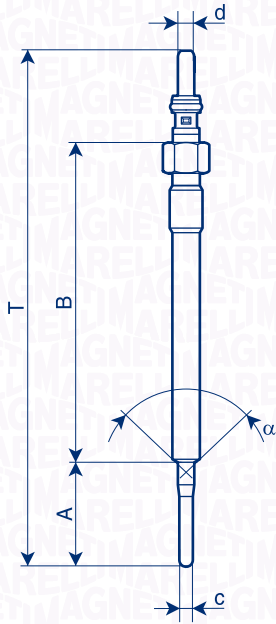
0.106.671.802 CGP003

NGK

CZ304

UY37A

  	CC	KW				V
AUDI						
A3 TDI	 2.0	120	06/06 → 06/08	4	BUY	7
	 2.0	125	03/06 →	4	BMN/CBBB/CFGB	7
A4 TDI	 2.0	100	11/04 → 06/08	4	BNA/BRF	7
	 2.0	89	01/06 → 09/06	4	BVG	7
	 2.0	93	11/05 → 11/06	4	BVF	7
	 2.0	125	06/06 → 06/08	4	BRD	7
A6 TDI	 2.0	100	07/04 → 03/11	4	BNA/BRF/CAGB	7
	 2.0	103	07/04 → 10/08	4	BLB/BRE	7
	 2.0	89	09/05 → 06/06	4	BVG	7
JEEP						
OUTLANDER DI-D	 2.0	103	01/06 →	4	BSY	7
MITSUBISHI						
GRANDIS DI-D	 2.0	100	09/05 →	4	BSY	7
	 2.0	103	02/07 →	4	BWC	7
SEAT						
ALTEA TDI	 2.0	125	03/06 →	4	BMN/CEGA	7
ALTEA XL TDI	 2.0	125	06/07 →	4	BMN/CEGA	7
LEON TDI	 2.0	125	05/06 → 03/09	4	BMN/CEGA/CFJA	7
TOLEDO III TDI	 2.0	125	01/06 → 05/09	4	BMN/CEGA	7
SKODA						
OCTAVIA TDI RS	 2.0	125	04/06 →	4	BMN/CEGA	7
VOLKSWAGEN						
GOLF V TDI	 2.0	125	11/05 → 11/08	4	BMN	7
JETTA III TDI	2.0	125	10/06 → 10/10	4	BMN/CEGA	7
PASSAT TDI	 2.0	88	11/05 → 05/07	4	BWV	7
	 2.0	100	03/05 → 11/10	4	BMN/CBAA	7
	 2.0	125	08/05 →	4	BMR/CBBB	7
PASSAT V TDI	 2.0	120	10/05 →	4	BUZ	7
	 2.0	90	08/05 → 02/06	4	BVE	7
	 2.0	103	03/05 →	4	BKP/CBAB	7
TOURAN TDI	 2.0	125	12/05 → 05/10	4	BMN/CFJA	7



T	125,9
A	25,5
B	78
c	4
d	4
α	93
	M8x1
	10
V	7
Amp	7
	4"
Nm	8-12


BOSCH

0.250.603.005


CC
KW

V
CITROËN

C5 HDi	3.0	177	04/09 →	6	DT20C	7
C6 HDi	3.0	177	04/09 →	6	DT20C	7

JAGUAR

XF D	3.0	155	03/09 →	6	AJV6D	7
	3.0	177	03/09 →	6	306DT/AJV6D	7
	3.0	202	03/09 →	6	306DT/AJV6D	7
XJ D	3.0	202	10/09 →	6	AJV6D	7

LAND ROVER

DISCOVERY IV TD 4x4	3.0	155	05/10 →	6	30DDTX	7
	3.0	180	09/09 →	6	306DT	7
	3.0	183	07/12 →	6	306DT	7
	3.0	188	11/09 →	6	30DDTX	7
RANGE ROVER III TD V8 4x4	4.4	230	07/10 → 08/12	8	448DT	7
RANGE ROVER IV D 4x4	3.0	155	10/13 →	6	---	7
RANGE ROVER IV D Hybrid 4x4	3.0	250	10/13 →	6	---	7
RANGE ROVER IV TD 4x4	3.0	183	08/12 →	6	306DT	7
	3.0	190	08/12 →	6	306DT	7
RANGE ROVER IV TD V8 4x4	4.4	250	08/12 →	8	448DT	7
RANGE ROVER Sport D 4x4	3.0	225	09/14 →	6	---	7
RANGE ROVER Sport D 4x4 Hybrid	3.0	250	10/13 →	6	---	7

UY38A NEW

	CC	KW				V
LAND ROVER						
RANGE ROVER Sport TD 4x4	3.0	155	04/13 →	6	30DDTX	7
	3.0	180	09/09 →	6	30DDTX	7
	3.0	183	04/13 →	6	30DDTX	7
	3.0	190	04/13 →	6	30DDTX	7
	3.0	215	04/13 →	6	---	7
RANGE ROVER Sport TD 4x6	3.0	188	06/11 →	6	30DDTX	7
RANGE ROVER Sport TD V6 4x4	3.0	155	05/10 →	6	30DDTX	7
PEUGEOT						
407 HDi	3.0	177	06/09 →	6	DT20C	7



UY39A NEW

	T	144,4	
	A	31	
	B	92	
	c	4	
	d	4	
	α	93	
		M8x1	
		8	
	V	4,4	
	Amp	8,5	
	4"		
Nm	8-12		

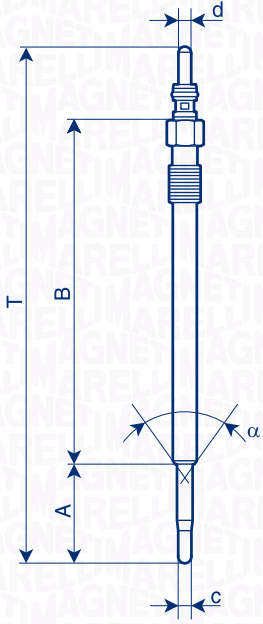



BERU		
100266079	GE127	GE132
BOSCH		
0 250 403 019	GLP253	


	CC	KW				V
CHEVROLET						
CAPTIVA D	2.2	120	01/07 →	4	A22DMH	4,4
	2.2	120	03/11 →	4	---	4,4
CAPTIVA D 4WD	2.2	120	03/11 →	4	---	4,4
	2.2	135	03/11 →	4	---	4,4
CRUZE CDI	2.0	120	08/10 →	4	---	4,4
CRUZE TD	2.0	120	08/12 →	4	---	4,4
ORLANDO D	2.0	120	02/11 →	4	---	4,4



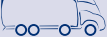



UY39A NEW

  	CC	KW				V
OPEL						
ANTARA CDTI	2.2	120	12/10 →	4	---	4,4
	2.2	120	01/07 →	4	A22DM	4,4
ANTARA CDTI 4x4	2.2	120	12/10 →	4	---	4,4
	2.2	135	12/10 →	4	---	4,4
VAUXHALL						
ANTARA CDTI	2.2	---	01/07 →	4	A22DM	4,4
	2.2	120	12/10 →	4	---	4,4
	2.2	135	12/10 →	4	---	4,4
ANTARA CDTi FWD	2.2	121	12/10 →	4	---	4,4







UY3A

	T	150,9
	A	29,5
	B	100
	c	4
	d	4
	α	93
		M9x1
		9
	V	11
	Amp	10
		3"
	Nm	8-12

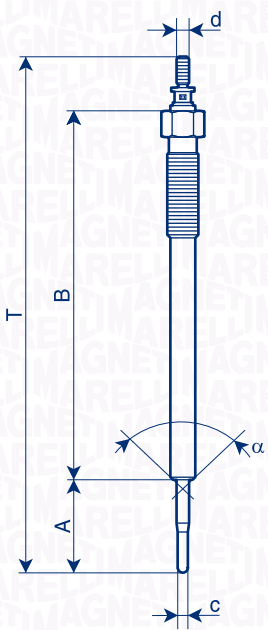
		
BERU		
0.100.276.010	0.100.276.015	276 010
GN059		
BOSCH		
0 250 203 001	0.250.203.001	
CHAMPION		
CH 224/002	CH224	
NGK		
6092	YE 07	YE07




  	CC	KW				V
ALFA ROMEO						
147 (937) JTD 16V	1.9	93	09/03 → 09/04	4	---	11
	1.9	103	11/02 →	4	---	11
147 (937) JTDm 16V	1.9	110	07/05 →	4	937 A5.000	11
147 (937) JTDm 8V	1.9	88	07/05 →	4	---	11
156 (932) JTD	2.4	129	10/03 → 09/95	5	841 G.000	11
	1.9	110	07/04 →	4	---	11
156 (932) JTD 16V	1.9	103	11/02 →	4	---	11
159 (939) JTDm	2.4	147	06/05 → 12/08	5	939 A3.000	11
	2.4	154	02/07 → 12/08	5	939 A9.000	11
159 (939) JTDm 16V	1.9	100	01/06 → 12/08	4	939 A8.000	11
	1.9	110	06/05 → 12/08	4	939 A2.000	11


UY3A

  	CC	KW				V
ALFA ROMEO						
166 (936) JTD	2.4	129	10/03 →	5	841 G.000 / 841 H.000	11
	2.4	132	07/06 →	5	---	11
	2.4	136	07/05 →	5	---	11
BRERA (939) JTDm 20V	2.4	147	01/06 →	5	---	11
GT (937) JTD	1.9	110	11/03 →	4	937 A5.000	11
GT (937) JTDm	2.4	147	04/07 →	5	---	11
FIAT						
BRAVA (182) D Multijet	1.9	110	04/07 →	4	---	11
BRAVO (182) D Multijet	1.9	110	04/07 →	4	---	11
CROMA (194) D Multijet	1.9	100	12/05 →	4	939 A8.000	11
	1.9	110	06/05 →	4	939A2.000	11
	2.4	147	06/05 →	5	939A3.000	11
STILO (192) D Multijet	1.9	103	01/04 →	4	192 A5.000	11
	1.9	110	09/05 →	4	937 A5.000	11
STILO (192) JTD	1.9	103	01/04 →	4		
LANCIA						
THESIS (841AX) JTD	2.4	129	05/03 →	5	---	11
OPEL						
ASTRA H CDTi	1.9	74	01/06 →	4	---	11
	1.9	88-110	03/05 →	4	---	11
SIGNUM CDTi	1.9	88-110	04/04 →	4	Z 19 DTH	11
VECTRA C CDTi	1.9	74	10/05 →	4	---	11
	1.9	88-110	04/04 →	4	Z19DT Fiat	11
VECTRA C GTS CDTi	1.9	74	10/05 →	4	---	11
	1.9	88-110	04/04 →	4	---	11
ZAFIRA CDTi	1.9	74-88-110	07/05 →	4	Z19DTL Fiat	11
SAAB						
9-3 TiD	1.9	110	01/06 →	4	---	11
VAUXHALL						
ASTRA MK V CDTi	1.9	110	06/04 →	4	---	11
ASTRA MK V CDTi 16V	1.6	88	04/04 →	4	---	11
ASTRA MK V Estate CDTi	1.9	88	09/05 →	4	---	11
SIGNUM CDTi	1.9	88	04/04 →	4	---	11
	1.9	110	04/04 →	4	---	11
VECTRA Mk II CDTi	1.9	88	04/04 →	4	---	11
	1.9	110	04/04 →	4	---	11
VECTRA Mk II Estate CDTi	1.9	88	04/04 →	4	---	11
VECTRA Mk II GTS CDTi	1.9	88	04/04 →	4	---	11

UY40A NEW



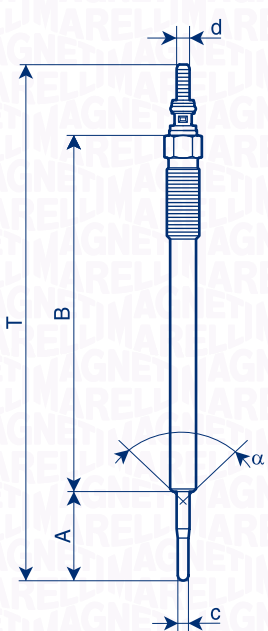
T	166,5
A	30
B	119
c	4
d	4
α	93
	M10x1,25
	12
V	11
Amp	5
	7"
Nm	14-18





BERU
GN121
BOSCH
0 250 523 002 0.250.523.002 GLP242
NGK
91238 CZ201 CZ251


			CC	KW				V
---	--	--	-----------	-----------	--	--	--	----------

MITSUBISHI							
L 200 DI-D	2.5	94	04/10 →	4	4D56 HP	11	
	2.5	123	08/07 →	4	4D56 HP	11	
	2.5	100	11/05 →	4	4D56 HP	11	
	2.5	131	04/10 →	4	4D56 HP	11	
PAJERO IV TD 4WD	3.2	147	01/09 →	4	4M41	11	

UY41A NEW

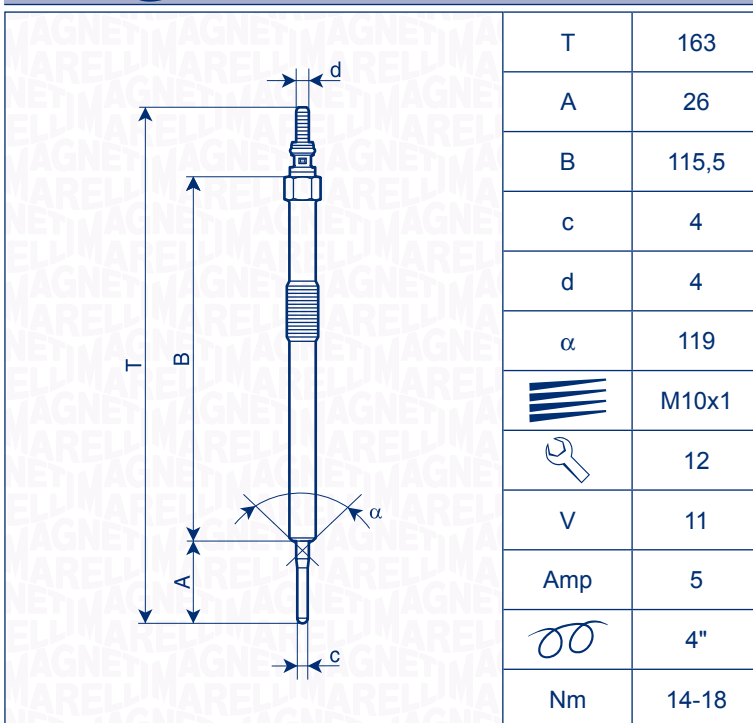


T	159,4
A	27,5
B	110
c	4
d	4
α	93
	M10x1,25
	10
V	11
Amp	5
	7"
Nm	14-18


BERU
GN123



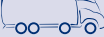



UY41A NEW

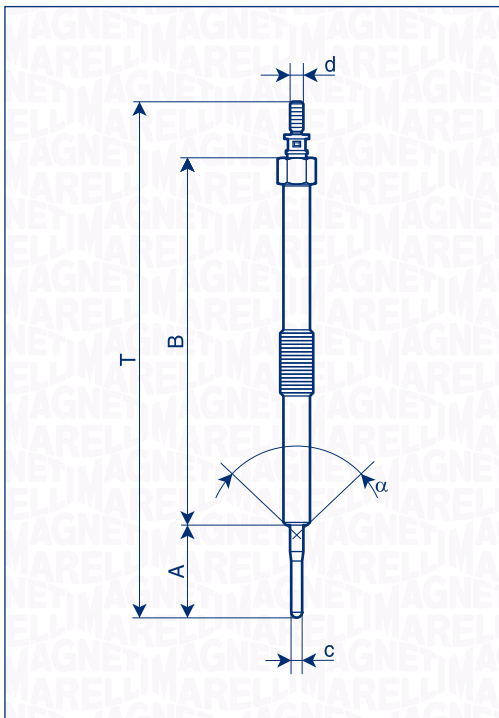
	CC	KW				V
MITSUBISHI						
ASX DI-D	1.8	85	06/10 →	4	4N13	11
	1.8	110	06/10 →	4	4N13	11
LANCER DI-D	1.8	85	05/10 →	4	4N13	11
	1.8	110	06/10 →	4	4N13	11
OUTLANDER II DI-D	2.2	130	11/06 →	4	4N14	11
OUTLANDER II DI-D 4WD	2.2	103	09/10 →	4	4N14	11
	2.2	130	11/06 →	4	4N14	11
OUTLANDER III DI-D 4WD	2.2	110	08/12 →	4	---	11

UY42A NEW


BERU
100266056 GE124
BOSCH
0 250 403 021 GLP237

	CC	KW				V
NISSAN						
NAVARA dCi	2.5	106	07/05 →	4	---	11
	2.5	120	10/06 →	4	---	11
	2.5	126	08/08 →	4	---	11
	2.5	128	12/05 →	4	---	11
NAVARA dCi 4WD	2.5	106	10/08 →	4	---	11
	2.5	126	10/06 →	4	---	11
	2.5	128	07/05 →	4	---	11
	2.5	140	12/09 →	4	---	11
PATHFINDER III dCi	2.5	128	01/05 →	4	---	11
	2.5	126	10/06 →	4	---	11
PATHFINDER III dCi 4WD	2.5	120	01/05 →	4	---	11
	2.5	128	03/05 →	4	---	11
	2.5	140	08/10 →	4	---	11

  	CC	KW				V
NISSAN						
QASHQAI / QASHQAI +2 dCi	1.6	96	10/11 →	4	---	11
QASHQAI dCi	1.6	96	11/13 →	4	---	11
X-TRAIL dCi	1.6	96	12/13 →	4	---	11
OPEL						
VIVARO CDTI	2.0	66	08/06 →	4	---	11
	2.0	84	08/06 →	4	---	11
VIVARO Combi CDTI	2.0	84	08/06 →	4	---	11
RENAULT						
ESPACE IV dCi	2.0	110	01/06 →	4	JK01, JK02, JK1J, JK1K	11
	2.0	96	01/06 →	4	JK02, JK03	11
	2.0	127	01/06 →	4	JK03, JK04	11
FLUENCE dCi	1.6	96	07/14 →	4	---	11
GRAND SCENIC III dCi	1.6	96	04/11 →	4	---	11
LAGUNA III dCi	2.0	96	10/07 →	4	BT08, BT0K, BT0J, BT14, BT1A, BT1D	11
	2.0	110	10/07 →	4	BT01, BT09, BT12, BT1S	11
	2.0	127	01/08 →	4	BT0M, BT0N, BT19	11
	2.0	131	03/08 →	4	BT1E, BT1N	11
LATITUDE dCi	2.0	130	02/11 →	4	---	11
	2.0	110	02/11 →	4	L70H	11
	2.0	127	05/11 →	4	L70Y	11
MASTER III dCi	2.3	81	09/14 →	4	---	11
	2.3	100	07/14 →	4	---	11
	2.3	120	07/14 →	4	---	11
	2.3	74	02/11 →	4	JV0A, JV0B	11
	2.3	92	02/11 →	4	JV0C, JV0D, JV0H	11
	2.3	107	02/11 →	4	JV0F, JV0H	11
	2.3	110	10/12 →	4	---	11
MEGANE III dCi	1.6	96	04/11 →	4	BZ00, BZ12	11
	1.6	96	04/11 →	4	DZ00	11
	1.6	96	04/11 →	4	KZ00, KZ12	11
SCÉNIC III dCi	1.6	96	04/11 →	4	JZ00, JZ12	11
TRAFIC II dCi	2.0	84	08/06 →	4	JL0H	11
VAUXHALL						
VIVARO CDTI Combi	2.0	66	01/06 → 07/14	4	---	11
	2.0	84	08/06 → 07/14	4	---	11

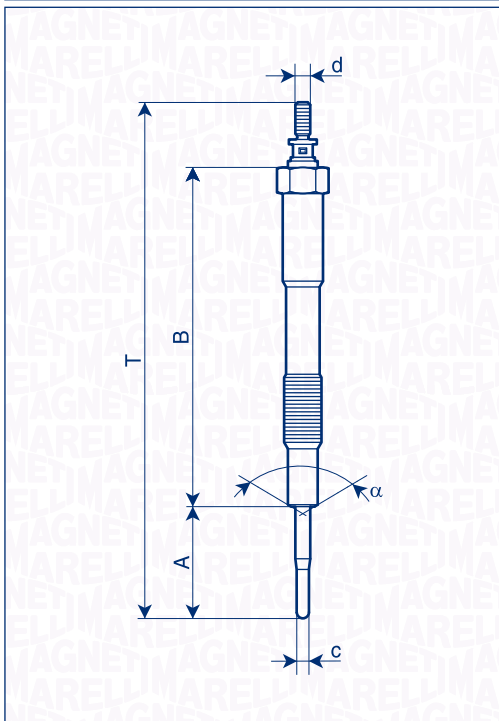
UY43A NEW


T	131
A	27
B	81
c	4
d	4
α	93
	M10x1,25
	10
V	7
Amp	10
	4,5"
Nm	10-15

BERU		
100226638	0.100.226.575	0.100.226.638
GN096		
CHAMPION		
CH408		

			CC	KW				V
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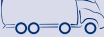



TOYOTA								
YARIS D-4D	1.4	66	09/11 →	4	1ND-TV			7

UY44A NEW


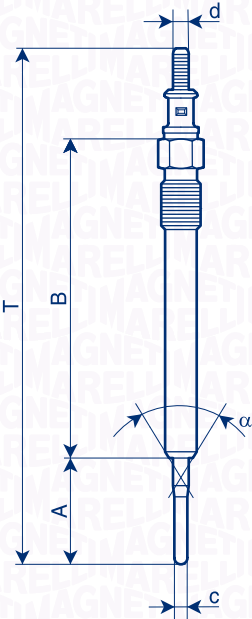




T	163
A	26
B	115
c	4
d	4
α	93
	M10x1,25
	10
V	4,5
Amp	8,5
	7
Nm	10-15

NIPPARTS	
N5713016	
HERTH+BUSS JAKOPARTS	
J5713014	

UY44A NEW

  	CC	KW				V
MAZDA						
3 MZR CD	2.2	110	06/09 →	4	R2AA	4,5
	2.2	136	06/09 →	4	R2AA	4,5
6 D	2.2	92	01/09 →	4	R2AA	4,5
	2.2	95	01/10 →	4	R2AA	4,5
	2.2	132	01/10 →	4	R2AA	4,5
	2.2	136	01/09 →	4	R2AA	4,5
6 MZR CD	2.2	120	01/09 →	4	R2AA	4,5
CX-7 MZR-CD	2.2	127	09/09 →	4	R2AA	4,5



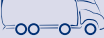



UY45A NEW

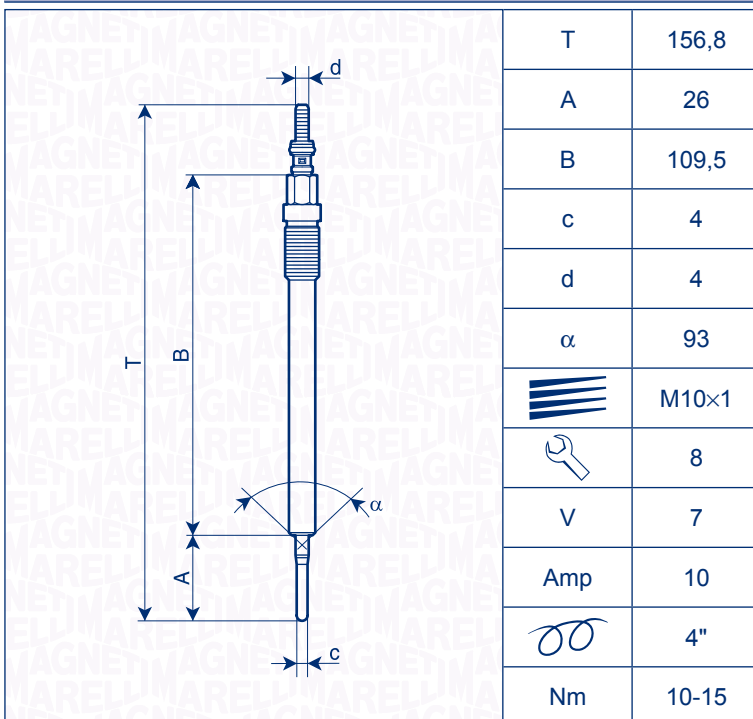
	T	156	
	A	28	
	B	111	
	c	4	
	d	4	
	α	93	
		M10x1	
		10	
	V	11	
	Amp	10	
	4"		
Nm	10-15		

NGK

9957

CZ106

  	CC	KW				V
MERCEDES-BENZ						
C-CLASS (S204) CDI T-Model	2.2	100	08/07 →	4	OM 646.811	11
C-CLASS (W204) CDI	2.2	100	01/07 →	4	OM 646.811 / OM 646.812	11
	2.2	125	01/07 →	4	OM 646.811	11
E-CLASS (W211) CDI	2.2	100	04/06 → 12/08	4	OM 646.820	11
E-CLASS T-Model (S211) CDI	2.2	100	04/06 → 07/09	4	OM 646.821	11
	2.2	125	04/06 → 07/09	4	OM 646.821	11

UY46A NEW


NGK		
91584	CZ501	CZ551

			CC	KW				V
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MERCEDES-BENZ

A-CLASS (W176) CDI	2.1	100	02/14 →	4	OM 651.930	7
	2.1	120	01/14 →	4	176003	7
	2.1	125	09/12 →	4	OM 651.930	7
B-CLASS (W246, W242) CDI	2.2	120	06/13 →	4	246203	7
C-CLASS (S204) CDI T-Model	2.1	120	12/08 → 08/14	4	OM 651.911	7
	2.1	125	02/13 → 08/14	4	OM 651.912	7
C-CLASS (S205) BlueTEC	2.1	125	09/14 →	4	OM 651.921	7
	2.1	150	09/14 →	4	OM 651.921	7
C-CLASS (W204) CDI	2.1	120	10/08 → 01/14	4	OM 651.911	7
	2.1	125	02/13 → 01/14	4	OM 651.912	7
C-CLASS (W205) BlueTEC	2.1	120	03/14 →	4	OM 651.921	7
	2.1	125	12/13 →	4	OM 651.921	7
	2.1	150	02/14 →	4	OM 651.921	7
CLA Coupé (C117) CDI	2.1	100	07/14 →	4	OM 651.930	7
	2.1	120	01/13 →	4	OM 651.930	7
	2.1	125	07/14 →	4	OM 651.930	7
CLS (C218) BlueTEC	2.1	120	05/14 →	4	---	7
	2.1	125	05/14 →	4	---	7
	2.1	150	05/14 →	4	OM 651.924	7
	3.0	185	11/12 →	6	OM 642.852	7
	3.0	185	11/12 →	6	OM 642.858	7
	3.0	190	06/14 →	6	OM 642.853	7
CLS Shooting Brake (X218) BlueTEC	2.1	150	05/14 →	4	OM 651.924	7
	3.0	185	05/14 →	6	OM 642.858	7
	3.0	190	05/14 →	6	OM 642.853	7

	CC	KW				V
MERCEDES-BENZ						
CLS Shooting Brake (X218) CDI	2.1	150	10/12 →	4	OM 651.924	7
	3.0	195	10/12 →	6	OM 642.853	7
	3.0	195	10/12 →	6	OM 642.854	7
E-CLASS (W212) BlueTEC	3.0	185	11/12 →	6	OM 642.858 / OM 642.852	7
	3.0	190	05/14 →	6	OM 642.852	7
	3.0	190	05/14 →	6	OM 642.858	7
E-CLASS (W212) Hybrid / BlueTEC Hybrid	2.1	150	12/11 →	4	OM 651.924	7
E-CLASS Cabriolet (A207) BlueTEC	2.1	125	01/10 →	4	OM 651.911	7
	3.0	185	06/13 →	6	OM 642.838	7
	3.0	190	05/14 →	6	OM 642.838	7
E-CLASS Cabriolet (A207) CDI BlueTEC	2.1	150	01/10 →	4	OM 651.911	7
E-CLASS Coupé (C207) BlueTEC	3.0	185	03/13 →	6	OM 642.838	7
	3.0	190	05/14 →	6	---	7
E-CLASS Coupé (C207) CDI	2.1	163	07/14 →	4	OM 651.911	7
E-CLASS T-Model (S212) BlueTEC	3.0	185	11/12 →	6	OM 642.852	7
	3.0	190	07/14 →	6	OM 642.852	7
	3.0	185	11/12 →	6	OM 642.858	7
	3.0	190	07/14 →	6	OM 642.858	7
E-CLASS T-Model (S212) CDI BlueTEC	3.0	170	11/09 →	6	OM 642.852	7
E-CLASS T-Model (S212) Hybrid BlueTEC	2.1	150	12/11 →	4	OM 651.924	7
GLA-CLASS (X156) CDI	2.1	120	12/13 →	4	---	7
	2.1	125	12/13 →	4	OM 651.930	7
	2.1	100	12/13 →	4	OM 651.930	7
GLK-CLASS (X204) CDI	2.1	105	07/10 →	4	OM 651.913 / OM 651.916	7
M-CLASS (W166) ML CDI BlueTEC	2.1	150	06/11 →	4	OM 651.960	7
	3.0	190	06/11 →	6	OM 642.826	7
S-CLASS (W222, V222, X222) BlueTEC	3.0	185	02/14 →	6	---	7
S-CLASS (W222, V222, X222) BlueTEC Hybrid	2.1	150	02/14 →	4	OM 651.921	7
	2.1	170	02/14 →	4	OM 651.921	7
	3.0	190	05/13 →	6	OM 642.861	7
	3.0	190	02/14 →	6	OM 642.867	7
SLK (R172) CDI	2.1	150	01/12 →	4	OM 651.980	7
V-CLASS (W447) BlueTEC / d	2.1	140	03/14 →	4	OM 651.950	7
V-CLASS (W447) CDI / d	2.1	100	03/14 →	4	OM 651.950	7
	2.1	120	03/14 →	4	OM 651.950	7
VITO (W447) BlueTEC	2.1	140	10/14 →	4	OM 651.950	7
VITO (W447) CDI	2.1	100	10/14 →	4	OM 651.950	7
	2.1	120	10/14 →	4	OM 651.950	7

UY4A

T	125,9
A	24,5
B	80
c	4
d	4
α	93
	M8x1
	8
V	11
Amp	10
	3"
Nm	8-12



BERU

0.100.276.002 0.100.27.005 0.100.276.006
GN045

BOSCH

0 250 203 004 0.250.203.004

CHAMPION

CH240

NGK

7794 YE 12 YE12



CC

KW



V

CITROËN

C5 III HDi	2.7	150	02/08 →	6	---	11
C6 HDi	2.7	150	09/05 →	6	---	11

JAGUAR

S-TYPE D	2.7	152	06/04 → 10/07	6	---	11
XF D	2.7	152	03/08 → 04/15	6	---	11
XJ D	2.7	152	10/05 → 03/09	6	---	11

LAND ROVER

DISCOVERY III TD 4x4	2.7	140	07/04 → 09/09	6	---	11
DISCOVERY IV TD 4x4	2.7	140	09/09 →	6	---	11
RANGE ROVER III TD V8 4x4	3.6	200	04/09 → 08/12	8	---	11
RANGE ROVER SPORT TD 8 4x4	3.6	200	04/06 → 03/14	8	---	11
RANGE ROVER SPORT TDVM 4x4	2.7	140	02/05 → 03/13	6	---	11

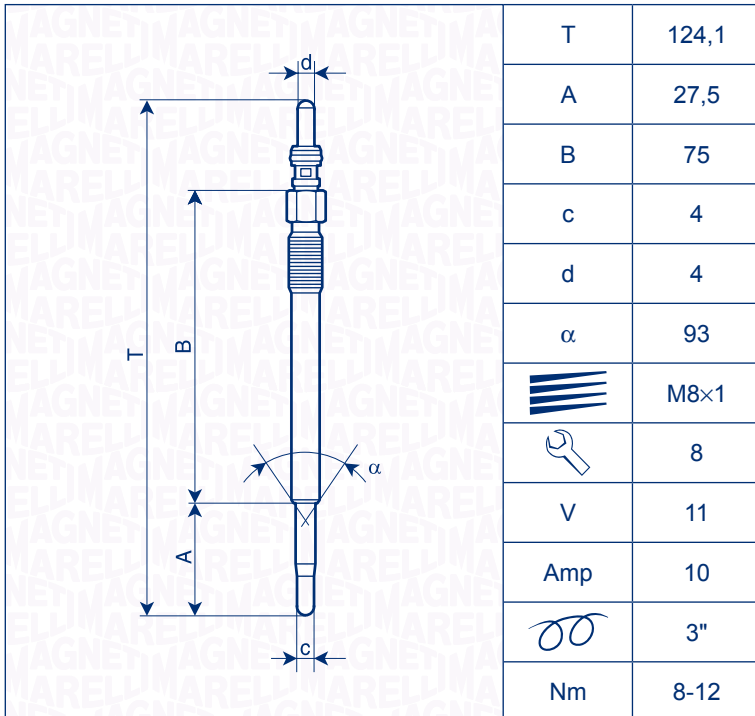
PEUGEOT

407 HDi	2.7	150	10/05 →	6	---	11
607 HDi	2.7	150	12/04 →	6	---	11

VOLVO

S60 I D	2.4	96	12/01 → 04/10	5	---	11
S60 I D5	2.4	120	07/01 → 04/10	5	---	11
S80 I D	2.4	96	10/01 → 07/06	5	---	11
S80 I D5	2.4	120	08/01 → 07/06	5	---	11
V70 II D	2.4	96	12/01 → 08/07	5	---	11
V70 II D5	2.4	120	08/01 → 08/07	5	---	11
XC70 D5 XC AWD	2.4	120	09/02 →	5	---	11
XC90 D5	2.4	120	01/03 → 07/06	5	D5244T	11

UY5A



BERU
0.100.276.012 GN056
BOSCH
0 250 204 002 0.250.204.002
CHAMPION
CH201
NGK
5207 91322 DP 73 YE 05
YE05



CC

KW



V



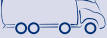



CITROËN

BERLINGO HDi	1.6	55	07/05 →	4	9HW (DV6ETED) / DV6B	11
	1.6	55	04/08 →	4	9HT (DV6BTED4)	11
	1.6	66	03/06 →	4	9HX (DV6ATED4) (→ 10689)	11
	1.6	80	08/05 →	4	9HZ (DV6TED4)	11
	1.6	68	07/10 →	4	---	11
C1 HDi	1.4	40	06/05 →	4	DV4D	11
C2 HDi	1.4	50	09/03 →	4	8HX (DV4TD) / 8HZ (DV4TD)	11
	1.6	80	09/05 →	4	9HZ (DV6TED4)	11
C3 I HDi	1.4	50	02/02 →	4	8HX (DV4TD)	11
	1.4	66	02/02 →	4	8HY (DV4TED4)	11
	1.6	66	10/05 →	4	9HX (DV6ATED4)	11
	1.6	80	09/05 →	4	9HZ (DV6TED4)	11
C3 II HDi	1.6	68	11/09 →	4	9HP (DV6DTE)	11
	1.4	50	11/09 →	4	8HR (DV4C) / 8HZ (DV4TD)	11
C3 Picasso HDi	1.6	66	02/09 →	4	9HX (DV6ATED4)	11
	1.6	80	02/09 →	4	9HX / 9HZ	11
C3 Pluriel HDi	1.4	50	04/04 →	4	8HX (DV4TD)	11
C4 Aircross HDi	1.8	110	04/12 →	4	---	11
C4 Grand Picasso I HDi	1.6	80	10/06 →	4	9HZ-DV6TED4 / 9HY (DV6TED4)	11
C4 I HDi	1.6	66	11/04 →	4	9HX (DV6ATED4)	11
	1.6	80	11/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
C4 Picasso I HDi	1.6	80	02/07 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11

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	CC	KW				V
CITROËN						
C4 Turbo Diesel HDi	1.6	80	03/06 →	4	9HZ (DV6ATED4) / 9HY (DV6ATED4)	11
C5 HDi	1.6	81	03/06 →	4	DV6	11
C5 II HDi	1.6	80	09/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
C5 III HDi	1.6	80	02/08 →	4	9HZ (DV6TED6)	11
	1.6	82	02/08 →	4	9HZ (DV6TED6)	11
JUMPY HDi	1.6	66	01/07 →	4	9HH (DV6DUM)/ 9HM (DV6UC)	11
	1.6	66	02/07 →	4	DV6	11
	2.0	90	02/07 →	4	---	11
	2.0	102	02/07 →	4	---	11
NEMO HDi	1.4	50	02/08 →	4	8HS (DV4TD)	11
	1.4	50	04/09 →	4	DV4TED	11
XANTIA HDi	1.4	51	12/04 →	4	DV4TD	11
XSARA HDi	1.4	50	01/03 → 03/05	4	8HX (DV4TD)	11
XSARA Picasso HDi	1.6	66	09/05 →	4	9HX (DV6ATED4)	11
	1.6	80	03/06 →	4	DV6TED4	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
FIAT						
SCUDO (270) D Multijet	1.6	66	01/07 →	4	9HU	11
FORD						
C-MAX TDCi	1.6	66	02/07 →	4	GPDA / HHDA / HHDB	11
	1.6	74	02/07 →	4	G8DC / MTDA	11
	1.6	80	02/07 →	4	G8DA / G8DB / G8DD	11
FIESTA V TDCi	1.4	50	11/01 → 06/08	4	F6JA / F6JB	11
	1.6	66	11/04 → 06/08	4	HHJA / HHJB	11
FIESTA VI TDCi	1.4	50	01/09 →	4	F6JB	11
	1.4	51	07/10 →	4	F6JD / KVJA	11
	1.6	55	06/08 →	4	HHJF / UBJA	11
	1.6	66	06/08 →	4	HHJC / HHJD / HHJE	11
FOCUS C-MAX TDCi	1.6	66	02/05 → 03/07	4	HHDA / HHDB	11
	1.6	80	10/03 → 03/07	4	G8DA / G8DB	11
FOCUS II TDCi	1.6	66	01/05 →	4	GPDA / GPDC / HHDA / HHDB	11
	1.6	66	11/04 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11
	1.6	66	04/05 →	4	HHDA / HHDB	11
	1.6	66	04/05 →	4	G8DC / MTDA	11
	1.6	74	11/04 →	4	G8DC / MTDA	11
	1.6	80	04/05 →	4	G8DA / G8DB / G8DD / G8DE / G8DF	11
FUSION TDCi	1.4	50	08/02 →	4	F6JA / F6JB	11
	1.6	66	11/04 →	4	HHJA / HHJB	11

UY5A

  	CC	KW				V
MAZDA						
2 CD	1.4	50	04/03 →	4	F6JA / F6JB	11
	1.6	66	07/10 →	4	Y6	11
2 MZR-CD	1.4	50	01/08 →	4	---	11
3 DI Turbo	1.6	80	06/04 → 06/09	4	Y601	11
3 MZ-CD	1.6	66	06/06 →	4	---	11
3 MZR CD	1.6	80	06/09 →	4	Y601	11
MINI						
MINI (R56) Cooper D	1.6	80	03/07 →	4	9HZ (DV6TED4)	11
MINI (R56) One D	1.6	66	06/09 → 07/10	4	9HZ (DV6TED4)	11
MINI Clubman (R55) Cooper D	1.6	80	10/07 →	4	9HZ (DV6TED4)	11
PEUGEOT						
107 HDi	1.4	40	06/05 →	4	8HT (DV4TD)	11
1007 HDi	1.4	50	04/05 →	4	8HX/HZ (DV4TD)	11
	1.6	80	06/07 →	4	9HZ (DV6TED4)	11
206 HDi	1.4	50	07/02 →	4	8HX (DV4TD)	11
	1.4	51	12/04 →	4	DV4TD	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
206 HDi Eco	1.4	50	09/08 →	4	8HZ (DV4TD)	11
206+ HDi Eco	1.4	50	01/09 →	4	8HX (DV4TD) / 8HZ (DV4TD) (→ 10444)	11
207 HDi	1.6	50	02/06 →	4	8HR (DV4C) / 8HZ (DV4TD)	11
	1.6	66	02/06 →	4	9HV (DV6TED4) / 9HX (DV6ATED4)	11
	1.6	80	02/06 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
307 HDi	1.4	50	03/02 →	4	8HZ (DV4TD)	11
	1.6	66	04/05 →	4	9HV (DV6ATED4)	11
	1.6	68	07/06 →	4	DV6TD	11
	1.6	81	07/06 →	4	DV6	11
	1.6	80	02/04 →	4	9HY (DV6TED4) / 9HZ (DV6TED4)	11
308 HDi	1.6	66	09/07 → 03/10	4	9HX / 9HV	11
	1.6	80	09/07 → 03/10	4	9HZ (DV6TED4)	11
3008 HDi	1.6	80	06/09 →	4	9HZ (DV6TED4)	11
407 HDi	1.6	81	03/06 →	4	DV6TED	11
	1.6	80	05/04 →	4	9HZ (DV6TED4)	11
5008 HDi	1.6	80	09/09 →	4	9HZ (DV6TED4)	11
BIPPER HDi	1.4	50	02/08 →	4	8HS (DV4TD)	11
BIPPER Tepee HDi	1.4	50	04/08 →	4	8HS (DV4TD)	11
EXPERT HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	11
EXPERT Tepee HDi	1.6	66	01/07 →	4	9HU (DV6UTED4)	11
PARTNER HDi	1.6	55	02/06 →	4	---	11
	1.6	66	02/06 →	4	---	11

UY5A

	CC	KW				V
PEUGEOT						
RANCH HDi	1.6	55	04/08 →	4	9HT (DV6BTED4) / 9HW (DV6BTED4)	11
	1.6	66	04/08 →	4	9HS (DV6TED4BU) / 9HX (DV6ATED4)	11
	1.6	80	04/08 →	4	9HZ (DV6TED4)	11
	1.6	55	02/06 →	4	9HW (DV6BTED4)	11
	1.6	66	02/06 →	4	9HX (DV6ATED4) (→ 10784)	11
SUZUKI						
SX4 DDiS	1.6	66	04/07 →	4	9HX	11
TOYOTA						
AYGO HDi	1.4	40	07/05 → 08/10	4	2WZ-TV	11
VOLVO						
C30 D	1.6	80	10/06 → 12/12	4	D 4164 T (Eng. Nr. 16126 →)	11
S40 II D DRiVe	1.6	80-81	11/04 →	4	D4164T (Eng. Nr. 16126 →)	11
S80 II D Drive	1.6	80	01/10 →	4	D 4164 T	11
V50 D	1.6	80-81	11/04 → 07/10	4	D4164T (Eng. Nr. 16126 →)	11
V70 III D	1.6	80	01/10 →	4	D 4164 T	11

UY6A

	T	150,9
	A	39,5
	B	90
	c	4
	d	4
	α	93
		M8x1
		8
	V	11
	Amp	10
		4,5"
	Nm	8-12



BERU

0.100.276.003 GN037

BOSCH



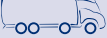



0 250 203 009 0.250.203.009 F 002 G50 048

CHAMPION

CH270

	CC	KW				V
CITROËN						
JUMPER HDi	3.0	107	07/10 →	4	---	11
	3.0	115	07/10 →	4	---	11
	3.0	130	07/10 →	4	---	11

UY6A

  	CC	KW				V
FIAT						
DUCATO (244) JTD	2.3	81	04/02 →	4	F1AE0481C	11
DUCATO (250) Multijet D	2.3	83	10/11 →	4	F1AE3481G	11
	2.3	88	03/10 →	4	F1AE0481D	11
DUCATO (250, 290) Multijet D	2.3	83	10/11 →	4	---	11
	2.3	88	03/10 →	4	---	11
	2.3	93	01/10 →	4	---	11
	2.3	109	06/11 →	4	---	11
	3.0	107	04/10 →	4	---	11
	3.0	130	06/11 →	4	---	11
IVECO						
DAILY III	2.3	70	09/02 → 04/06	4	---	11
	2.3	85	09/02 → 04/06	4	---	11
	2.3	100	01/05 → 04/06	4	---	11
	3.0	100	07/99 → 04/06	4	---	11
	3.0	100	09/04 → 04/06	4	---	11
DAILY IV	2.3	70	05/06 → 08/11	4	---	11
	2.3	78	07/07 → 08/11	4	---	11
	2.3	85	05/06 → 08/11	4	---	11
	2.3	93	07/07 → 08/11	4	---	11
	2.3	100	05/06 → 08/11	4	---	11
	3.0	103	07/07 → 08/11	4	---	11
	3.0	107	05/06 → 08/11	4	---	11
	3.0	107	07/08 → 08/11	4	---	11
	3.0	110	06/06 → 08/11	4	---	11
	3.0	125	07/07 → 08/11	4	---	11
DAILY V	3.0	130	05/06 → 08/11	4	---	11
	2.3	93	09/11 → 02/14	4	---	11
	2.3	78	09/11 → 02/14	4	---	11
	2.3	107	09/11 → 02/14	4	---	11
	3.0	107	09/11 → 02/14	4	---	11
	3.0	110	04/12 → 02/14	4	---	11
	3.0	125	09/11 → 02/14	4	---	11
3.0	150	09/11 → 02/14	4	---	11	
MASSIF HPI	3.0	107	10/08 → 02/11	4	---	11
MASSIF HPT	3.0	130	10/08 → 02/11	4	---	11

UY7A

T	129,4
A	27
B	81
c	4
d	4
α	63
	M10x1
	10
V	4,4
Amp	8
	4"
Nm	10-15



BERU

0.100.266.016 0.100.266.040 GE108
GE115

BOSCH

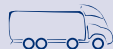
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GLP 194

CHAMPION

CH705

NGK

5849 8888 DP 49 DP 57
Y 1002 AS Y 609 AS Y609AS



CC

KW









V







AUDI

	CC	KW			V	
A1 TDI	1.4	66	11/14 →	3	---	4,4
	1.6	66	03/11 →	4	CAYB	4,4
	1.6	77	05/10 →	4	CAYC	4,4
	1.6	85	11/14 →	4	---	4,4
	2.0	100	09/11 →	4	CFHB	4,4
	2.0	105	09/11 →	4	CFHD	4,4
A3 TDI	1.6	77	05/09 →	4	CAYC	4,4
	1.6	81	09/13 →	4	---	4,4
	2.0	81	01/13 →	4	---	4,4
	2.0	100	04/08 → 05/10	4	CBAA	4,4
	2.0	100	11/09 →	4	CFFA	4,4
	2.0	100	05/13 →	4	---	4,4
	2.0	100	09/13 →	4	---	4,4
	2.0	103	04/08 → 05/10	4	CBAB	4,4
	2.0	103	11/09 →	4	CFFB	4,4
	2.0	105	09/12 →	4	---	4,4
	2.0	110	04/12 →	4	---	4,4
	2.0	135	05/13 →	4	---	4,4







UY7A

  	CC	KW				V
AUDI						
A4 TDI	2.0	100	09/09 →	4	CAGB / CJCB	4,4
	2.0	105	09/09 →	4	CAGA / CJCA	4,4
	2.0	110	05/13 →	4	---	4,4
	2.0	120	04/09 →	4	CAHB / CGLD	4,4
	2.0	125	04/09 →	4	CAHA	4,4
	2.0	130	11/11 →	4	---	4,4
	2.0	140	09/13 →	4	---	4,4
	2.7	132	01/06 →	6	BPP	4,4
	3.0	150	11/11 →	6	---	4,4
	3.0	171	01/06 →	6	ASB	4,4
	3.0	176	04/09 →	6	CCWA	4,4
	3.0	180	11/11 →	6	---	4,4
A5 TDI	2.0	105	10/11 →	6	CJCA	4,4
	2.0	110	05/13 →	4	---	4,4
	2.0	120	05/09 →	6	CAHB / CGLD	4,4
	2.0	125	05/09 →	6	CAHA	4,4
	2.0	130	10/11 →	4	---	4,4
	2.0	140	09/13 →	4	---	4,4
	2.7	120	05/09 →	6	CGKB	4,4
	2.7	140	06/07 →	6	CAMA	4,4
	3.0	150	10/11 →	6	---	4,4
	3.0	176	06/07 →	6	CAP	4,4
	3.0	177	06/07 →	6	CAPA	4,4
	3.0	180	10/11 →	6	---	4,4
A6 TDI	2.0	100	01/12 →	4	---	4,4
	2.0	110	09/14 →	4	---	4,4
	2.0	120	03/11 →	4	---	4,4
	2.0	130	03/11 →	4	---	4,4
	2.0	140	11/13 →	4	---	4,4
	2.7	120	11/04 →	6	---	4,4
	2.7	132	11/04 →	6	---	4,4
	3.0	150	11/10 →	6	---	4,4
	3.0	155	09/14 →	6	---	4,4
	3.0	160	09/14 →	6	---	4,4
	3.0	165	03/05 →	6	---	4,4
	3.0	171	06/06 →	6	ASB (4E-5-003 301)	4,4
	3.0	176	05/13 →	6	---	4,4
	3.0	180	03/11 →	6	---	4,4
	3.0	200	09/14 →	6	---	4,4
	3.0	230	11/11 →	6	---	4,4
	3.0	235	01/12 →	6	---	4,4
3.0	240	09/14 →	6	---	4,4	







UY7A

  	CC	KW				V
AUDI						
A7 TDI	3.0	200	05/14 →	6	---	4,4
	3.0	230	11/11 →	6	CGQB	4,4
	3.0	150	11/10 →	6	CLAB	4,4
	3.0	150	12/10 →	6	CLAA	4,4
	3.0	155	07/14 →	6	---	4,4
	3.0	160	07/14 →	6	---	4,4
	3.0	176	05/13 →	6	---	4,4
	3.0	180	07/10 →	6	CDUC / CKVB / CKVC	4,4
	3.0	235	05/14 →	6	---	4,4
	3.0	240	09/14 →	6	---	4,4
A8 TDI	3.0	150	09/11 →	6	---	4,4
	3.0	155	11/03 →	6	---	4,4
	3.0	155	05/04 →	8	BNG	4,4
	3.0	155	08/10 →	6	---	4,4
	3.0	176	11/12 →	6	---	4,4
	3.0	184	07/10 →	6	---	4,4
	3.0	190	10/13 →	6	---	4,4
	4.2	235	07/05 →	8	BMC / BBVM	4,4
Q3 TDI	2.0	100	09/11 →	4	CFFA	4,4
	2.0	103	09/11 →	4	CFFB	4,4
	2.0	130	05/13 →	4	---	4,4
	2.0	120	06/11 →	4	CFGD	4,4
Q5 TDI	2.0	100	11/10 →	4	---	4,4
	2.0	105	11/10 →	4	---	4,4
	2.0	110	05/13 →	4	---	4,4
	2.0	120	01/08 → 09/10	4	CAHB	4,4
	2.0	120	05/10 →	4	CGLA	4,4
	2.0	125	01/08 → 09/10	4	CAHA	4,4
	2.0	125	05/10 →	4	CGLB	4,4
	3.0	155	11/08 →	6	CCWB	4,4
	3.0	176	11/08 →	6	CCWA	4,4
	3.0	240	04/15 →	6	---	4,4
Q7 TDI	3.0	150	05/10 → 08/15	6	---	4,4
	3.0	155	03/06 →	6	BUN	4,4
	3.0	171	03/06 →	6	BUG	4,4
	3.0	180	05/11 → 08/15	6	---	4,4
	4.2	240	03/07 →	8	BTR	4,4
TT TDI	2.0	135	11/14 →	4	---	4,4
	2.0	125	06/08 → 06/10	4	CBBB	4,4
PORSCHE						
CAYENNE D	3.0	155	06/10 →	6	MCR.CB	4,4
	3.0	176	06/10 →	6	M05.9E	4,4
	3.0	180	06/11 →	6	MCR.CA	4,4
CAYENNE S Diesel	4.2	281	10/12 →	8	---	4,4

UY7A

  	CC	KW				V
PORSCHE						
MACAN S Diesel	3.0	155	02/14 →	6	---	4,4
	3.0	184	02/14 →	6	---	4,4
	3.0	190	02/14 →	6	---	4,4
PANAMERA D	3.0	155	08/11 →	6	---	4,4
	3.0	184	08/11 →	6	---	4,4
	3.0	221	01/14 →	6	---	4,4
SEAT						
ALHAMBRA TDI	2.0	85	05/11 →	4	CFFE	4,4
	2.0	100	06/10 → 05/11	4	---	4,4
	2.0	103	06/10 →	4	CFFB	4,4
	2.0	125	06/10 →	4	CFGB	4,4
	2.0	130	11/12 →	4	---	4,4
ALTEA TDI	1.6	66	11/10 →	4	---	4,4
ALTEA XL TDI	1.6	66	11/10 →	4	---	4,4
EXEO ST TDI	2.0	88	12/08 →	4	CAGC / CJCC	4,4
	2.0	105	12/08 →	4	CAGA / CJCA	4,4
	2.0	125	02/09 →	4	CAHA / CGLB	4,4
IBIZA V TDI	1.2	55	05/10 →	3	CFWA	4,4
	1.6	66	03/10 →	4	---	4,4
	1.6	77	03/10 →	4	---	4,4
	2.0	105	01/10 →	4	---	4,4
LEON TD	2.0	103	07/05 →	4	BKD / CFHC / CLCB	4,4
LEON TDI	1.6	66	11/10 →	4	CAYB	4,4
	1.6	66	11/12 →	4	CLHB	4,4
	1.6	77	02/10 →	4	CAYC	4,4
	1.6	77	11/12 →	4	CLHA	4,4
	2.0	105	05/13 →	4	---	4,4
	2.0	135	09/12 →	4	---	4,4
LEON TDI SC	2.0	135	03/13 →	4	---	4,4
LEON TDI ST	2.0	105	10/13 →	4	---	4,4
	2.0	135	11/14 →	4	---	4,4
TOLEDO IV TDI	1.6	66	06/13 →	4	---	4,4
	1.6	77	07/12 →	4	---	4,4
SKODA						
FABIA TDI	1.2	55	05/10 → 12/14	3	---	4,4
	1.4	66	08/14 →	3	---	4,4
	1.4	77	10/14 →	3	---	4,4
	1.6	55	04/10 → 12/14	4	---	4,4
	1.6	66	03/10 → 12/14	4	---	4,4
	1.6	77	03/10 → 12/14	4	---	4,4
OCTAVIA TDI	1.6	66	11/12 →	4	---	4,4
	1.6	77	11/12 →	4	---	4,4
	1.6	81	05/13 →	4	---	4,4
	2.0	81	03/10 →	4	CFHF / CLCA	4,4
	2.0	105	11/12 →	4	---	4,4







UY7A

  	CC	KW				V
SKODA						
OCTAVIA TDI 4x4	1.6	77	09/14 →	4	---	4,4
	2.0	103	05/10 →	4	CFHC	4,4
	2.0	110	09/14 →	4	---	4,4
	2.0	135	09/14 →	4	---	4,4
OCTAVIA TDI RS	2.0	125	05/08 →	4	CEGA	4,4
RAPID / RAPID Spaceback TDI	1.6	66	08/13 →	4	---	4,4
	1.6	77	07/12 →	4	---	4,4
ROOMSTER TDI Praktik	1.2	55	03/10 →	3	CFWA	4,4
	1.6	66	03/10 →	4	CAYB	4,4
SUPERB TDI	1.6	77	09/10 →	4	CAYC	4,4
	2.0	103	11/10 →	4	CFFB	4,4
YETI TDI	1.6	77	11/10 →	4	---	4,4
	2.0	103	11/11 →	4	CFHC	4,4
	2.0	103	11/09 →	4	CFHC	4,4
YETI TDI 4x4	2.0	81	11/09 →	4	CFHA	4,4
	2.0	81	11/09 →	4	CFHF	4,4
	2.0	81	09/11 →	4	CLCA	4,4
	2.0	103	05/09 → 11/09	4	CBDB	4,4
	2.0	103	05/10 →	4	CLCB	4,4
	2.0	125	05/10 →	4	CFJA	4,4
	2.0	125	11/09 → 05/10	4	CEGA	4,4
VOLKSWAGEN						
AMAROK BitDI	2.0	120	09/10 →	4	---	4,4
	2.0	132	11/11 →	4	---	4,4
AMAROK TDI	2.0	90	09/10 →	4	---	4,4
	2.0	103	07/12 →	4	---	4,4
BEETLE TDI	1.6	77	10/11 →	4	---	4,4
	2.0	81	06/14 →	4	---	4,4
	2.0	103	04/11 →	4	---	4,4
CADDY III TDI	1.6	55	08/10 →	4	CAYE	4,4
	1.6	75	08/10 →	4	CAYD	4,4
	2.0	125	05/12 →	4	---	4,4
	2.0	62	11/10 →	4	---	4,4
	2.0	81	08/10 →	4	CLCA / CFHF	4,4
	2.0	103	11/10 →	4	CFHC / CFHE	4,4
CRAFTER TDI	2.0	80	05/11 →	4	CKTB	4,4
	2.0	100	05/11 →	4	CKTC	4,4
	2.0	105	10/11 →	4	CKUC	4,4
	2.0	84	11/13 →	4	---	4,4
	2.0	120	07/11 →	4	CKUB	4,4
EOS TDI	2.0	100	11/10 →	4	---	4,4
GOLF ALLTRACK TDI 4motion	1.6	81	12/14 →	4	---	4,4
	2.0	110	12/14 →	4	---	4,4
	2.0	135	12/14 →	4	---	4,4

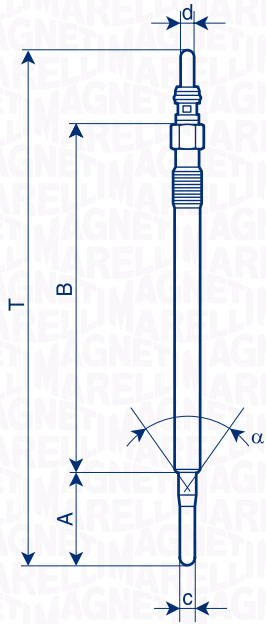
UY7A

	CC	KW				V
VOLKSWAGEN						
GOLF SPORTSVAN TDI	1.6	66	02/14 →	4	---	4,4
	1.6	81	02/14 →	4	---	4,4
	2.0	81	05/14 →	4	---	4,4
	2.0	110	02/14 →	4	---	4,4
GOLF V Plus TDI	1.6	66	02/09 →	4	CAYB	4,4
GOLF V TDI	2.0	100	05/05 →	4	AZV / CBDA / CFHB	4,4
GOLF VI TDI	NEW 1.6	77	03/11 →	4	CAYC	4,4
	2.0	103	11/11 →	4	CFHC	4,4
	2.0	81	01/10 → 07/13	4	---	4,4
	2.0	110	11/13 →	4	---	4,4
GOLF VII GTD	2.0	135	04/13 →	4	---	4,4
GOLF VII TDI	1.6	66	04/13 →	4	---	4,4
	1.6	77	08/12 →	4	---	4,4
	1.6	77	05/13 →	4	---	4,4
	1.6	81	01/13 →	4	---	4,4
	2.0	81	11/12 →	4	---	4,4
	2.0	105	08/12 →	4	---	4,4
	2.0	110	11/12 →	4	---	4,4
JETTA III TDI	1.6	66	12/09 → 10/10	4	CAYB	4,4
	1.6	77	06/09 → 10/10	4	CAYC	4,4
JETTA IV TDI	1.6	77	02/11 →	4	CAYC	4,4
	2.0	103	02/11 →	4	CFFB / CFHC / CJAA / CLCB	4,4
	NEW 2.0	81	10/10 →	4	---	4,4
	2.0	110	08/14 →	4	---	4,4
PASSAT TDI	1.6	77	08/10 →	4	CAYC	4,4
	1.6	88	08/14 →	4	---	4,4
	2.0	100	08/10 → 12/14	4	---	4,4
	2.0	103	08/10 →	4	CFFB	4,4
	2.0	110	11/14 →	4	---	4,4
	2.0	125	08/10 →	4	CGGA / CLLA	4,4
	2.0	130	12/12 → 12/14	4	---	4,4
	2.0	140	11/14 →	4	---	4,4
	2.0	176	08/14 →	4	---	4,4
PHAETON TDI	3.0	165	09/04 →	6	4F 5026001	4,4
	3.0	172	06/07 →	6	CARA	4,4
	3.0	180	11/13 →	6	---	4,4
POLO III TDI	1.4	66	02/14 →	3	---	4,4
POLO TDI	1.4	55	03/14 →	3	---	4,4
	1.4	77	05/14 →	3	---	4,4

UY7A

  	CC	KW				V
VOLKSWAGEN						
SCIROCCO TDI	2.0	100	11/10 →	4	CFHB	4,4
	2.0	103	10/08 → 11/10	4	CBDB	4,4
	2.0	103	11/10 →	4	CFHC	4,4
	2.0	110	11/13 →	4	---	4,4
	2.0	125	05/09 → 11/10	4	CBBB	4,4
	2.0	125	11/10 →	4	CFGB	4,4
	2.0	130	01/13 →	4	---	4,4
	2.0	135	05/14 →	4	---	4,4
SHARAN TDI	2.0	85	05/11 →	4	---	4,4
	2.0	100	05/10 →	4	---	4,4
	2.0	125	08/10 →	4	---	4,4
	2.0	130	01/13 →	4	---	4,4
	2.0	103	05/11 →	4	CFFB	4,4
TIGUAN TDI	2.0	81	05/10 → 05/11	4	CFFD	4,4
	2.0	100	11/07 → 05/11	4	CBAA	4,4
	2.0	100	05/10 → 05/11	4	CFFA	4,4
	2.0	103	11/09 → 05/11	4	CFFB	4,4
	2.0	103	11/07 → 05/11	4	CBABB	4,4
	2.0	103	11/10 → 05/11	4	CLJA	4,4
	2.0	120	03/08 → 05/11	4	CBBA	4,4
	2.0	125	02/08 → 05/11	4	CBBB	4,4
	2.0	125	05/10 → 05/11	4	CFGB	4,4
	2.0	130	11/12 →	4	---	4,4
TOUAREG TDI	3.0	150	11/10 → 05/11	6	CASD	4,4
	3.0	155	04/06 →	6	BUN	4,4
	3.0	165	11/04 →	6	---	4,4
	3.0	176	01/10 → 05/11	6	CASA	4,4
	3.0	180	05/11 →	6	CRCA	4,4
	3.0	165	06/10 →	6	---	4,4
	3.0	193	09/14 →	6	---	4,4
	4.2	250	01/10 →	8	CKDA	4,4
	2.0	103	05/10 →	4	---	4,4
TOURAN TDI	1.6	66	05/10 →	4	---	4,4
	1.6	77	05/10 →	4	---	4,4
	2.0	81	11/10 →	4	---	4,4
	2.0	103	05/10 →	4	---	4,4
	2.0	125	05/10 → 01/13	4	---	4,4
	2.0	130	01/13 →	4	---	4,4
TRANSPORTER T5 TDI	2.0	84	05/11 →	4	---	4,4
	2.0	100	05/10 →	4	---	4,4

UY8A



T	147,9
A	26,5
B	100
c	4
d	4
α	93
	M8x1
	8
V	4,4
Amp	8
	4"
Nm	8-12



BERU

0.100.266.007 0.100.266.011 GE105

BOSCH

0 250 403 006 0 250 403 008 0 250.403.006
0.250.403.008 GLP202

CHAMPION

CH709

NGK

6287 DP 51 Y 8002 AS



CC

KW



V

CHRYSLER

300 C CRD	3.0	155	11/10 → 11/12	6	---	4,4
	3.0	160	09/05 →	6	---	4,4

JEEP

GRAND CHEROKEE IV CRD V6 4x4	3.0	140	02/11 →	6	---	4,4
	3.0	177	02/11 →	6	---	4,4

MERCEDES-BENZ

A-CLASS (W169) CDI	2.0	60	09/04 →	4	OM640.942	4,4
	2.0	80	09/04 →	4	OM640.940	4,4
	2.0	103	09/04 →	4	OM640.941	4,4
B-CLASS (W245) CDI	2.0	80	03/05 →	4	---	4,4
	2.0	103	03/05 →	4	---	4,4
C-CLASS (S203) CDI T-Model	3.0	165	01/06 →	6	---	4,4
C-CLASS (W203) CDI	3.0	165	01/05 →	6	---	4,4
C-CLASS (W204) CDI	3.0	165	07/09 →	6	OM 642.961	4,4
CLK (C209) CDI	2.1	110	01/05 →	4	OM646.963 / OM646.963	4,4
	3.0	165	01/05 →	5	OM642.910	4,4
CLS (C219) CDI	3.0	165	01/05 →	6	---	4,4
E-CLASS (W211) CDI	3.0	140	03/05 →	6	OM642.920	4,4
	3.0	165	03/05 →	6	---	4,4
E-CLASS (W212) CDI	4.0	231	01/06 →	8	---	4,4
E-CLASS T-Model (S211) T CDI	3.0	165	03/05 →	6	---	4,4
G-CLASS (W461) CDI	3.0	135	04/10 →	6	---	4,4
GL-CLASS (X164) CDI	3.0	165	09/06 →	6	OM642.822	4,4
	4.0	225	09/06 →	8	OM629.912	4,4
M-CLASS (W164) CDI	4.2	225	02/06 →	8	OM629.912	4,4

UY8A

	CC	KW				V
MERCEDES-BENZ						
M-CLASS (W164) ML CDI	3.0	140	07/05 →	6	OM642.940	4,4
	3.0	164	07/05 →	6	OM642.940	4,4
	4.0	225	02/06 →	8	OM 692-912	4,4
R-CLASS (W251) CDI	3.0	165	01/06 →	6	OM6422.950	4,4
	3.0	140	05/06 →	6	OM 642.950	4,4
R-CLASS (W251) CDi Diesel	2.8	140	05/06 →	6	OM6422.950	4,4
	3.2	165	01/06 →	6	OM6422.950	4,4
S-CLASS (W221) CDI	3.0	173	12/05 →	6	OM 642.930	4,4
	4.0	235	10/06 →	8	---	4,4
VIANO (W639) CDI	3.0	165	07/10 →	6	---	4,4

UY9A

	T	148,9	
	A	31	
	B	100,5	
	c	3,3	
	d	4	
	α	120	
		M10×1,25	
		12	
	V	11	
	Amp	10	
		7"	
Nm	10-18		
BERU 0.100.222.106 GN057			
CHAMPION CH 234 CH234			
NGK 3709 Y 508 J Y508J			

	CC	KW				V
HYUNDAI						
H-1 CRDi	2.5	85	08/11 →	4	---	11
	2.5	81	07/01 → 04/04	4	D4CB	11
	2.5	103	08/03 → 04/04	4	D4CB	11
	2.5	125	02/08 →	4	D4CB	11
KIA						
SORENTO I CRDi	2.5	103	08/02 →	4	D4CB	11
	2.5	125	12/06 →	4	D4CB	11

Tavole di comparazione IAM/OES
IAM/OES cross reference guide
Gegenüberstellung IAM/OES
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Tabela porównawcza IAM/OES
Кросс-таблица с IAM/OES номерами
IAM/OES karşılaştırma referans tablosu



IAM/OES	MAGNETI MARELLI
ACDelco	
93893040	UX25A
93893042	UX7A
93893043	UX20A
93893047	UX20A
93893048	UX25A
93893049	UX7A
93893050	UX12A
93893051	UX20A
93893052	UX20A
93893058	UC55A
93893061	UC52A
93893065	UX20A
93893067	UX12A
101G	UC17A
102G	UC14A
103G	UC45A
104G	UC18A
105G	UC39A
106G	UX19A
109G	UC26A
110G	UC31A
114G	UX16A
114G	UX16A
117G	UC15A
118G	UX17A
120G	UX20A
128G	UX25A
138G	UC4A
148G	UX20A
149G	UX20A
230G	UX20A
239G	UX20A
240G	UX12A
241G	UX20A
242G	UX20A
244G	UX20A
245G	UX11A
246G	UX20A
247G	UX20A
28G	UX25A
30G	UX20A
31G	UX25A
500 GG/93893040	UX25A
500GG	UX25A
501 E	UC30A

IAM/OES	MAGNETI MARELLI
ACDelco	
503 E	UC37A
503 GG/93893043	UX20A
503GG	UX20A
507 GG/93893047	UX20A
507GG	UX20A
508 GG/93893048	UX25A
508GG	UX25A
509GG	UX7A
51 GG/93893052	UX20A
510 GG/93893050	UX12A
510GG	UX12A
511 GG/93893051	UX20A
511GG	UX20A
512GG	UX20A
518 GG/93893058	UC55A
518GG	UC55A
521 GG/93893061	UC52A
521GG	UC52A
525 GG/93893065	UX20A
525GG	UX20A
526 GG/93893066	UX20A
527GG	UX12A

ALFA ROMEO	
4729595	UX20A
4849406	UX20A
46072001	UX20A
46451951	UC11A
46754154	UC19A
46792355	UY3A
55200755	UY10A
55200817	UC43A
55208177	UY26A
55210051	UY19A
60507123	UX7A
60596245	UX20A
60617002	UC14A
60732896	UX7A
60816139	UC11A
77359200	UX20A
500316493	UC37A
606517002	UC14A
9633214380	UX20A
116610535800	UX7A
116760535801	UX7A

IAM/OES	MAGNETI MARELLI
ALFA ROMEO	
116610535800/00	UX7A
116760535801/00	UX7A
464 51 951	UC11A
472 95 95	UX20A
605 96 245	UX20A
606 17 002	UC14A
608 16 139	UC11A
717 34 087	UC11A

ASHIKA	
B 120	UY9A
CP 53	UY14A
CP 72	UX24A
CP 73	UC65A
PM 168	UC66A
PM402	UY40A
PT 157	UC35A
PT 159	UC32A
PZ 704	UY21A
C785-39	UY40A
T258-12	UY43A

AUDI	
03L 963 319 A	UY7A
059 963 319 E	UY7A
059 963 319 F	UY7A
060 963 319 F	UY7A
N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 08	UY36A

AUTO DELTA	
1001	UX25A
1002	UX20A
1004	UX20A
1007	UX7A
1066	UX12A
2001	UX25A
2002	UX20A
2003	UX20A
2004	UX20A
2005	UX7A
2066	UX7A
3346	UC52A
3409	UC55A

IAM/OES

AUTO DELTA

GP2029	UX14A
GP4162	UC9A

BENTLEY

N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 04	UY36A

BERU

100226208	UC9A
100226209	UC9A
100226638	UY43A
100266056	UY42A
100266079	UY39A
0 100 220 102	UX20A
0 100 221 102	UX20A
0 100 221 103	UX20A
0 100 221 104	UX20A
0 100 221 106	UX20A
0 100 221 107	UX20A
0 100 221 112	UX20A
0 100 221 113	UX20A
0 100 221 114	UX20A
0 100 221 118	UX20A
0 100 221 128	UX20A
0 100 221 133	UX20A
0 100 221 135	UX20A
0 100 221 141	UX7A
0 100 221 146	UX11A
0 100 221 155	UX20A
0 100 221 162	UX13A
0 100 221 163	UX20A
0 100 221 164	UX20A
0 100 221 167	UX20A
0 100 221 169	UX20A
0 100 221 170	UC2A
0 100 221 305	UX20A
0 100 226 114	UX11A
0 100 226 129	UC24A
0 100 226 163	UX14A
0 100 226 175	UX16A
0 100 226 176	UX13A
0 100 226 185	UX20A
0 100 226 186	UX20A
0 100 226 188	UC15A

IAM/OES

BERU

0 100 226 189	UX20A
0 100 226 194	UC23A
0 100 226 198	UX11A
0 100 226 199	UX27A
0 100 226 203	UC27A
0 100 226 205	UX19A
0 100 226 208	UC9A
0 100 226 210	UX17A
0 100 226 226	UX14A
0 100 226 231	UX14A
0 100 226 234	UX13A
0 100 226 235	UX17A
0 100 226 238	UC8A
0 100 226 245	UC21A
0 100 226 248	UX19A
0 100 226 249	UC4A
0 100 226 254	UX20A
0 100 226 258	UX16A
0 100 226 260	UC17A
0 100 226 300	UC16A
0 100 226 301	UC22A
0 100 226 307	UC23A
0 100 226 310	UC9A
0 100 226 344	UC12A
0 100 226 353	UC18A
0 100 226 354	UC18A
0 100 226 361	UC26A
0 100 226 362	UC26A
0 100 226 365	UC18A
0 100 226 366	UX20A
0 100 226 367	UX19A
0 100 226 369	UX19A
0 100 226 371	UC15A
0 100 226 372	UC11A
0 100 226 379	UC17A
0 100 226 381	UX19A
0 100 226 384	UC22A
0 100 226 385	UC27A
0 100 226 391	UX21A
0 100 226 395	UC17A
0 100 226 396	UC26A
0 100 226 417	UC28A
0 100 226 419	UC17A
0 100 226 436	UC19A
0 100 226 438	UX20A

IAM/OES

BERU

0 100 226 439	UX14A
0 100 226 441	UX20A
0 100 226 442	UX20A
0 100 226 443	UX11A
0 100 226 445	UX20A
0 100 226 447	UX20A
0 100 226 448	UX20A
0 100 226 450	UC4A
0 100 226 451	UX20A
0 100 226 454	UC15A
0 100 226 456	UX16A
0 100 226 457	UX17A
0 100 226 458	UC17A
0 100 226 461	UC18A
0 100 226 463	UX19A
0 100 226 464	UC26A
0 100 226 473	UC17A
0 100 226 474	UC61A
0 100 226 489	UC28A
0 100 266 028	UY24A
0 100 266 051	UY22A
0 100 276 004	UY1A
0.100.220.101	UX25A
0.100.220.102	UX20A
0.100.220.103	UX25A
0.100.220.108	UX25A
0.100.220.117	UX25A
0.100.221.102	UX20A
0.100.221.103	UX20A
0.100.221.104	UX20A
0.100.221.105	UX25A
0.100.221.106	UX20A
0.100.221.108	UX25A
0.100.221.110	UX25A
0.100.221.112	UX20A
0.100.221.113	UX20A
0.100.221.114	UX20A
0.100.221.118	UX20A
0.100.221.128	UX20A
0.100.221.132	UX12A
0.100.221.133	UX20A
0.100.221.134	UX25A
0.100.221.135	UX20A
0.100.221.141	UX7A
0.100.221.146	UX11A

IAM/OES	MAGNETI MARELLI
BERU	
0.100.221.147	UC55A
0.100.221.150	UX25A
0.100.221.151	UC52A
0.100.221.155	UX20A
0.100.221.162	UX13A
0.100.221.163	UX20A
0.100.221.164	UX20A
0.100.221.165	UC31A
0.100.221.167	UX20A
0.100.221.169	UX20A
0.100.221.170	UC2A
0.100.221.305	UX20A
0.100.222.106	UY9A
0.100.226.114	UX11A
0.100.226.129	UC24A
0.100.226.134	UX25A
0.100.226.163	UX14A
0.100.226.164	UX25A
0.100.226.170	UC36A
0.100.226.171	UC36A
0.100.226.172	UC31A
0.100.226.173	UX25A
0.100.226.175	UX16A
0.100.226.185	UX20A
0.100.226.186	UX20A
0.100.226.188	UC15A
0.100.226.189	UX20A
0.100.226.190	UX12A
0.100.226.194	UC23A
0.100.226.198	UX11A
0.100.226.199	UX27A
0.100.226.203	UC27A
0.100.226.205	UX19A
0.100.226.208	UC9A
0.100.226.210	UX17A
0.100.226.226	UX14A
0.100.226.227	UC31A
0.100.226.231	UX14A
0.100.226.235	UX17A
0.100.226.237	UX25A
0.100.226.238	UC8A
0.100.226.241	UX23A
0.100.226.243	UC48A
0.100.226.245	UC21A
0.100.226.246	UC40A

IAM/OES	MAGNETI MARELLI
BERU	
0.100.226.248	UX19A
0.100.226.249	UC4A
0.100.226.250	UX23A
0.100.226.253	UX26A
0.100.226.254	UX20A
0.100.226.255	UC50A
0.100.226.256	UC45A
0.100.226.258	UX16A
0.100.226.260	UC17A
0.100.226.299	UX22A
0.100.226.300	UC16A
0.100.226.301	UC22A
0.100.226.307	UC23A
0.100.226.310	UC9A
0.100.226.311	UC48A
0.100.226.336	UC46A
0.100.226.338	UC45A
0.100.226.343	UC14A
0.100.226.344	UC12A
0.100.226.349	UC38A
0.100.226.351	UC29A
0.100.226.353	UC18A
0.100.226.354	UC37A
0.100.226.361	UC26A
0.100.226.362	UC26A
0.100.226.365	UC18A
0.100.226.366	UX20A
0.100.226.367	UX19A
0.100.226.368	UC39A
0.100.226.369	UX19A
0.100.226.371	UC15A
0.100.226.372	UC11A
0.100.226.373	UC53A
0.100.226.375	UC30A
0.100.226.376	UX28A
0.100.226.379	UC17A
0.100.226.381	UX19A
0.100.226.382	UC59A
0.100.226.384	UC22A
0.100.226.385	UC27A
0.100.226.391	UX21A
0.100.226.392	UC39A
0.100.226.395	UC17A
0.100.226.396	UC26A
0.100.226.397	UC45A

IAM/OES	MAGNETI MARELLI
BERU	
0.100.226.417	UC28A
0.100.226.419	UC17A
0.100.226.422	UC33A
0.100.226.435	UC42A
0.100.226.436	UC19A
0.100.226.437	UC32A
0.100.226.438	UX20A
0.100.226.439	UX14A
0.100.226.440	UX25A
0.100.226.441	UX20A
0.100.226.442	UX20A
0.100.226.443	UX11A
0.100.226.445	UX20A
0.100.226.447	UX20A
0.100.226.448	UX20A
0.100.226.450	UC4A
0.100.226.451	UX20A
0.100.226.452	UX12A
0.100.226.454	UC15A
0.100.226.455	UC31A
0.100.226.456	UX16A
0.100.226.457	UX17A
0.100.226.458	UC17A
0.100.226.459	UC14A
0.100.226.460	UC45A
0.100.226.461	UC18A
0.100.226.462	UC39A
0.100.226.463	UX19A
0.100.226.464	UC26A
0.100.226.473	UC17A
0.100.226.474	UC61A
0.100.226.475	UC38A
0.100.226.480	UC32A
0.100.226.481	UC59A
0.100.226.482	UC61A
0.100.226.489	UC28A
0.100.226.492	UC41A
0.100.226.494	UC44A
0.100.226.497	UC58A
0.100.226.508	UC58A
0.100.226.511	UC47A
0.100.226.513	UC63A
0.100.226.522	UC56A
0.100.226.525	UC57A
0.100.226.526	UY21A

IAM/OES	MAGNETI MARELLI
BERU	
0.100.226.527	UC35A
0.100.226.538	UY17A
0.100.226.568	UC51A
0.100.226.570	UC35A
0.100.226.575	UY43A
0.100.226.638	UY43A
0.100.266.002	UC02F
0.100.266.003	UC60A
0.100.266.004	UC03F
0.100.266.005	UC04F
0.100.266.007	UY8A
0.100.266.008	UC01F
0.100.266.009	UC03F
0.100.266.010	UC04F
0.100.266.011	UY8A
0.100.266.016	UY7A
0.100.266.023	UY18A
0.100.266.024	UY10A
0.100.266.025	UY19A
0.100.266.026	UY16A
0.100.266.028	UY25A
0.100.266.031	UY19A
0.100.266.032	UY18A
0.100.266.033	UY16A
0.100.266.034	UY10A
0.100.266.037	UY24A
0.100.266.038	UY28A
0.100.266.040	UY7A
0.100.266.051	UY22A
0.100.266.053	UY16A
0.100.266.068	UY23A
0.100.266.071	UY28A
0.100.266.074	UY22A
0.100.266.076	UY11A
0.100.276.002	UY4A
0.100.276.003	UY6A
0.100.276.004	UY1A
0.100.276.005	UY4A
0.100.276.006	UY4A
0.100.276.007	UY2A
0.100.276.008	UY2A
0.100.276.010	UY3A
0.100.276.012	UY5A
0.100.276.014	UY13A
0.100.276.015	UY3A

IAM/OES	MAGNETI MARELLI
BERU	
0.100.276.024	UY12A
0.100.276.031	UY26A
0.100.278.008	UY2A
0.100.800.031	UX24A
0.100.800.033	UC66A
0.100.800.035	UC65A
0.100.800.036	UY14A
0.106.671.108	UY36A
0.106.671.802	UY37A
0.100.226.391	UX18A
GN030	UX18A
105MN	UX20A
141M	UX25A
141MJ	UX25A
151MJ	UX20A
161MJ	UX20A
162MJ	UX25A
266 028	UY24A
266 051	UY22A
276 010	UY3A
601MJ	UX25A
602MJ	UX20A
603MJ	UX20A
604MJ	UX12A
605MJ	UX25A
606MJ	UX20A
607MJ	UX20A
609MJ	UX20A
613MJ	UX20A
631MJ	UX12A
633MJ	UX20A
636MJ	UX20A
642MJ	UX20A
657MJ	UX7A
666MJ	UX11A
673MJ	UC55A
687MJ	UX25A
688MJ	UC52A
718MJ	UX13A
719MJ	UX20A
725MJ	UC31A
727MJ	UX20A
729MJ	UX20A
730MJ	UC2A
783MJ	UC24A

IAM/OES	MAGNETI MARELLI
BERU	
784MJ	UX11A
815MJ	UX25A
844MJ	UX25A
852MJ	UX14A
853MJ	UC36A
854MJ	UC36A
855GMJ	UC31A
855MJ	UC31A
857MJ	UX25A
860MJ	UX16A
908MJ	UX20A
909MJ	UX20A
912MJ	UC15A
917MJ	UX20A
918MJ	UX12A
921MJ	UC23A
927MJ	UX11A
928MJ	UX27A
947MJ	UC9A
948MJ	UX17A
961MJ	UX23A
963MJ	UC21A
964MJ	UC40A
968MJ	UC48A
970MJ	UC4A
991MJ	UX22A
999MJ	UC8A
CGP002	UY36A
CGP003	UY37A
CGP007	UY34A
G10SB	UX20A
GE100	UC01F
GE101	UC03F
GE102	UC02F
GE103	UC60A
GE104	UC04F
GE105	UY8A
GE108	UY7A
GE110	UY18A
GE111	UY16A
GE112	UY19A
GE114	UY10A
GE115	UY7A
GE117	UY25A
GE118	UY24A

IAM/OES	MAGNETI MARELLI
BERU	
GE121A	UY23A
GE122	UY28A
GE123	UY22A
GE124	UY42A
GE125	UY11A
GE127	UY39A
GE131	UY31A
GE132	UY39A
GN103	UC62A
GN 007	UC14A
GN003	UC17A
GN005	UC46A
GN007	UC14A
GN008	UC45A
GN010	UC18A
GN012	UC37A
GN013	UX20A
GN015	UC39A
GN016	UC15A
GN017	UC11A
GN018	UC53A
GN019	UC30A
GN020	UX28A
GN022	UX19A
GN005	UC59A
GN024	UC26A
GN026	UC29A
GN027	UC12A
GN030	UX21A
GN033	UC28A
GN035	UC33A
GN037	UY6A
GN041	UC19A
GN042	UC32A
GN043	UC38A
GN045	UY4A
GN046	UC61A
GN047	UY1A
GN050	UC42A
GN053	UY2A
GN054	UC41A
GN055	UC44A
GN056	UY5A
GN057	UY9A
GN058	UY13A

IAM/OES	MAGNETI MARELLI
BERU	
GN059	UY3A
GN062	UC56A
GN063	UY12A
GN064	UY21A
GN065	UC35A
GN068	UC35A
GN069	UY26A
GN070	UC66A
GN072	UC65A
GN073	UY14A
GN096	UY43A
GN097	UC43A
GN102	UC63A
GN104	UC58A
GN106	UC57A
GN107	UC47A
GN108	UY17A
GN109	UX24A
GN110	UC51A
GN121	UY40A
GN123	UY41A
GN217	UC21A
GN853	UC36A
GN854	UC36A
GN855	UC31A
GN857	UX14A
GN858	UX13A
GN860	UX16A
GN905	UC8A
GN908	UX20A
GN909	UX20A
GN912	UC15A
GN917	UX20A
GN918	UX12A
GN927	UX11A
GN928	UX27A
GN939	UC27A
GN948	UX17A
GN954	UX20A
GN961	UX23A
GN963	UC21A
GN964	UC40A
GN966	UX19A
GN970	UC4A
GN984	UX26A

IAM/OES	MAGNETI MARELLI
BERU	
GN985	UC50A
GN991	UX22A
GN992	UC16A
GN993	UC22A
GN999	UC8A
GR059	UX20A
GR065	UX20A
GV006	UX25A
GV105	UX20A
GV151	UX20A
GV602	UX20A
GV603	UX20A
GV604	UX12A
GV631	UX12A
GV636	UX20A
GV642	UX20A
GV657	UX7A
GV663	UX20A
GV666	UX11A
GV673	UC55A
GV688	UC52A
GV719	UX20A
GV727	UX20A
GV730	UC2A
GV783	UC24A
GV815	UX25A
GV852	UX20A
GV921	UC23A
GV947	UC9A
GV968	UC48A
MC06	UX25A

BLUE PRINT	
ADA101810	UY46A
ADC41819	UY40A
ADC41823	UY41A
ADM51815	UY44A
ADN11831	UY42A
ADT31824	UY43A

BMW	
12232248059	UC26A
12237791101	UC32A
12 12 1 286 059	UX20A
12 12 1 288 161	UX20A

IAM/OES	MAGNETI MARELLI
BMW	
12 23 1 288 245	UX20A
12 23 2 240 255	UX20A
12 23 2 241 387	UX20A
12 23 2 241 388	UX20A
12 23 2 241 389	UX20A
12 23 2 248 059	UC26A
12 23 2 248 422	UC28A
12 23 22 48 422	UC28A
12 23 7 786 869	UC02F
12 23 7 788 957	UC60A
12 23 7 791 101	UC32A
12 23 7 798 001	UY24A
12 23 9 061 353	UX20A
12 23 9 061 354	UX20A
12.12.1.286.059	UX20A
12.12.1.288.161	UX20A
12.23.0.035.934	UY32A
12.23.1.288.245	UX20A
12.23.2.241.387	UX20A
12.23.2.241.388	UX20A
12.23.2.241.389	UX20A
12.23.7.786.869	UC02F
12.23.7.788.957	UC60A
12.23.7.803.368	UY32A
12.23.9.061.353	UX20A
12.23.9.061.354	UX20A
77 86 869	UC02F
77 88 957	UC60A
77.86.8.69	UC02F
77.88.9.57	UC60A

BOSCH	
80006	UX20A
80007	UX20A
80009	UX13A
80010	UX25A
80011	UX16A
80012	UC31A
80028	UX27A
80031	UX13A
250202085	UC9A
250202087	UC9A
250402005	UC01F
0 250 001 782	UC41A
0 250 200 049	UX7A

IAM/OES	MAGNETI MARELLI
BOSCH	
0 250 200 052	UX25A
0 250 200 053	UX7A
0 250 200 054	UX20A
0 250 200 056	UX20A
0 250 200 057	UX20A
0 250 200 058	UX20A
0 250 200 059	UX20A
0 250 200 060	UX20A
0 250 200 061	UX20A
0 250 200 063	UX25A
0 250 200 065	UX20A
0 250 200 066	UX12A
0 250 200 068	UX20A
0 250 200 069	UX20A
0 250 200 454	UX20A
0 250 200 456	UX20A
0 250 200 465	UX20A
0 250 200 468	UX20A
0 250 200 469	UX20A
0 250 200 901	UX25A
0 250 200 904	UX25A
0 250 200 905	UX25A
0 250 201 001	UX20A
0 250 201 004	UX25A
0 250 201 005	UX20A
0 250 201 006	UX20A
0 250 201 008	UX20A
0 250 201 009	UX20A
0 250 201 011	UX25A
0 250 201 012	UX7A
0 250 201 014	UX7A
0 250 201 015	UX25A
0 250 201 017	UX12A
0 250 201 019	UX20A
0 250 201 021	UX25A
0 250 201 026	UX13A
0 250 201 027	UX20A
0 250 201 029	UX20A
0 250 201 030	UX20A
0 250 201 032	UX25A
0 250 201 033	UX20A
0 250 201 034	UX7A
0 250 201 035	UX16A
0 250 201 036	UX27A
0 250 201 037	UX20A

IAM/OES	MAGNETI MARELLI
BOSCH	
0 250 201 038	UX17A
0 250 201 039	UX20A
0 250 201 040	UX25A
0 250 201 041	UX13A
0 250 201 042	UX20A
0 250 201 043	UX20A
0 250 201 045	UX20A
0 250 201 046	UX25A
0 250 201 047	UX13A
0 250 201 048	UX17A
0 250 201 049	UX19A
0 250 201 051	UX25A
0 250 201 053	UX21A
0 250 201 405	UX20A
0 250 201 406	UX20A
0 250 201 415	UX25A
0 250 201 469	UX20A
0 250 201 904	UX20A
0 250 201 906	UX20A
0 250 201 927	UX20A
0 250 201 929	UX20A
0 250 201 930	UX25A
0 250 201 932	UX20A
0 250 201 934	UX12A
0 250 201 935	UX20A
0 250 201 936	UX20A
0 250 201 937	UX20A
0 250 201 939	UX20A
0 250 201 940	UX13A
0 250 201 952	UX20A
0 250 202 001	UX11A
0 250 202 002	UC37A
0 250 202 003	UC55A
0 250 202 006	UC52A
0 250 202 009	UC31A
0 250 202 018	UX11A
0 250 202 020	UC15A
0 250 202 021	UX22A
0 250 202 022	UC31A
0 250 202 023	UC61A
0 250 202 024	UX22A
0 250 202 025	UC8A
0 250 202 026	UX23A
0 250 202 028	UC11A
0 250 202 029	UC17A

IAM/OES	MAGNETI MARELLI
BOSCH	
0 250 202 032	UC12A
0 250 202 033	UX11A
0 250 202 034	UC4A
0 250 202 035	UC21A
0 250 202 036	UC19A
0 250 202 038	UC44A
0 250 202 039	UC17A
0 250 202 040	UC24A
0 250 202 041	UC18A
0 250 202 042	UC16A
0 250 202 043	UC28A
0 250 202 045	UC17A
0 250 202 046	UC61A
0 250 202 048	UC41A
0 250 202 053	UC48A
0 250 202 060	UC23A
0 250 202 079	UC38A
0 250 202 085	UC9A
0 250 202 086	UC9A
0 250 202 087	UC9A
0 250 202 092	UC47A
0 250 202 093	UC36A
0 250 202 095	UC38A
0 250 202 096	UC48A
0 250 202 102	UC45A
0 250 202 103	UC26A
0 250 202 124	UC66A
0 250 202 125	UC35A
0 250 202 128	UC29A
0 250 202 129	UC30A
0 250 202 130	UC27A
0 250 202 131	UC22A
0 250 202 132	UC43A
0 250 202 135	UC41A
0 250 202 137	UC58A
0 250 202 140	UX23A
0 250 202 141	UC17A
0 250 202 142	UC17A
0 250 202 710	UC2A
0 250 202 901	UX11A
0 250 203 001	UY3A
0 250 203 002	UY2A
0 250 203 004	UY4A
0 250 203 009	UY6A
0 250 203 012	UY12A

IAM/OES	MAGNETI MARELLI
BOSCH	
0 250 204 001	UY1A
0 250 204 002	UY5A
0 250 212 006	UC33A
0 250 212 009	UC53A
0 250 212 011	UC56A
0 250 251 471	UC4A
0 250 312 002	UC63A
0 250 312 007	UC47A
0 250 402 001	UC01F
0 250 402 002	UC02F
0 250 403 001	UY22A
0 250 403 002	UC03F
0 250 403 003	UY11A
0 250 403 005	UY10A
0 250 403 006	UY8A
0 250 403 008	UY8A
0 250 403 009	UY7A
0 250 403 010	UY11A
0 250 403 011	UY10A
0 250 403 012	UY18A
0 250 403 019	UY39A
0 250 403 021	UY42A
0 250 404 001	UY23A
0 250 404 002	UY31A
0 250 503 003	UY14A
0 250 523 002	UY40A
0 333 402 501	UX20A
0 333 402 509	UX20A
0 333 402 517	UX20A
0 333 402 524	UX20A
0.250.001.782	UC41A
0.250.200.049	UX7A
0.250.200.052	UX25A
0.250.200.053	UX7A
0.250.200.054	UX20A
0.250.200.056	UX20A
0.250.200.057	UX20A
0.250.200.058	UX20A
0.250.200.059	UX20A
0.250.200.060	UX20A
0.250.200.061	UX20A
0.250.200.063	UX25A
0.250.200.065	UX20A
0.250.200.066	UX12A
0.250.200.068	UX20A

IAM/OES	MAGNETI MARELLI
BOSCH	
0.250.200.069	UX20A
0.250.200.454	UX20A
0.250.200.456	UX20A
0.250.200.465	UX20A
0.250.200.468	UX20A
0.250.200.469	UX20A
0.250.201.001	UX20A
0.250.201.004	UX25A
0.250.201.006	UX20A
0.250.201.008	UX20A
0.250.201.009	UX20A
0.250.201.011	UX25A
0.250.201.012	UX7A
0.250.201.014	UX7A
0.250.201.015	UX25A
0.250.201.017	UX12A
0.250.201.019	UX20A
0.250.201.021	UX25A
0.250.201.027	UX20A
0.250.201.029	UX14A
0.250.201.030	UX20A
0.250.201.032	UX25A
0.250.201.033	UX20A
0.250.201.034	UX7A
0.250.201.035	UX16A
0.250.201.036	UX27A
0.250.201.037	UX20A
0.250.201.038	UX17A
0.250.201.039	UX20A
0.250.201.040	UX25A
0.250.201.042	UX20A
0.250.201.045	UX20A
0.250.201.046	UX25A
0.250.201.048	UX17A
0.250.201.049	UX19A
0.250.201.053	UX21A
0.250.201.054	UX17A
0.250.201.406	UX20A
0.250.201.415	UX25A
0.250.201.469	UX20A
0.250.201.904	UX20A
0.250.201.905	UX25A
0.250.201.906	UX20A
0.250.201.927	UX20A
0.250.201.929	UX20A

IAM/OES	MAGNETI MARELLI
BOSCH	
0.250.201.930	UX25A
0.250.201.932	UX20A
0.250.201.934	UX12A
0.250.201.935	UX14A
0.250.201.936	UX20A
0.250.201.937	UX20A
0.250.201.938	UX25A
0.250.201.939	UX20A
0.250.201.952	UX20A
0.250.202.002	UC37A
0.250.202.003	UC55A
0.250.202.006	UC52A
0.250.202.009	UC31A
0.250.202.018	UX11A
0.250.202.019	UC40A
0.250.202.020	UC15A
0.250.202.022	UC31A
0.250.202.023	UC14A
0.250.202.024	UX22A
0.250.202.026	UX23A
0.250.202.028	UC11A
0.250.202.029	UC17A
0.250.202.032	UC12A
0.250.202.033	UX11A
0.250.202.034	UC4A
0.250.202.035	UC21A
0.250.202.036	UC19A
0.250.202.038	UC44A
0.250.202.039	UC17A
0.250.202.040	UC24A
0.250.202.041	UC18A
0.250.202.042	UC16A
0.250.202.043	UC28A
0.250.202.045	UC17A
0.250.202.046	UC61A
0.250.202.048	UC41A
0.250.202.053	UC48A
0.250.202.060	UC23A
0.250.202.087	UC9A
0.250.202.089	UC46A
0.250.202.092	UC47A
0.250.202.093	UC36A
0.250.202.094	UC55A
0.250.202.095	UC38A
0.250.202.096	UC48A

IAM/OES	MAGNETI MARELLI
BOSCH	
0.250.202.102	UC45A
0.250.202.103	UC26A
0.250.202.124	UC66A
0.250.202.125	UC35A
0.250.202.128	UC29A
0.250.202.129	UC30A
0.250.202.130	UC27A
0.250.202.131	UC22A
0.250.202.132	UC43A
0.250.202.135	UC41A
0.250.202.137	UC58A
0.250.202.710	UC2A
0.250.202.901	UX11A
0.250.202.902	UC31A
0.250.203.001	UY3A
0.250.203.002	UY2A
0.250.203.003	UY2A
0.250.203.004	UY4A
0.250.203.009	UY6A
0.250.203.012	UY12A
0.250.203.018	UY28A
0.250.204.001	UY1A
0.250.204.002	UY5A
0.250.212.006	UC33A
0.250.212.009	UC53A
0.250.312.002	UC63A
0.250.312.003	UC62A
0.250.402.001	UC01F
0.250.402.002	UC02F
0.250.402.005	UC01F
0.250.403.001	UY22A
0.250.403.002	UC03F
0.250.403.003	UY11A
0.250.403.005	UY10A
0.250.403.006	UY8A
0.250.403.007	UY7A
0.250.403.008	UY8A
0.250.403.009	UY7A
0.250.403.010	UY11A
0.250.403.011	UY10A
0.250.403.012	UY18A
0.250.403.013	UY16A
0.250.403.014	UY19A
0.250.403.017	UY19A
0.250.404.001	UY23A

IAM/OES	MAGNETI MARELLI
BOSCH	
0.250.503.003	UY14A
0.250.523.002	UY40A
0.250.603.001	UY34A
0.250.603.005	UY38A
0.250.603.006	UY32A
0.250.603.008	UY33A
F 002 G50 048	UY6A
F 005 X04 869	UC63A
F 005 X12 978	UC63A
F 005 X12 981	UC36A
F 005 X13 002	UC38A
F 005 X13 006	UC35A
F 01G 000 00P	UY17A
F 01G 004 02X	UY14A
F 01G 004 02Z	UY20A
F01G00402U	UC64A
0.250.201.053	UX18A
GLP 001	UX20A
GLP 066	UC43A
GLP 114	UY22A
GLP 137	UC66A
GLP 194	UY7A
GLP 203	UC33A
GLP 210	UY12A
GLP 224	UC53A
GLP 2-4	UY12A
GLP 2-HS	UY22A
GLP023	UC61A
GLP050	UC01F
GLP202	UY8A
GLP237	UY42A
GLP242	UY40A
GLP253	UY39A

BREMI	
26064	UC62A
26094	UY24A
26095	UY39A
26097	UY45A
26508	UY11A

IAM/OES	MAGNETI MARELLI
BRISK	
01R447	UC9A
01R447E	UC9A
01S355	UC31A
01S355E	UC31A
01S412	UC15A
01S412E	UC15A
01S439	UC27A
01S439E	UC27A
01S492	UC16A
01S492E	UC16A
01S499	UC8A
01S503	UC17A
01S503E	UC17A
01S507	UC14A
01S507E	UC14A
01S508	UC45A
01S508E	UC45A
01S510	UC18A
01S510E	UC18A
01S512	UC37A
01S512E	UC37A
01S518	UC53A
01S527	UC12A
01S527E	UC12A
01S533	UC28A
01S533E	UC28A
01S541	UC19A
01S541E	UC19A
11R173	UC55A
11R173E	UC55A
11R421	UC23A
11R421E	UC23A
11R468	UC48A
11R468E	UC48A
11S505	UC46A
11S505E	UC46A
11S543	UC38A
11S543E	UC38A
21N21	UX20A
21N22	UX20A
21R02	UX12A
21R102	UX20A
21R131	UX12A
21R131E	UX12A
21R136	UX20A

IAM/OES	MAGNETI MARELLI
BRISK	
21R136E	UX20A
21R157	UX7A
21R157E	UX7A
21R163	UX20A
21R166	UX11A
21R21	UX20A
21R219	UX20A
21R219E	UX20A
21R23	UX20A
21R26	UX20A
21R28D	UX20A
21R352	UX14A
21R352E	UX14A
21R398	UX14A
21R76D	UX13A
21S357	UX25A
21S357E	UX25A
21S408	UX20A
21S409	UX20A
21S417	UX20A
21S427	UX11A
21S448	UX17A
21S448E	UX17A
21S461	UX23A
21S461E	UX23A
21S513	UX20A
21S522	UX19A
21S522E	UX19A
CHAMPION	
CH 103	UC52A
CH 137	UX20A
CH 147	UX20A
CH 154	UC48A
CH 155	UX20A
CH 156	UX13A
CH 158	UC9A
CH 163/002	UX20A
CH 166	UC11A
CH 167/002	UX20A
CH 169	UC8A
CH 170/002	UC12A
CH 172	UC8A
CH 173/002	UX20A
CH 174	UX20A

IAM/OES	MAGNETI MARELLI
CHAMPION	
CH 175	UX16A
CH 176	UX13A
CH 180/002	UC44A
CH 181	UC14A
CH 183/002	UX26A
CH 184	UC53A
CH 185	UC15A
CH 189/002	UX20A
CH 196	UC22A
CH 200	UY1A
CH 203	UC26A
CH 204	UX23A
CH 205	UX19A
CH 206	UX22A
CH 208	UC40A
CH 209	UX21A
CH 210	UY21A
CH 215	UC45A
CH 216	UC37A
CH 217	UC21A
CH 218	UC17A
CH 219	UC18A
CH 222/002	UC19A
CH 223	UY2A
CH 224/002	UY3A
CH 226/002	UC33A
CH 228/002	UC39A
CH 229	UC27A
CH 230	UY22A
CH 232	UC29A
CH 234	UY9A
CH 242	UC46A
CH 252	UC32A
CH 256/002	UC47A
CH 258	UC35A
CH 263	UC66A
CH 271	UC31A
CH 275/002	UC42A
CH 60	UX25A
CH 600	UC63A
CH 602/002	UC47A
CH 603	UC67A
CH 608	UC51A
CH 608/002	UC51A
CH 69	UX25A

IAM/OES	MAGNETI MARELLI
CHAMPION	
CH 700/002	UC01F
CH 701	UC02F
CH 702	UC03F
CH 79	UX12A
CH 90	UC2A
CH08	UX20A
CH103	UC52A
CH137	UX20A
CH140	UX20A
CH141	UX12A
CH147	UX11A
CH154	UC48A
CH156	UX13A
CH157/002	UC9A
CH158	UC9A
CH158/002	UC9A
CH159	UX20A
CH159/002	UX20A
CH160	UX25A
CH160/002	UX25A
CH162	UC23A
CH163	UX20A
CH166	UC11A
CH167	UC4A
CH168	UC15A
CH168/002	UC15A
CH170	UC12A
CH171	UC31A
CH172	UC8A
CH173	UX14A
CH174	UX20A
CH175	UX16A
CH176	UX13A
CH177	UX17A
CH178	UC24A
CH180	UC44A
CH181	UC14A
CH184	UC53A
CH185	UC15A
CH185/002	UC15A
CH186	UC36A
CH188/002	UC9A
CH189	UX20A
CH196	UC22A
CH200	UY1A

IAM/OES	MAGNETI MARELLI
CHAMPION	
CH200/02	UY1A
CH201	UY5A
CH202	UX27A
CH203	UC26A
CH204	UX23A
CH205	UX19A
CH206	UX22A
CH207	UC16A
CH207/002	UC16A
CH208	UC40A
CH209	UX21A
CH210	UY21A
CH215	UC45A
CH216	UC37A
CH217	UC21A
CH218	UC17A
CH219	UC18A
CH221	UC23A
CH222	UC19A
CH223	UY2A
CH224	UY3A
CH226	UC33A
CH228	UC39A
CH229	UC27A
CH230	UX24A
CH231	UC28A
CH232	UC29A
CH233	UC30A
CH234	UY9A
CH240	UY4A
CH242	UC46A
CH248	UX26A
CH252	UC32A
CH256	UC47A
CH258	UC35A
CH260	UX25A
CH263	UC66A
CH268	UC41A
CH269	UC43A
CH270	UY6A
CH271	UC31A
CH272	UC50A
CH275	UC42A
CH302	UC38A
CH360	UC16A

IAM/OES	MAGNETI MARELLI
CHAMPION	
CH402	UY12A
CH404	UY26A
CH408	UY43A
CH409	UC57A
CH60	UX25A
CH600	UC63A
CH601	UC62A
CH602	UC47A
CH603	UC67A
CH608	UC51A
CH614	UC64A
CH62	UX7A
CH63	UX20A
CH68	UX20A
CH69	UX25A
CH70	UX7A
CH700	UC01F
CH701	UC02F
CH702	UC03F
CH703	UC60A
CH704	UC04F
CH705	UY7A
CH709	UY8A
CH713	UY16A
CH715	UY10A
CH719	UY23A
CH721	UY22A
CH723	UY11A
CH79	UX12A
CH87	UX20A
CH87/002	UX20A
CH209	UX18A
CH88	UX20A
CH90	UC2A
CH94	UC55A
CH94/002	UC55A
X 510	UX20A
XCH 512	UC2A

CHEVROLET	
55 664 219	UY19A
93 321 136	UC24A
MI 074 192	UC24A

IAM/OES	MAGNETI MARELLI
CHRYSLER	
05066840 AA	UC44A
05080 046AA	UC17A
05117 592AA	UC17A
5175756AA	UY46A

CITROËN	
596072	UC37A
596078	UY5A
596079	UY5A
596099	UY12A
596258	UX20A
5962.008	UX20A
5962008	UX20A
91521849	UX20A
91521918	UX20A
91536646	UX20A
95493205	UX20A
95493206	UX20A
95534788	UX20A
96009783	UX20A
96104689	UX20A
96141678	UX20A
96165724	UX20A
96165734	UC15A
96236383	UC12A
96332143	UX20A
96389858	UC12A
7932564528	UX20A
7932567717	UX20A
7932567718	UX20A
9150771880	UX20A
9150861080	UX20A
9152191880	UX20A
9153664680	UX20A
9675680980	UY28A
9683195280	UY23A
9687957880	UY31A
00005960L1	UY31A
5960 12	UY1A
5960 19	UY1A
5960 32	UX20A
5960 33	UC4A
5960 34	UC4A
5960 35	UX17A
5960 38	UC26A

IAM/OES	MAGNETI MARELLI
CITROËN	
5960 40	UC38A
5960 41	UC11A
5960 64	UC12A
5960 65	UC12A
5960 66	UC12A
5960 67	UC12A
5960 69	UC15A
5960 77	UY4A
5960 78	UY5A
5960 99	UY12A
5960 A0	UY12A
5960 A4	UY6A
5960 E6	UY23A
5960 E7	UY38A
5960 E9	UY1A
5960 F4	UC12A
5960 F6	UC15A
5960 G6	UY12A
5960 K4	UY6A
5960 K5	UC37A
5960 K6	UY23A
5960 L4	UY19A
5960.12	UY1A
5960.19	UY1A
5960.67	UC12A
5960.88	UC27A
5960.89	UC27A
5960.L1	UY31A
5960F6	UY5A
5960F9	UY5A
5960H6	UC40A
5960L4	UY19A
5961 39	UX20A
5961 40	UX20A
5961 53	UX20A
5961 54	UX20A
5961 57	UX20A
5961 58	UX20A
5962 008	UX20A
5962 1P	UC40A
5962 1Q	UC40A
5962 1R	UX20A
5962 1S	UX12A
5962 1T	UX20A
5962 1V	UX20A

IAM/OES	MAGNETI MARELLI
CITROËN	
5962 1W	UX11A
5962 1Y	UX20A
5962 1Z	UX25A
5962 3C	UC12A
5962 3E	UC12A
5962 3H	UX20A
5962 3J	UX20A
5962 4J	UC53A
5962 58	UX20A
5962 5A	UC37A
5962 74	UX20A
5962 7F	UC12A
5962 7G	UC12A
5962 7Z	UX25A
5962 J2	UX20A
5962 J3	UX20A
5962 J4	UX20A
5962 J5	UX20A
5962 J6	UX20A
5962 J7	UX25A
5962 K5	UX20A
5962 R8	UX20A
5962 S8	UX20A
5962 T1	UX20A
5962 W2	UC15A
5962 W8	UX20A
5962.1P	UC40A
5962.1Q	UC40A
5962.1R	UX20A
5962.1S	UX12A
5962.1T	UX20A
5962.1W	UX11A
5962.1X	UX25A
5962.1Y	UX14A
5962.1Z	UX25A
5962.2Z	UC15A
5962.3E	UC12A
5962.3J	UX20A
5962.R8	UX20A
5962.S8	UX20A
5962.T1	UX14A
5962.T2	UX25A
5962.W2	UC15A
5962.W3	UC15A
5962.W8	UX20A

IAM/OES	MAGNETI MARELLI
CITROËN	
5962.X1	UX20A
59621R	UX20A
59621T	UX20A
59621W	UX11A
59621Y	UX14A
59623J	UX20A
5962J2	UX20A
5962J3	UX20A
5962J6	UX20A
5981 10	UX20A
5981 13	UX20A
5981 15	UX20A
7920 076 593	UX20A
9 633 214 380	UX20A
91 51 58 69	UX20A
91 536 646	UX20A
92 51 58 67	UX20A
92 51 58 67 80	UX20A
92 51 58 69	UX20A
9250 883 280	UX20A
9250 888 280	UX20A
95 492 99 580	UX20A
95 534 787	UX20A
96 236 383	UC12A
96 316 589 80	UC15A
96 389 858	UC12A
96 831 952 80	UY23A
96 865 043 80	UY23A
E161001	UX25A
MKD00066	UX20A
MKP 000 65	UX20A
MKP00065	UX20A
MKP00067	UX20A
MKP00069	UX20A
MKP00071	UX25A

CITROËN/PEUGEOT	
9637469980	UY1A
5960 64	UC41A
5960 65	UC41A
5960 88	UC27A
5960 89	UC27A
5960 99	UY12A
5960 F4	UC41A
5960 L4	UY19A

IAM/OES	MAGNETI MARELLI
CITROËN/PEUGEOT	
5960F9	UY5A
5962 1P	UC40A
5962 1Q	UC40A
5962 1Z	UX25A
5962 J7	UX25A

DACIA	
82 00 682 592	UY18A

DAF	
105977	UX20A
1353958	UX20A

DAIHATSU	
19850 87702 000	UC38A
19850-54030-000	UC52A
19850-54090-000	UC48A

DELPHI	
D 11	UX19A
D 13	UC31A
D 14	UC8A
D 15	UC53A
D 16	UX13A
D 17	UC16A
D 18	UC4A
D 2	UX20A
D 20	UC17A
D 22	UC14A
D 24	UC22A
D 25	UC9A
D 26	UX16A
D 27	UC12A
D 28	UX23A
D 29	UC29A
D 3	UX25A
D 31	UC19A
D 32	UC11A
D 33	UC45A
D 34	UX21A
D 36	UC26A
D 37	UC27A
D 38	UC67A
D 39	UC18A
D 4	UX20A

IAM/OES	MAGNETI MARELLI
DELPHI	
D 40	UC37A
D 5	UC30A
D 6	UC15A
D 7	UC21A
D 8	UX22A
D 9	UC8A
DS001	UX20A
DS002	UX25A
DS003	UX20A
DS006	UX20A
HDS 360	UC16A
HDS 367	UC12A
HDS 392	UC66A
HDS 401	UC63A
HDS 403	UC47A
HDS 404	UY4A
HDS 409	UY3A
HDS 420	UY9A
HDS 603	UC67A
HDS212	UX20A
HDS216	UX20A
HDS217	UX25A
HDS218	UX20A
HDS219	UX25A
HDS222	UX12A
HDS223	UX25A
HDS229	UX14A
HDS232	UC55A
HDS234	UC52A
HDS255	UX20A
HDS262	UC48A
HDS264	UC52A
HDS266	UX7A
HDS267	UX7A
HDS271	UX12A
HDS273	UX11A
HDS274	UX20A
HDS276	UC23A
HDS278	UX7A
HDS295	UX20A
HDS303	UC24A
HDS337	UX20A
HDS339	UX20A
HDS341	UX25A
HDS342	UC31A

IAM/OES	MAGNETI MARELLI
DELPHI	
HDS343	UX25A
HDS346	UC9A
HDS347	UX14A
HDS348	UX20A
HDS350	UC15A
HDS353	UX20A
HDS354	UX17A
HDS357	UC2A
HDS358	UC36A
HDS359	UC36A
HDS360	UC16A
HDS361	UC14A
HDS362	UX19A
HDS363	UX16A
HDS364	UC11A
HDS365	UC40A
HDS366	UX22A
HDS367	UC12A
HDS368	UC53A
HDS369	UC15A
HDS371	UX20A
HDS372	UC26A
HDS373	UX23A
HDS374	UC45A
HDS375	UC37A
HDS376	UC21A
HDS377	UC17A
HDS378	UC18A
HDS379	UC22A
HDS380	UX21A
HDS382	UC19A
HDS383	UC27A
HDS384	UC28A
HDS385	UC30A
HDS387	UC39A
HDS391	UC47A
HDS392	UC66A
HDS393	UC35A
HDS394	UC46A
HDS396	UC29A
HDS397	UC33A
HDS399	UY1A
HDS401	UC63A
HDS404	UY4A
HDS405	UC58A

IAM/OES	MAGNETI MARELLI
DELPHI	
HDS406	UC41A
HDS407	UC50A
HDS408	UC44A
HDS409	UY3A
HDS410	UC32A
HDS413	UC01F
HDS414	UC03F
HDS415	UC02F
HDS416	UY5A
HDS417	UY21A
HDS418	UC43A
HDS419	UY6A
HDS420	UY9A
HDS422	UC64A
HDS423	UY8A
HDS432	UY7A
HDS444	UY12A
HDS447	UY16A
HDS451	UY24A
HDS452	UY14A
HDS816	UC65A
HDS380	UX18A
DENSO	
DG 001	UX20A
DG 002	UX25A
DG 003	UC15A
DG 005	UC53A
DG 006	UX20A
DG 007	UX19A
DG 008	UC21A
DG 009	UX22A
DG 010	UX13A
DG 102	UC4A
DG 103	UX25A
DG 104	UC9A
DG 105	UC55A
DG 109	UC61A
DG 110	UX23A
DG 111	UC37A
DG 112	UC30A
DG 113	UY1A
DG 115	UC24A
DG 116	UC12A
DG 117	UC17A

IAM/OES	MAGNETI MARELLI
DENSO	
DG 118	UC16A
DG 119	UX16A
DG 121	UC22A
DG 122	UC19A
DG 123	UX12A
DG 126	UC29A
DG 127	UC11A
DG 129	UX21A
DG 130	UC27A
DG 132	UC2A
DG 142	UC28A
DG 144	UC45A
DG 145	UC26A
DG 146	UC46A
DG 155	UC18A
DG 161	UC40A
DG 171	UY2A
DG 173	UC33A
DG 174	UC47A
DG 176	UC44A
DG 177	UC01F
DG 178	UC02F
DG 180	UY5A
DG 181	UC41A
DG 182	UC50A
DG 184	UC39A
DG 189	UY9A
DG 190	UC03F
DG 191	UC60A
DG 192	UC04F
DG 194	UY8A
DG 195	UY6A
DG 196	UC43A
DG 198	UC55A
DG 211	UC48A
DG 212	UC52A
DG 217	UC35A
DG 218	UC52A
DG 221	UC52A
DG 240	UC32A
DG 245	UC35A
DG 246	UC35A
DG 301	UC47A
DG 302	UC67A
DG 304	UC63A

IAM/OES	MAGNETI MARELLI
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DENSO	
DG 305	UC51A
DG 312	UC57A
DG 502	UY21A
DG-602	UC56A
DG-604	UY11A

DODGE	
05117592AA	UC17A

ERA	
886067	UY26A
886136	UY44A
886137	UY41A
886139	UY43A
886140	UY40A
886186	UY45A

EYQUEM	
911101104	UC9A
911101105	UC9A
911101199	UC63A
911101201	UC01F
911101202	UC03F
911101203	UY5A
911101231	UY7A
911101232	UC35A
911101233	UX24A
0 911 101 138	UC45A
0 911 101 195	UC46A
0 911 101 230	UC02F
0 911 101 234	UY9A
CL580P	UC9A
G 1	UC46A
G 20	UC45A
G 30	UC41A
G 38	UC63A
G 5	UY4A
G 54	UC21A
G 72	UY5A
G 75	UC35A
G 76	UX24A
G 77	UY9A
G 9	UY6A
GPE 70	UC01F
GPE 71	UC03F

IAM/OES	MAGNETI MARELLI
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EYQUEM	
GPE 73	UC02F
GPE 74	UY7A
KTB 501	UX11A
KTB 601	UX25A
KTD 602	UX20A
KTD 603	UX20A
KWE 501	UC15A
PTA 601	UX19A
PTB 501	UX11A
PTB 601	UX25A
PTB 603	UX11A
PTC 601	UX13A
PTD 501	UX22A
PTD 502	UC4A
PTD 601	UX20A
PTE 502	UX23A
PTE 601	UX16A
PVC 503	UC55A
PWD 501	UC53A
PWD 503	UC31A
PWD 504	UC21A
PWD 505	UC19A
PWD 506	UC37A
PWD 507	UC2A
PWD 508	UC11A
PWD 509	UC22A
PWD 510	UC30A
PWE 501	UC15A
PWE 502	UC12A
PWE 503	UC24A
PWE 505	UC17A
PWE 506	UC16A
PWF 501	UC18A
PWF 502	UC15A
PWF 503	UC14A
PWG 501	UC26A
PWG 502	UC40A
PWG 503	UC45A
PWG 504	UC27A
SVA 504	UC9A
SVG 501	UC48A
SVG 502	UC52A
SWD 501	UC2A

IAM/OES	MAGNETI MARELLI
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FAE	
74241	UY45A

FAI	
GGP01	UX25A
GGP04	UX20A
GGP05	UX20A
GGP07	UX20A
GGP08	UX20A
GGP10	UX12A
GGP11	UX11A
GGP13	UX7A
GGP14	UC52A
GGP16	UX25A
GGP17	UX7A
GGP22	UC55A
GGP26	UC23A
GGP29	UX25A
GGP33	UC31A
GGP40	UC9A
GGP44	UX25A
GGP46	UX20A
GGP47	UC15A
GGP53	UX19A
GGP54	UC14A
GGP56	UC4A
GGP58	UX23A
GGP59	UX16A
GGP60	UX17A
GGP64	UC11A
GGP65	UC21A
GGP68	UX20A
GGP69	UX20A
GGP70	UX28A
GGP71	UC19A
GGP72	UC45A
GGP74	UC26A
GGP76	UC22A
GGP77	UC18A
GGP78	UC17A
GGP80	UX26A
GGP84	UC31A

IAM/OES	MAGNETI MARELLI
FEBI BILSTEIN	
15949	UC14A
15953	UX19A
15956	UX25A
15957	UC12A
15958	UX27A
15959	UC19A
15960	UX13A
15961	UX20A
15963	UX20A
15964	UX16A
15965	UX20A
15967	UC40A
17700	UX20A
17979	UC31A
17981	UC8A
18835	UC9A
24094	UC02F
24176	UC01F
26685	UC03F
26885	UC57A
39518	UY24A
39519	UY39A
47148	UY44A
47504	UY40A
47506	UY45A
47508	UY26A
47512	UY41A

FIAT	
46751764	UX18A
71735464	UX18A
4393814	UX20A
4474413	UX20A
4714294	UX20A
4729585	UX20A
4738576	UX20A
4752281	UX20A
4754011	UX20A
4774412	UX20A
4774413	UX20A
4781356	UX20A
4783047	UX20A
4833643	UX20A
4841294	UX20A
4849406	UX20A

IAM/OES	MAGNETI MARELLI
FIAT	
5493206	UX20A
5946920	UX20A
5950464	UX20A
5951861	UX20A
5951879	UX20A
5951882	UX20A
5973763	UX20A
5990986	UX20A
07029585	UX20A
7029585	UX20A
7632587	UC2A
7702960	UX20A
7735920	UX20A
7777837	UX11A
46447610	UC4A
46451951	UC11A
46751764	UX21A
46754154	UC19A
46779614	UY2A
46779614	UY2A
46792355	UY3A
46796050	UY2A
55187863	UY3A
55200755	UY10A
55200817	UC43A
55210051	UY19A
57029585	UX20A
60507123	UX7A
60596245	UX20A
60617002	UC14A
60812292	UX20A
60814613	UC11A
60815294	UX28A
60816139	UC19A
61617002	UC14A
71713981	UX28A
71719015	UX20A
71734087	UC11A
71735458	UC19A
71735459	UC4A
71735460	UX12A
71735461	UX20A
71735462	UC37A
71735463	UC2A
71735464	UX21A

IAM/OES	MAGNETI MARELLI
FIAT	
71735465	UC14A
71772815	UY19A
71772817	UY6A
71772818	UC43A
96165724	UX20A
98462490	UX20A
98498630	UX11A
500303569	UC37A
500316493	UC37A
500351992	UY6A
9616572480	UX20A
9623638380	UC12A
9631658980	UC15A
9638985980	UC12A
9650100080	UY5A
9651029780	UC12A
9651029880	UC15A
46072001F	UX20A
500 3164 93	UC2A
606 17 002	UC14A
96 515 836 80	UC41A
F 2 VB	UX20A
F 4 VB	UX20A
F2VB	UX20A
F4VB	UX20A
F6VB	UX20A
FU 2 A	UX20A
FU 4 A	UX20A
FU2B	UX20A
FU4B	UX20A

FIAT Parts & Services	
71757902	UX7A
71757905	UC8A
71757906	UX11A
71757907	UX13A
71757908	UC9A
71757910	UX16A
71757911	UX17A
71757913	UX19A
71757915	UC17A
71757916	UC18A
71757919	UC22A
71757920	UY1A
71758166	UX20A

IAM/OES	MAGNETI MARELLI
FIAT Parts & Services	
6002000899	UX21A
6002036500	UC12A
6002036507	UC27A
6002036518	UX14A

FORD	
186466	UY28A
1001049	UX19A
1008792	UX19A
1037204	UC31A
1045261	UX19A
1056857	UX19A
1079401	UC22A
1148105	UY1A
1207068	UC61A
1231944	UC41A
1313809	UC41A
1447128	UY5A
1517247	UC14A
1536023	UC64A
1542845	UY2A
1587444	UX20A
1590416	UX12A
1590417	UX12A
1649459	UX12A
1669977	UC31A
1682276	UY23A
1690048	UC14A
1703269	UY23A
1717631	UY28A
1724842	UY19A
1952464	UC36A
3601370	UC46A
5023129	UC55A
5023372	UX20A
5031006	UX20A
6063505	UX20A
6075812	UX12A
6132244	UX12A
6132246	UX12A
6137454	UX12A
6154593	UX20A
7072673	UX20A
7088988	UX11A
8653880	UY22A

IAM/OES	MAGNETI MARELLI
FORD	
10968527	UC27A
73205072	UY28A
1 001 049	UX19A
1 008 792	UX19A
1 037 204	UC31A
1 045 261	UX19A
1 079 401	UC22A
1 148 105	UY1A
1 207 068	UC61A
1 309 471	UC27A
1 313 809	UC41A
1 427 905	UY12A
1 473 356	UC41A
1 525 910	UY1A
1 587 444	UX20A
1 669 977	UC31A
1 690 048	UC14A
1 952 464	UC36A
105 68 57	UX19A
1E07 18 601B	UX19A
2S6Q 6M090 AA	UY1A
2S6Q 6M090 AB	UY1A
2S6Q 6M090 BB	UY5A
2S6Q6M090AA	UY1A
2S6Q6M090BB	UY5A
3M5Q 6M090AB	UC41A
3M5Q 6M090AC	UC41A
3M5Q6M090AB	UC41A
4 025 139	UC64A
4 612 191	UC27A
4U3Q-6M090-AA	UY4A
4U3Q-6M090-AB	UY4A
4U3Q-AA	UY4A
4U3Q-AB	UY4A
5960 33	UC4A
5960 34	UC4A
6 063 505	UX20A
6 075 812	UX12A
6 132 244	UX12A
6 132 246	UX12A
6 163 811	UX20A
6G9Q 6M090 AA	UY12A
7 088 988	UX11A
759F6M090AA	UX12A
78 GB 6 M 090 CA	UX20A

IAM/OES	MAGNETI MARELLI
FORD	
785 F 6M090 BA	UX20A
785 F 6M090 CB	UX20A
785F6M090BA	UX20A
785F6M090CB	UX20A
786 B 6M090 CA	UX20A
786B6M090CA	UX20A
78GB6M090CA	UX20A
795F6M090 AA	UX12A
795F6M090AA	UX12A
795F6M090BA	UX12A
795F6M090CA	UX12A
83 BB 6M090 A1A	UX20A
83 BB 6M090 A2A	UX20A
83BB6M090A1A	UX20A
83BB6M090A2A	UX20A
84 BB 6M090 AA	UX20A
84 FF 6M090 B1A	UX12A
84 FF 6M090 B2A	UX12A
84 FF 6M091 BA	UX12A
84BB6M090AA	UX20A
84FF6M090B1A	UX12A
84FF6M090B2A	UX12A
84FF6M091BA	UX12A
89 FF 6M090 AA	UX20A
89 FF 6M091 AA	UX20A
890X6M090UA	UX20A
89FF6M091AA	UX20A
910 X 6M090 AA	UX20A
910 X 6M090 BA	UX20A
910X6M090AA	UX14A
910X6M090BA	UX20A
93 FF 6M090 AA	UX11A
93BB6M090A2A	UX20A
94DD6M090AA	UX20A
95 DD 6M 090 AA	UC14A
95 VW 6M090 AA	UC31A
95 VW 6M090 AB	UC31A
9551 6M090 AA	UY2A
95DD6M090AA	UC14A
96 FF 6M090 AA	UX19A
96 FF 6M090 AB	UX19A
96 FF 6M090 BA	UX19A
96 FF 6M090 BB	UX19A
96 FF 6M090 CA	UX19A
96FF6M090 AA	UX19A

IAM/OES	MAGNETI MARELLI
FORD	
96FF6M090 AB	UX19A
96FF6M090 BA	UX19A
96FF6M090 BB	UX19A
96FF6M090CA	UX19A
99 FF 6M090 AA	UX19A
9X2Q 6M090 AC	UY38A
AV6Q6M090BA	UY23A
BK3Q6M090AB	UY28A
BS 516M 090 AA	UY19A
EZD.10	UX25A
EZD.11	UX20A
EZD.13	UX7A
EZD.15	UX20A
EZD.16	UX20A
EZD.18	UC55A
EZD.21	UC52A
EZD.27	UX14A
EZD.28	UX20A
EZD.30	UX20A
EZD.35	UX19A
EZD.36	UC14A
EZD.37	UC22A
EZD.38	UC27A
EZD.39	UX19A
EZD.4	UX12A
EZD.6	UX12A
EZD.8	UX11A
EZD.A	UX25A
EZD.B	UX20A
EZD.C	UX20A
EZD.D	UX7A
EZD.E	UX20A
EZD.F	UX20A
EZD.G	UX20A
EZD.U	UC55A
EZD.X	UC52A
EZD11	UX20A
EZD15	UX20A
EZD16	UX20A
EZD27	UX14A
EZD28	UX20A
EZD3	UX7A
EZD30	UX20A
EZD35	UX19A
EZD37	UC22A

IAM/OES	MAGNETI MARELLI
FORD	
EZD38	UC27A
EZD39	UX19A
EZD40	UY1A
EZD8	UX11A
EZDB	UX20A
EZDC	UX20A
EZDD	UX7A
EZDE	UX20A
EZDF	UX20A
EZDG	UX20A
HDS444	UY12A
RZD.4	UX19A
RZD4	UX19A
V94DD6M090A	UX20A
V94DX6M090A	UX20A
V94DX6M090AA	UX20A
V95DD6M090A	UC14A
XM 34 12A342 BA	UC64A
XM3412A342BA	UC46A
XS 7H 6M090 AA	UX26A
XS 7U 6M090 BA	UC27A
XS 7U 6M090 BB	UC27A
XS4U6M090AB	UC22A
XS7U6M090BA	UC27A

GENERAL MOTORS	
1214033	UC28A
1214034	UY3A
1214040	UC19A
1214042	UC9A
1214056	UC28A
1214304	UX20A
1214310	UC9A
1214315	UC9A
1214317	UX20A
1214324	UX20A
1214427	UC14A
1214456	UC16A
1214457	UC16A
4402945	UC21A
4403145	UX11A
4416912	UC31A
5614216	UX25A
5614218	UX20A
5614219	UX25A

IAM/OES	MAGNETI MARELLI
GENERAL MOTORS	
9110945	UC21A
9111145	UX11A
9118201	UC16A
9196669	UC28A
9201698	UC29A
12640384	UY22A
22472368	UY39A
25181860	UY39A
55564162	UY10A
55564219	UY19A
55567737	UY25A
88900715	UC17A
88900716	UC14A
88900717	UC45A
88900718	UC18A
88900719	UC39A
88900720	UX19A
88900721	UC26A
88900722	UC31A
88900723	UX25A
88900724	UX16A
88900725	UX20A
88900726	UC15A
88900727	UX17A
88900729	UC4A
88900730	UX20A
88900731	UX20A
88900732	UX12A
88900733	UX20A
88900734	UX20A
88900737	UX11A
88900738	UX20A
88900740	UX14A
88900742	UX20A
90040991	UX12A
90051950	UX20A
90093867	UX20A
90093897	UX20A
90487858	UX20A
90510924	UX20A
90540864	UX20A
90569338	UC16A
91153919	UC14A
93161342	UC29A
93161489	UC29A

IAM/OES	MAGNETI MARELLI
GENERAL MOTORS	
93171875	UC26A
93178047	UY2A
93178225	UC28A
93178411	UY3A
93893040	UX25A
93893042	UX7A
93893043	UX20A
93893047	UX20A
93893048	UX25A
93893049	UX7A
93893050	UX12A
93893051	UX20A
93893052	UX20A
93893058	UC55A
93893061	UC52A
93893065	UX20A
93893067	UX12A
94481972	UC9A
95508487	UY3A
95514173	UY42A
96440144	UY11A
97080554	UC62A
97127646	UC57A
97210818	UC58A
97357290	UC57A
97389905	UC58A
97464737	UC28A
12 64 03 84	UY22A
12.14.035	UC58A
12.14.063	UC58A
12.14.065	UC58A
2666A003	UX7A
55 564 162	UY10A
55 564 219	UY19A
88 900 715	UC17A
88 900 716	UC14A
88 900 718	UC18A
88 900 720	UX19A
88 900 721	UC26A
88 900 722	UC31A
88 900 723	UX25A
88 900 724	UX16A
88 900 728	UX20A
88 900 730	UX20A
88 900 731	UX20A

IAM/OES	MAGNETI MARELLI
GENERAL MOTORS	
88 900 732	UX12A
88 900 734	UX20A
88 900 736	UX20A
88 900 737	UX11A
88 900 741	UX13A
90 487 858	UX20A
90 569 338	UC16A
91 153 919	UC14A
91 182 01	UC16A
91 96 669	UC28A
93 178 225	UC28A
93 183 739	UC62A
93 187 927	UC58A
93 190 433	UC43A
97 080 554	UC62A
97 210 818	UC58A
97 358 626	UC58A
97 389 905	UC58A
97 464 737	UC28A
B048	UX7A
B049	UX7A
B106	UY1A
CP23	UY20A
PT500	UY17A
GLAS	
B 24 SR	UX7A
B 27 SR	UX11A
B 28 SR	UX12A
B 41 SR	UX13A
HELLA	
4RV 008 188-081	UX20A
4RV 008 188-091	UX20A
8EG 008 497-491	UC17A
8EG 008 497-501	UC45A
8EG 008 497-511	UC18A
8EG 008 497-521	UC37A
8EG 008 497-531	UC39A
8EG 008 497-541	UC11A
8EG 008 497-571	UC26A
8EG 008 497-581	UX21A
8EG 008 497-601	UC40A
8EG 008-497-551	UC53A
8EG 008-497-561	UC30A

IAM/OES	MAGNETI MARELLI
HELLA	
8EG008497351	UC9A
8EG008497391	UC9A
8EH 008 497-611	UC22A
PO 749	UC17A
PO 750	UC45A
PO 751	UC18A
PO 752	UC37A
PO 753	UC39A
PO 754	UC11A
PO 755	UC53A
PO 756	UC30A
PO 757	UC26A
PO 758	UX21A
PO 760	UC40A
PO 761	UC22A
HERTH+BUSS	
29 200 010	UX25A
29 200 011	UX20A
29 200 012	UX25A
29 200 014	UX20A
29 200 015	UX12A
J 571 2013	UC51A
J5712021	UY17A
J5713008	UC46A
J 5711016	UC63A
J5710901	UY39A
J5711017	UC36A
J5711026	UX24A
J5712015	UC35A
J5712017	UY43A
J5713007	UY21A
J5713014	UY44A
J5714002	UY14A
J5715000	UC55A
J5715010	UC66A
J5715014	UY41A
J5715018	UY40A
HIDRIA	
H1 450	UY26A
H5 017	UY42A

IAM/OES	MAGNETI MARELLI
HITACHI	
13 2050	UX20A
13 2051	UX20A

HKT	
CP23	UY20A
PT500	UY17A
B028	UX25A
B030	UX20A
B032	UX12A
B034	UX20A
B037	UX25A
B038	UX20A
B039	UX20A
B040	UX20A
B041	UX20A
B042	UX20A
B043	UX25A
B046	UX25A
B048	UX7A
B049	UX7A
B050	UX20A
B053	UX12A
B055	UC63A
B074	UC24A
B077	UC31A
B080	UX25A
B081	UX20A
B083	UX22A
B086	UC14A
B087	UC15A
B088	UX19A
B089	UC12A
B094	UC21A
B097	UC37A
B098	UC16A
B099	UC17A
B101	UC31A
B102	UC30A
B103	UC53A
B104	UC26A
B105	UC22A
B106	UY1A
B107	UC28A
B109	UC19A
B110	UC33A

IAM/OES	MAGNETI MARELLI
HKT	
B111	UC45A
B114	UC39A
B116	UC29A
CP02	UC63A
CP20	UC38A
CP22	UC51A
CP23	UY20A
CP51	UC58A
CP52	UC57A
CP53	UY14A
CP60	UC46A
CP72	UX24A
CP73	UC65A
PI57	UC9A
PI59	UC9A
PM165	UC36A
PM166	UC55A
PM167	UC47A
PM168	UC66A
PM75	UC55A
PN135	UC23A
PN139	UC36A
PT103	UC52A
PT106	UC52A
PT151	UC48A
PT155	UC48A
PT157	UC35A
PT159	UC32A
PT500	UY17A
PZ39	UC46A
PZ703	UX19A
PZ704	UY21A

HONDA	
12291 RBD E011	UY14A
12291 RMA XE011	UY14A
12291P5TG02	UC8A
12291-PLZ-D00	UC58A
12291RBDE01	UY14A
12291-RBD-E01	UY14A
12291-RL0-G01	UY14A

IAM/OES	MAGNETI MARELLI
HYUNDAI	
3671042500	UC47A
36710-27000	UC33A
36710-27010	UC33A
36710-2A100	UC56A
367102A700	UY30A
36710-2F100	UY15A
36710-42000	UC55A
36710-4A 000	UY9A
36710-4A 100	UY9A
36710-4A000	UY9A
36710-4A100	UY9A

IFA	
834019	UX25A

INTERMOTOR	
80000	UX20A
80015	UX20A
80021	UX25A
80024	UC31A
80026	UX25A
80031	UX20A
80034	UX20A
80041	UX12A
80044	UX11A
80060	UX20A
80100	UC55A
80121	UC52A
80136	UC9A
80142	UC24A
80152	UX25A
80155	UX20A
80157	UC4A
80158	UC8A
80161	UC48A

ISUZU	
5814100570	UC45A
5814100571	UC45A
5814100580	UC45A
5814100582	UC45A
5814100584	UC45A
8944023031	UC9A
8944819720	UC9A
5 81410058 3	UC45A

IAM/OES	MAGNETI MARELLI
ISUZU	
5-8141-0057-2	UC45A
5-81410057-3	UC45A
5-81410-057-3	UC45A
8- 94402-303-1	UC9A
8 9448 1972 0	UC9A
8 94481 972 0	UC9A
8-94481972-0	UC9A
8-970440370	UC9A
8-97044037-0	UC9A
8-97080554-0	UC62A
8-97080-554-0	UC62A
8-97210818-2	UC58A
8-97210-818-2	UC58A
8-97389905-0	UC58A
8-97389-905-0	UC58A

IVECO	
4729585	UX20A
4774413	UX20A
4781356	UX20A
4792112	UX20A
4841294	UX20A
4849406	UX20A
5951879	UX20A
9462703	UX20A
27600323	UY6A
98459883	UX12A
98462490	UX20A
98498630	UX11A
500316493	UC37A
500351992	UY6A
004 729 585	UX20A

JAGUAR	
02 JD 61164	UC27A
02 JD 61604	UY4A
02JD61604	UY4A

JAPANPARTS	
CP 22	UC51A

JAPCAR	
CP 02	UC63A
CP 07	UC47A
JKC 64031	UC38A

IAM/OES	MAGNETI MARELLI
JEEP	
0 50 800 47 AA	UC17A
0 50 800 47 AB	UC17A
0 506 6840 AA	UC44A
04 86 38 26	UC14A
04 86 38 26 AA	UC14A
0517 5756 AA	UY8A
68055948AA	UY46A
K05066840AA	UC44A

KAGER	
65-2082	UC9A
65-2053	UC9A
65-2054	UC03F

KAVO PARTS	
IGP-4506	UY44A
IGP-5509	UY40A
IGP-5510	UY41A
IGP-6517	UY42A
IGP-9010	UY43A

KHD	
4729585	UX20A
4781356	UX20A
01200772020	UX20A
472 9585	UX20A
478 1356	UX20A

KIA	
3671042500	UC47A
3671042510	UC36A
0K054-18140	UC64A
0K710-18140	UC64A
0K710-18140A	UC64A
0K71E-18140A	UC64A
0K75A-18140	UC64A
0K75B-18140	UC64A
36710-2A 100	UC56A
36710-2A 200	UC56A
367102A200	UC56A
367102A700	UY30A
36710-2A700	UY30A
367102F100	UY15A
36710-2F100	UY15A
36710-4A 000	UY9A

IAM/OES	MAGNETI MARELLI
KIA	
36710-4A 100	UY9A
36710-4A000	UY3A
OK 054-18-140	UC46A
OK 710-18-140	UC46A
OK 710-18-140 A	UC46A
OK 71E-18-140A	UC46A
OK 75A-18-140	UC46A
OK 75B-18-140	UC46A
OK054-18140	UC46A
OK054-18-140	UC46A
OK710-18140	UC46A
OK710-18-140	UC46A
OK710-18-140A	UC46A
OK710-18140A	UC46A
OK75A-18140	UC46A
OK75A-18-140	UC46A
OK75B-18-140	UC46A

LAMBORGHINI	
N 105 798 03	UY37A
N 105 798 05	UY37A
N 105 916 04	UY36A

LANCIA	
4393814	UX20A
4714294	UX20A
4729585	UX20A
4754011	UX20A
4774413	UX20A
4781356	UX20A
4792112	UX20A
4849406	UX20A
5493206	UX20A
5946920	UX20A
5950464	UX20A
5951881	UX20A
5951882	UX20A
5990986	UX20A
7735920	UX20A
46447610	UC4A
46451951	UC11A
46754154	UC19A
46792355	UY3A
46796050	UY2A
55200755	UY10A

IAM/OES	MAGNETI MARELLI
LANCIA	
55210051	UY19A
60812292	UX20A
61617002	UC14A
77359200	UX20A
96165724	UX20A
464447610	UC4A
500316493	UC37A
9623638380	UC12A
60 812 292	UX20A
605 07 123	UX7A
606 17 002	UC14A

LAND ROVER	
LR 001 302	UY12A

LETRIKA	
11720628	UX7A
11720809	UX7A
11721005	UX7A
11721052	UX14A
11721087	UX17A
11721088	UX16A
11721089	UC8A
11721090	UC16A
11721096	UX19A
11721671	UX19A
11721691	UC9A
11721709	UC21A
11721712	UC4A
11721731	UC15A
11721788	UC15A
11721793	UC11A
11721795	UC24A
11721799	UC23A
11721802	UC19A
11721821	UC2A
11 721 003	UX25A

LEXUS	
19850-26021	UY20A

LODGE	
DR2	UX20A

IAM/OES	MAGNETI MARELLI
LUCAS ELECTRICAL	
64154	UX20A
1855018	UX20A
6415-3	UX25A
6415-4	UX20A
DS 001	UX20A
DS 006	UX20A
DS 014	UX20A
DS 017	UC55A
DS 019	UC52A
DS 040	UX20A
DS 056	UX12A
DS 058	UX11A
DS 122	UX20A
DS 850	UX11A
DS001	UX20A
DS002	UX25A
DS004	UX25A
DS007	UX12A
DS008	UX25A
DS017	UC55A
DS019	UC52A
DS040	UX20A
DS051	UX7A
DS052	UX7A
DS056	UX12A
DS058	UX11A
DS059	UX20A
DS061	UC23A
DS082	UX13A
DS084	UX20A
DS122	UX20A
DS850	UX11A
HDC 101	UX20A
HDC 102	UX20A
HDS 211	UX20A
HDS 216	UX20A
HDS 218	UX20A
HDS 229	UX20A
HDS 232	UC55A
HDS 234	UC52A
HDS 255	UX20A
HDS 271	UX12A
HDS 273	UX11A
HDS 274	UX20A
HDS 295	UX20A

IAM/OES	MAGNETI MARELLI
LUCAS ELECTRICAL	
HDS 297	UX13A
HDS 299	UX20A
HDS 303	UC24A
HDS 337	UX20A
HDS 342	UC31A
HDS 347	UX20A
HDS 349	UX20A
HDS 357	UC2A
HDS 358	UC36A
HDS 359	UC36A
HDS 371	UX20A
HDS 372	UC26A
HDS 373	UX23A
HDS 374	UC45A
HDS 375	UC37A
HDS 376	UC21A
HDS 379	UC22A
HDS 396	UC29A
HDS 401	UC63A
HDS216	UX20A
HDS217	UX25A
HDS219	UX25A
HDS222	UX12A
HDS223	UX25A
HDS232	UC55A
HDS234	UC52A
HDS255	UX20A
HDS266	UX7A
HDS267	UX7A
HDS271	UX12A
HDS273	UX11A
HDS274	UX20A
HDS276	UC23A
HDS297	UX13A
HDS299	UX20A
HDS303	UC24A
HDS337	UX20A
HDS341	UX25A
HDS342	UC31A
HDS343	UX25A
HDS346	UC9A
HDS347	UX14A
HDS348	UX20A
HDS350	UC15A
HDS351	UX20A

IAM/OES	MAGNETI MARELLI
LUCAS ELECTRICAL	
HDS353	UX20A
HDS354	UX17A
HDS356	UC4A
HDS357	UC2A
HDS358	UC36A
HDS359	UC36A
HDS361	UC14A
HDS362	UX19A
HDS363	UX16A
HDS364	UC11A
HDS366	UX22A
LP 145	UY22A
LP140	UY26A
LP149	UY39A
LP155	UY45A
LP158	UY40A
LP160	UY41A
LP162	UY44A
LP168	UY46A
LP172	UY42A
LP176	UY43A

MAN	
000159.8101	UX20A
000159.8301	UX20A
000 159 8101	UX20A
000 159 83 01	UX20A
IE07-18-601	UX19A
RFG1-18-601	UC46A
RFN1-18-601A	UC46A
RFR1-18-601	UC46A
WLO2-18-601	UC46A

MAYBACH	
001 159 56 01	UY45A
001 159 58 01	UY45A
001 159 68 01	UY45A
A 001 159 56 01	UY45A
A 001 159 58 01	UY45A
A 001 159 68 01	UY45A

IAM/OES	MAGNETI MARELLI
MAZDA	
39235	UY44A
1E07 18 601	UX19A
1E07 18 601B	UX19A
1N02-18-601	UC63A
PN1118601	UC64A
R2AA18601	UY44A
R2AA-18-601	UY44A
RF 1M-18-601	UC64A
RF1M-18-601	UC46A
RF2A-18-601	UY21A
RF8G-18-601	UY21A
RFG 1 18 601	UC64A
RFG118601	UC46A
RFN 1 18 601	UC64A
RFN 1 18 601 A	UC64A
RFN118601	UC46A
RFN118601A	UC46A
RFR 1 18 601	UC64A
RFR118601	UC46A
S 210 18 140	UC64A
S21018140	UC46A
WL 01 18 601	UC64A
WL 03 18 601	UC64A
WL 81-18-601	UC64A
WL0318601	UC46A
WL03-18-601	UC46A
WL25-18-61X	UC46A
WL8118601	UC46A
WLO118601	UC46A
WLO318601	UC46A
WLY5-18-601	UC46A
Y65018601	UY23A
Y650-18-601	UY23A

MERCEDES-BENZ	
0001500081	UC24A
0001522601	UX23A
0001591501	UX16A
0001591601	UX16A
0001592001	UX17A
0001592101	UX17A
0001592201	UX20A
0001592701	UC18A
0001592801	UC17A
0001593501	UX20A

IAM/OES	MAGNETI MARELLI
MERCEDES-BENZ	
0001593701	UC17A
0001593801	UC17A
0001594201	UC17A
0001594801	UC17A
0001594901	UC17A
0001595201	UC04F
1599601	UX20A
A 001 159 96 01	UX13A
000 150 05 81	UC24A
000 159 00 01	UX13A
000 159 75 01	UX20A
000 159 77 01	UX20A
000 159 81 01	UX20A
000 159 83 01	UX20A
000.159.00.01	UX13A
000.159.75.01	UX20A
000.159.77.01	UX20A
000.159.81.01	UX20A
000.159.83.01	UX20A
001 159 00 01	UX13A
001 159 15 01	UX16A
001 159 16 01	UX16A
001 159 17 01	UX13A
001 159 20 01	UX17A
001 159 21 01	UX17A
001 159 22 01	UX20A
001 159 26 01	UX23A
001 159 27 01	UC18A
001 159 28 01	UC17A
001 159 35 01	UX20A
001 159 36 01	UX13A
001 159 37 01	UC17A
001 159 38 01	UC17A
001 159 42 01	UC17A
001 159 46 01	UY13A
001 159 48 01	UC17A
001 159 49 01	UC17A
001 159 50 01	UY8A
001 159 5001	UY46A
001 159 52 01	UC04F
001 159 71 01	UY8A
001 159 7101	UY46A
001 159 83 01	UX20A
001.159.15.01	UX16A
001.159.16.01	UX16A

IAM/OES	MAGNETI MARELLI
MERCEDES-BENZ	
001.159.20.01	UX17A
001.159.21.01	UX17A
001.159.22.01	UX20A
001.159.26.01	UX23A
001.159.27.01	UC18A
001.159.28.01	UC17A
001.159.35.01	UX20A
001.159.37.01	UC17A
001.159.38.01	UC17A
001.159.48.01	UC17A
001.159.49.01	UC17A
001.159.50.01	UY8A
001.159.51.01	UC04F
001.159.83.01	UX20A
660 159 00 01	UC39A
660 159 02 01	UC39A
A 000 150 05 81	UC24A
A 000 159 75 01	UX20A
A 000 159 81 01	UX20A
A 000 159 83 01	UX20A
A 000.159.00.01	UX13A
A 001 159 17 01	UX13A
A 001 159 26 01	UX23A
A 001 159 27 01	UC18A
A 001 159 28 01	UC17A
A 001 159 36 01	UX13A
A 001 159 37 01	UC17A
A 001 159 38 01	UC17A
A 001 159 42 01	UC17A
A 001 159 48 01	UC17A
A 001 159 49 01	UC17A
A 001 159 50 01	UY8A
A 001 159 51 01	UY8A
A 001 159 52 01	UC04F
A 001 159 56 01	UY45A
A 001 159 5701	UY35A
A 001 159 5801	UY35A
A 001 159 6601	UY35A
A 001 159 68 01	UY45A
A 001 159 71 01	UY8A
A 001 159 99 01	UX13A
A 415 159 00 01	UY18A
A 660 159 00 01	UC39A
A 660 159 02 01	UC39A
A.001.159.50.01	UY8A

IAM/OES	MAGNETI MARELLI
MERCEDES-BENZ	
A.001.159.51.01	UC04F
A.001.159.73.01	UY46A
METZGER	
H1 407	UY44A
H1 444	UY41A
H5 209	UY45A
MEYLE	
014 860 0004	UY45A
15-14 860 0000	UY26A
16-14 860 0012	UY42A
600 020 2087	UC9A
MITSUBISHI	
3671042020	UC47A
3671042500	UC47A
1820A-006T	UY40A
1820A009	UY40A
1820A019	UY41A
1820A020	UY40A
1820A-020	UY40A
M 816 732	UX25A
M 883 828	UC53A
M816732	UX25A
M883828	UC53A
MD 050 212	UC55A
MD 197511	UC47A
MD 301950	UC47A
MD 344469	UC47A
MD 354500	UC47A
MD050212	UC55A
MD070194	UC55A
MD301950	UC47A
MD344469	UC47A
MD354500	UC47A
ME 203 539	UC66A
ME201632	UC36A
ME203539	UC66A
MN 960 270	UY13A
MN 980234	UC03F
MN960270	UY13A
MN980234	UC03F
MN980406	UY37A
MQ 901659	UC64A

IAM/OES	MAGNETI MARELLI
MITSUBISHI	
MQ901659	UC46A
MR 577131	UC47A
MW30756065	UC53A
MONARK	
090 505 056	UX20A
090 505 059	UX20A
090 505 063	UX25A
090 505 066	UX12A
090 505 907	UX20A
090 505 910	UX25A
090 506 006	UX20A
090 506 012	UX7A
090 506 017	UX12A
090 506 019	UX20A
090 506 033	UX20A
090 507 006	UC52A
090 507 018	UX11A
090 998 006	UX20A
090 998 012	UX7A
090 998 015	UX25A
090 998 017	UX12A
90 505 052	UX25A
90 505 907	UX20A
90 505 910	UX25A
90 905 063	UX25A
MOTAQUIP	
LVGP251	UY46A
LVGP322	UY40A
MOTORCRAFT	
7088988	UX11A
5 031 006	UX20A
EZD 10	UX25A
EZD 11	UX20A
EZD 14	UX20A
EZD 15	UX20A
EZD 16	UX20A
EZD 2	UX20A
EZD 21	UC52A
EZD 27	UX25A
EZD 29	UX20A
EZD 33	UC31A
EZD 36	UC14A

IAM/OES	MAGNETI MARELLI
MOTORCRAFT	
EZD 37	UC22A
EZD 38	UC27A
EZD 39	UX19A
EZD 41	UC41A
EZD 42	UY1A
EZD 5	UX20A
EZD 6	UX12A
EZD 8	UX11A
EZD.10	UX25A
EZD.11	UX20A
EZD.13	UX7A
EZD.15	UX20A
EZD.16	UX20A
EZD.18	UC55A
EZD.21	UC52A
EZD.27	UX14A
EZD.28	UX20A
EZD.30	UX20A
EZD.33	UC31A
EZD.35	UX19A
EZD.36	UC14A
EZD.37	UC22A
EZD.38	UC27A
EZD.39	UX19A
EZD.4	UX12A
EZD.40	UY1A
EZD.41	UC41A
EZD.6	UX12A
EZD.8	UX11A
EZD.A	UX25A
EZD.B	UX20A
EZD.D	UX7A
EZD.E	UX20A
EZD.F	UX20A
EZD.G	UX20A
EZD.U	UC55A
EZD.X	UC52A
RZD4	UX19A
ZD-3	UX20A

NGK	
Y939J	UX18A
1101	UY1A
1436	UC30A
1441	UC12A

IAM/OES	MAGNETI MARELLI
NGK	
1566	UC46A
1684	UY1A
1749	UX23A
1983	UC67A
2408	UC31A
2419	UC21A
2500	UX24A
2785	UX13A
2951	UC52A
3017	UC63A
3040	UC66A
3219	UX20A
3319	UC29A
3413	UC19A
3703	UC9A
3709	UY9A
3786	UC45A
4182	UX25A
4215	UX25A
4359	UC12A
4585	UX20A
4664	UY21A
4751	UX11A
4916	UX22A
4950	UX20A
4966	UY12A
4994	UC47A
5000	UC16A
5013	UC33A
5059	UX21A
5065	UC61A
5171	UX22A
5207	UY5A
5285	UY2A
5467	UC35A
5513	UC32A
5540	UC19A
5605	UC53A
5665	UC32A
5849	UY7A
5939	UC65A
5968	UC02F
5996	UX22A
6003	UX23A
6092	UY3A

IAM/OES	MAGNETI MARELLI
NGK	
6285	UX25A
6287	UY8A
6346	UC17A
6557	UX22A
6900	UC9A
6943	UC61A
7560	UC01F
7717	UC61A
7768	UC03F
7794	UY4A
7957	UC41A
8888	UY7A
8904	UY23A
8944	UC47A
9776	UC01F
9957	UY45A
90828	UC43A
91238	UY40A
91322	UY5A
91440	UY22A
91584	UY46A
91766	UC29A
96187	UC56A
97219	UY19A
97256	UY2A
CY 02	UC63A
CY 07	UC47A
CY 52	UC63A
CY 57	UC47A
CY02	UC63A
CY03	UC62A
CY52	UC63A
CY53	UC62A
CZ 21	UC65A
CZ 22	UC67A
CZ 24	UC57A
CZ104	UY36A
CZ106	UY45A
CZ201	UY40A
CZ203	UY30A
CZ21	UC65A
CZ22	UC67A
CZ24	UC57A
CZ251	UY40A
CZ301	UC02F

IAM/OES	MAGNETI MARELLI
NGK	
CZ303	UY35A
CZ304	UY37A
CZ501	UY46A
CZ551	UY46A
CZ71	UC65A
DP 10	UC15A
DP 11	UC17A
DP 12	UC30A
DP 13	UC47A
DP 14	UC16A
DP 15	UX20A
DP 17	UC8A
DP 18	UC53A
DP 19	UX22A
DP 2	UX25A
DP 20	UC61A
DP 21	UC47A
DP 22	UC8A
DP 24	UC12A
DP 26	UC11A
DP 27	UC22A
DP 29	UC4A
DP 3	UX11A
DP 30	UX16A
DP 31	UC45A
DP 32	UC26A
DP 34	UC24A
DP 35	UC27A
DP 36	UC19A
DP 37	UC28A
DP 38	UC18A
DP 39	UC46A
DP 4	UC31A
DP 40	UY1A
DP 41	UX23A
DP 42	UC67A
DP 43	UX21A
DP 44	UC35A
DP 45	UC32A
DP 47	UC02F
DP 48	UC03F
DP 49	UY7A
DP 5	UX19A
DP 50	UC01F
DP 51	UY8A

IAM/OES	MAGNETI MARELLI
NGK	
DP 56	UC41A
DP 57	UY7A
DP 58	UY23A
DP 59	UC66A
DP 6	UX13A
DP 62	UY2A
DP 7	UC21A
DP 70	UC43A
DP 72	UY19A
DP 73	UY5A
DP 74	UY22A
DP 9	UC15A
D-Power 58	UY23A
D-Power 74	UY22A
Y 1002 AS	UY7A
Y 1005 J	UC41A
Y 1007 J	UC66A
Y 1030 J	UC43A
Y 115 T	UC55A
Y 115 T-1	UC55A
Y 118 T	UC52A
Y 118 T-1	UC52A
Y 204 TS	UX25A
Y 204 V	UX25A
Y 206 T	UX20A
Y 207 T	UX25A
Y 207 TS	UX25A
Y 208 T	UX20A
Y 501 U	UC45A
Y 502 R	UC37A
Y 503 R	UC15A
Y 504 J	UC12A
Y 504 R	UC12A
Y 506 J	UC21A
Y 506 R	UC21A
Y 507 R	UC26A
Y 508 J	UY9A
Y 509 J	UC36A
Y 515 J	UC53A
Y 516 J	UC30A
Y 517 J	UC29A
Y 519 J	UX24A
Y 522 J	UC65A
Y 523 J	UC28A
Y 524 J	UC22A

IAM/OES	MAGNETI MARELLI
NGK	
Y 525 J	UC27A
Y 527 J	UC56A
Y 529 J	UY21A
Y 531 J	UC35A
Y 534 J	UC19A
Y 541 J	UC67A
Y 542 J	UC32A
Y 547 AS	UC02F
Y 607 AS	UC01F
Y 609 AS	UY7A
Y 701 J	UC46A
Y 701 R	UC46A
Y 711 RS	UC9A
Y 712 RS	UC36A
Y 715 R	UC48A
Y 719 RS 1	UC9A
Y 729 U	UC24A
Y 730 U	UC8A
Y 731 U	UC15A
Y 732 J	UC31A
Y 732 U	UC31A
Y 733 J	UC47A
Y 739 R	UC2A
Y 740 U	UC8A
Y 741 U	UC61A
Y 745 U	UC17A
Y 746 R	UC18A
Y 747 U	UC11A
Y 748 U	UC16A
Y 749 J	UC33A
Y 752 M	UX20A
Y 8001 AS	UY23A
Y 8002 AS	UY8A
Y 8008 AS	UY22A
Y 9001 AS	UY19A
Y 901 R	UX25A
Y 902 R	UX20A
Y 907 R	UX12A
Y 908 R	UX20A
Y 910 R	UX11A
Y 912 M	UX20A
Y 913 M	UX20A
Y 914 U	UX20A
Y 916 R	UX13A
Y 917 U	UX20A

IAM/OES	MAGNETI MARELLI
NGK	
Y 918 J	UX25A
Y 918 R	UX25A
Y 920 R	UX20A
Y 922 R	UX20A
Y 924 J	UX20A
Y 924 U	UX20A
Y 927 J	UX22A
Y 927 R	UX22A
Y 928 U	UC4A
Y 929 U	UX23A
Y 930 U	UX16A
Y 937 R	UX19A
Y 938 R	UX20A
Y 939 J	UX21A
Y1003AS	UY15A
Y1007J	UC66A
Y1012J	UY17A
Y1035AS	UY18A
Y1036AS	UY16A
Y115R	UC55A
Y115T	UC55A
Y115T1	UC55A
Y118T	UC52A
Y204V	UX25A
Y206T	UX20A
Y207T	UX25A
Y207TS	UX25A
Y208T	UX20A
Y501U	UC45A
Y502R	UC37A
Y-502R	UC18A
Y503J	UC15A
Y503R	UC15A
Y504J	UC12A
Y504R	UC12A
Y506R	UC21A
Y507J	UC26A
Y507R	UC26A
Y508J	UY9A
Y509J	UC36A
Y515J	UC53A
Y516J	UC30A
Y517J	UC29A
Y519J	UX24A
Y522J	UC65A

IAM/OES	MAGNETI MARELLI
NGK	
Y523J	UC28A
Y524J	UC22A
Y525J	UC27A
Y527J	UC56A
Y529J	UY21A
Y531J	UC35A
Y532J	UC38A
Y534J	UC19A
Y541J	UC67A
Y542J	UC32A
Y543J	UC39A
Y547AS	UC02F
Y607AS	UC01F
Y609AS	UY7A
Y701J	UC46A
Y701R	UC46A
Y701RS	UC46A
Y707RS	UC23A
Y711J	UC9A
Y711RS	UC9A
Y712RS	UC36A
Y715R	UC48A
Y719RS	UC9A
Y729U	UC24A
Y731U	UC15A
Y732U	UC31A
Y733J	UC47A
Y738J	UC40A
Y738U	UC40A
Y739R	UC2A
Y740U	UC8A
Y741U	UC14A
Y743U	UC9A
Y745U	UC17A
Y746J	UC18A
Y746R	UC18A
Y747U	UC11A
Y748U	UC16A
Y749J	UC33A
Y752M	UX20A
Y-754U	UC17A
Y784U	UC16A
Y8001AS	UY23A
Y8003J	UY2A
Y8008AS	UY22A

IAM/OES	MAGNETI MARELLI
NGK	
Y9001AS	UY19A
Y9003AS	UY10A
Y9004AS	UY19A
Y901R	UX25A
Y902R	UX20A
Y907R	UX12A
Y908R	UX20A
Y909R	UX7A
Y-910J	UX11A
Y910R	UX11A
Y911J	UX7A
Y913J	UX14A
Y913M	UX14A
Y914U	UX20A
Y-916J	UX13A
Y-916R	UX13A
Y917U	UX20A
Y918J	UX25A
Y918R	UX25A
Y922R	UX20A
Y923U	UX20A
Y924J	UX20A
Y-924U	UX20A
Y925J	UX17A
Y925R	UX17A
Y928U	UC4A
Y929U	UX23A
Y930U	UX16A
Y932R	UX25A
Y933J	UX25A
Y933R	UX25A
Y935U	UX11A
Y937J	UX19A
Y937R	UX19A
Y938R	UX20A
Y939J	UX21A
YE 04	UY1A
YE 05	UY5A
YE 06	UY2A
YE 07	UY3A
YE 08	UY12A
YE 12	UY4A
YE 14	UC03F
YE04	UY1A
YE05	UY5A

IAM/OES	MAGNETI MARELLI
NGK	
YE06	UY2A
YE07	UY3A
YE08	UY12A
YE12	UY4A
YE13	UY13A
YE14	UC03F

NGK/D-Power	
DP1	UX20A
DP10	UC15A
DP11	UC17A
DP12	UC30A
DP13	UC47A
DP14	UC16A
DP15	UX14A
DP16	UX17A
DP18	UC53A
DP2	UX25A
DP20	UC14A
DP22	UC8A
DP23	UX11A
DP24	UC12A
DP25	UX25A
DP26	UC11A
DP27	UC22A
DP28	UC9A
DP29	UC4A
DP3	UX11A
DP30	UX16A
DP31	UC45A
DP32	UC26A
DP34	UC24A
DP35	UC27A
DP36	UC19A
DP37	UC28A
DP38	UC18A
DP4	UC31A
DP43	UX21A
DP44	UC35A
DP45	UC32A
DP47	UC02F
DP48	UC03F
DP49	UY7A
DP5	UX19A
DP55	UY37A

IAM/OES	MAGNETI MARELLI
NGK/D-Power	
DP7	UC21A
DP78	UY10A
DP8	UC62A
DP9	UC15A

NIPPARTS	
5710501	UC33A
J5712015	UC35A
J5712019	UC32A
J5713010	UY21A
J5715004	UC47A
J5715014	UY42A
N5710900	UY39A
N5712027	UY43A
N5713016	UY44A
N5715016	UY40A
N5715017	UY41A

NIPPON DENSO	
067100-1270	UC52A
067100-1710	UC48A
067100-1840	UC52A
067100-1841	UC52A
067100-1900	UY21A
067100-1910	UC52A
DG-001	UX20A
DG-002	UX25A
DG-003	UC15A
DG-005	UC31A
DG-006	UX14A
DG-007	UX19A
DG-008	UC21A
DG-009	UX22A
DG-102	UC4A
DG-103	UX25A
DG-104	UC9A
DG-105	UC55A
DG-106	UX17A
DG-107	UC53A
DG-109	UC14A
DG-110	UX23A
DG-111	UC37A
DG-112	UC30A
DG-113	UY1A
DG-115	UC24A

IAM/OES	MAGNETI MARELLI
NIPPON DENSO	
DG-116	UC12A
DG-117	UC17A
DG-118	UC16A
DG-119	UX16A
DG-120	UC23A
DG-122	UC19A
DG-123	UX12A
DG-126	UC29A
DG-127	UC11A
DG-129	UX21A
DG-130	UC27A
DG-132	UC2A
DG-136	UC36A
DG-137	UC36A
DG-140	UY4A
DG-142	UC28A
DG-144	UC45A
DG-145	UC26A
DG-146	UC46A
DG-155	UC18A
DG-161	UC40A
DG-170	UY3A
DG-171	UY2A
DG-173	UC33A
DG-174	UC47A
DG-176	UC44A
DG-177	UC01F
DG-178	UC03F
DG-180	UY5A
DG-184	UC39A
DG-187	UC66A
DG-189	UY9A
DG-191	UC60A
DG-192	UC04F
DG-193	UY7A
DG-194	UY8A
DG-195	UY6A
DG-196	UC43A
DG-197	UX24A
DG-202	UX7A
DG-211	UC48A
DG-212	UC52A
DG-217	UC35A
DG-218	UC52A
DG-221	UC52A

IAM/OES	MAGNETI MARELLI
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NIPPON DENSO

DG-240	UC32A
DG-245	UC35A
DG-246	UC35A
DG-302	UC67A
DG-304	UC63A
DG-305	UC51A
DG-502	UY21A
DG-603	UY23A
DG-608	UY10A
DG-703	UX26A

NISSAN

997261	UX7A
03903417-0	UX25A
11065 43G01	UC23A
11065 63G00	UC23A
11065 6F900	UC15A
11065-00 Q00	UC53A
11065-00Q00	UY42A
11065-00Q0A	UC29A
11065-00Q0C	UY34A
11065-00Q0D	UC53A
1106500Q0E	UY18A
11065-00Q0E	UY18A
11065-00Q0G	UY34A
11065-00QAA	UC53A
-11065-00QAB	UC29A
-11065-00QAE	UC29A
11065-00QAF	UC53A
11065-00QAG	UC53A
11065-02T0	UC36A
11065-2TB0A	UX24A
11065-2W202	UC65A
11065-2W204	UC65A
110652W20A	UC65A
11065-2W211	UC65A
11065-2W212	UC65A
11065-2W21A	UC65A
11065-57J00	UC63A
11065-5C900	UC63A
11065-5C90A	UC63A
-11065-5C90A	UC63A
11065-5X00A	UY34A
11065-9C600	UC36A
11065-AD 200	UX24A

IAM/OES	MAGNETI MARELLI
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NISSAN

11065-AD 201	UX24A
11065-AD 20A	UX24A
11065-AD 21A	UX24A
11065-AD200	UX24A
11065-AD201	UX24A
11065-BN 701	UC53A
11065-BN701	UC53A
11065-D9701	UC36A
11065-G2400	UC36A
11065-G2460	UC36A
11065-HA300	UC46A
11065-Y 9703	UX25A
11065-Y9703	UX25A
75 80 00 05-1/2	UX20A
758 000 06-0	UX20A
75800006-0	UX20A

NPS

D571001	UY39A
M571A16	UY44A
M571112	UY40A

OPEL

1214028	UC57A
1214032	UY2A
1214036	UC57A
1214064	UC43A
1214067	UY25A
1214073	UC19A
1214334	UY10A
1826357	UY19A
4802239	UY39A
4805511	UY11A
5954839	UC57A
9110724	UC53A
32017065	UY22A
32017066	UY33A
32017084	UY33A
55564162	UY10A
55564219	UY19A
55567737	UY25A
93161575	UY34A
93178047	UY2A
93.178.411	UY3A
93186027	UC14A

IAM/OES	MAGNETI MARELLI
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OPEL

93187927	UC58A
93190433	UC43A
93198468	UY34A
95508486	UY2A
95508489	UC43A
95508493	UC29A
96440144	UY11A
97044037	UC9A
97358626	UC58A
09 110 945	UC21A
12 14 018	UC26A
12 14 020	UC53A
12 14 028	UC57A
12 14 032	UY2A
12 14 033	UC28A
12 14 034	UY3A
12 14 035	UC58A
12 14 036	UC57A
12 14 040	UC19A
12 14 042	UC9A
12 14 043	UC62A
12 14 044	UX20A
12 14 054	UC16A
12 14 062	UC58A
12 14 063	UC58A
12 14 064	UC43A
12 14 067	UY25A
12 14 070	UY2A
12 14 071	UY3A
12 14 074	UX20A
12 14 082	UC53A
12 14 084	UC16A
12 14 085	UC9A
12 14 096	UC58A
12 14 301	UC58A
12 14 304	UX20A
12 14 305	UC28A
12 14 306	UX20A
12 14 307	UX20A
12 14 309	UC9A
12 14 310	UC9A
12 14 316	UC62A
12 14 317	UX20A
12 14 319	UX20A
12 14 320	UC9A

IAM/OES	MAGNETI MARELLI
OPEL	
12 14 324	UX20A
12 14 334	UY10A
12 14 427	UC14A
12 14 456	UC16A
12 14 457	UC16A
12.14.034	UY3A
18 26 357	UY19A
44 02 724	UC53A
44 02 945	UC21A
44 03 145	UX11A
44 06 338	UY42A
44 09 469	UC53A
44 16 912	UC53A
44 30 069	UC29A
44 30 920	UC29A
45 06 155	UC29A
48 02 239	UY39A
55 187 863	UY3A
55 588 475	UC58A
56 14 218	UX20A
88 900 715	UC17A
88 900 716	UC14A
88 900 717	UC45A
88 900 718	UC18A
88 900 719	UC39A
88 900 720	UX19A
88 900 721	UC26A
88 900 722	UC31A
88 900 723	UX25A
88 900 724	UX16A
88 900 725	UX20A
88 900 728	UX20A
88 900 729	UC4A
88 900 730	UX20A
88 900 731	UX20A
88 900 732	UX12A
88 900 734	UX20A
88 900 735	UX11A
88 900 736	UX20A
88 900 737	UX11A
88 900 740	UX20A
88 900 741	UX13A
90 040 991	UX12A
90 051 950	UX20A
90 093 867	UX20A

IAM/OES	MAGNETI MARELLI
OPEL	
90 093 897	UX20A
90 210 824	UX20A
90 487 858	UX20A
90 509 368	UX20A
90 510 924	UX20A
90 540 864	UX20A
90 569 338	UC16A
91 10 724	UC53A
91 10 945	UC21A
91 111 45	UX11A
91 182 01	UC16A
93 171 875	UC26A
93 178 047	UY2A
93 178 411	UY3A
93 180 295	UC19A
93 183 738	UC9A
93 183 740	UX20A
93 189 648	UC53A
93 191 771	UY10A
93 197 242	UC16A
94 387 612	UC9A
94 402 303	UC9A
94 481 972	UC9A
95 508 201	UC16A
95 508 487	UY3A
95 508 490	UX20A
95 508 494	UC53A
95 508 508	UC9A
97 127 646	UC57A
97 357 290	UC57A
PARIS-RHONE	
102696	UX20A
105857	UX20A
102180 M	UX20A
PERKINS	
185 366 190	UC59A
2666 A 003	UX7A
2666A002	UX7A
2666A003	UX7A
K 166 AF 01	UX20A
K166AF01	UX20A
K666AF01	UX20A

IAM/OES	MAGNETI MARELLI
PEUGEOT	
596012	UY1A
596019	UY1A
596032	UX20A
596033	UC4A
596034	UX13A
596035	UX17A
596036	UC9A
596038	UC26A
596041	UC11A
596071	UC37A
596078	UY5A
596079	UY5A
596099	UY12A
596139	UX20A
596140	UX20A
596153	UX20A
596154	UX20A
596157	UX20A
596158	UX20A
596235	UX20A
596274	UX20A
598110	UX20A
598111	UX20A
598115	UX20A
91507718	UX20A
91508610	UX20A
91521849	UX20A
91536646	UX20A
92515867	UX20A
92515869	UX20A
95493206	UX20A
95534787	UX20A
9553.4788	UX20A
9607.6258	UX20A
9614.1678	UX20A
9616.5724	UX20A
9616.5734	UC15A
96389858	UC12A
96510297	UC12A
96515836	UC12A
7932564528	UX20A
7932.567717	UX20A
7932.567718	UX20A
7950076593	UX20A
9150.771580	UX20A

IAM/OES	MAGNETI MARELLI
PEUGEOT	
9150.771880	UX20A
9150.771980	UX20A
9150.860280	UX20A
9150.861080	UX20A
9151586780	UX20A
9152.184980	UX20A
9152.191880	UX20A
9153.664680	UX20A
9190.861080	UX20A
9553.478880	UX20A
9600.978380	UX20A
9614.167880	UX20A
9616.572480	UX20A
9631658980	UC15A
9633.214380	UX20A
9675680980	UY28A
9683195280	UY23A
9687957880	UY31A
5932 2Y	UC15A
59322Y	UC15A
5960 033	UC4A
5960 12	UY1A
5960 35	UX17A
5960 36	UC9A
5960 38	UC26A
5960 40	UC38A
5960 64	UC12A
5960 65	UC12A
5960 66	UC12A
5960 67	UC12A
5960 76	UY4A
5960 79	UY5A
5960 99	UY12A
5960 A0	UY12A
5960 A3	UY6A
5960 A4	UY6A
5960 E6	UY23A
5960 E7	UY38A
5960 E9	UY1A
5960 F4	UC12A
5960 F8	UY4A
5960 G6	UY12A
5960 H6	UC40A
5960 K4	UY6A
5960 K6	UY23A

IAM/OES	MAGNETI MARELLI
PEUGEOT	
5960 L4	UY19A
5960.12	UY1A
5960.19	UY1A
5960.64	UC41A
5960.65	UC41A
5960.76	UY4A
5960.77	UY4A
5960.L1	UY31A
5960A0	UY12A
5960F6	UY5A
5960F9	UY5A
5960K5	UC37A
5960L4	UY19A
5961 39	UX20A
5961 40	UX20A
5961 53	UX20A
5961 57	UX20A
5961 58	UX20A
5961.39	UX20A
5961.40	UX20A
5961.53	UX20A
5961.54	UX20A
5961.57	UX20A
5961.58	UX20A
5962 03	UX20A
5962 1P	UC40A
5962 1Q	UC40A
5962 1Z	UX25A
5962 2Y	UC15A
5962 35	UX20A
5962 3E	UC12A
5962 3H	UX20A
5962 3J	UX20A
5962 4L	UC8A
5962 4Z	UC37A
5962 74	UX20A
5962 7A	UX20A
5962 J2	UX20A
5962 J4	UX20A
5962 J5	UX20A
5962 J6	UX20A
5962 J7	UX25A
5962 K5	UX20A
5962 T1	UX20A
5962 T7	UX11A

IAM/OES	MAGNETI MARELLI
PEUGEOT	
5962 W3	UC15A
5962 X1	UX20A
5962.1F	UX11A
5962.1G	UX25A
5962.1H	UX12A
5962.1P	UC40A
5962.1Q	UC40A
5962.35	UX20A
5962.3C	UC12A
5962.3H	UX20A
5962.74	UX20A
5962.7F	UC12A
5962.J2	UX14A
5962.J4	UX20A
5962.J5	UX20A
5962.J7	UX25A
5962.K5	UX20A
5962.KS	UX20A
5962.OX	UX20A
5962.OY	UX14A
5962.OZ	UX20A
5962.R8	UX20A
5962.S8	UX20A
5962.T1	UX14A
5962.T2	UX25A
5962.W2	UC15A
5962.W3	UC15A
5962.W8	UX20A
5962.X1	UX20A
59621F	UX11A
59621P	UC17A
59621Q	UC17A
59622Y	UC15A
59622Z	UC15A
59623C	UC12A
59623E	UC12A
59623H	UX20A
59624J	UC31A
59624K	UX22A
59627F	UC12A
59627G	UC12A
59627Z	UX25A
5962J2	UX14A
5962J4	UX20A
5962J5	UX20A

IAM/OES	MAGNETI MARELLI
PEUGEOT	
5962K5	UX20A
5962KS	UX20A
5962OX	UX20A
5962OY	UX14A
5962OZ	UX20A
5962R8	UX20A
5962S8	UX20A
5962T1	UX14A
5962W2	UC15A
5962W3	UC15A
5962W8	UX20A
5962X1	UX20A
5981 10	UX20A
5981 11	UX20A
5981 13	UX20A
5981 15	UX20A
7920 076 593	UX20A
7932 567 718	UX20A
9 633 214 380	UX20A
91 51 58 69 80	UX20A
9150 860 280	UX20A
9150 861 080	UX20A
9152 184 980	UX20A
9153 664 680	UX20A
92 51 58 67 80	UX20A
92 51 58 69 80	UX20A
9250 883 280	UX20A
9250 888 280	UX20A
95 534 787	UX20A
95 534 788	UX20A
95 943 206	UX20A
96 236 383	UC12A
96 316 589 80	UC15A
96 389 858	UC12A
96 865 043 80	UY23A
MKD 000 66	UX20A
MKD00066	UX20A
MKP 000 065	UX20A
MKP 000 71	UX25A
MKP00064	UX20A
MKP00065	UX20A
MKP00067	UX20A
MKP00069	UX20A

IAM/OES	MAGNETI MARELLI
PORSCHE	
955 170 320 90	UY7A
RENAULT	
770135956	UX20A
5001001587	UX20A
7700100558	UC21A
7700100586	UC8A
7700100635	UC30A
7700103674	UC29A
7700105290	UX22A
7700111323	UC53A
7700111940	UC30A
7700662199	UX20A
7700673874	UX20A
7700701130	UX20A
7700715768	UX20A
7700733076	UX20A
7700734956	UX14A
7700741144	UX20A
7700854538	UX25A
7700855865	UX14A
7700856238	UX14A
7700856292	UX25A
7700867617	UX25A
7700874336	UX22A
7701029762	UX20A
7701031105	UX20A
7701033403	UX20A
7701035956	UX20A
7701039387	UX20A
7701040208	UX11A
7701052949	UC57A
7701057806	UC57A
7701069730	UC53A
7701349475	UX20A
7701349943	UX14A
7701349949	UX25A
7701414072	UX20A
7701414076	UX20A
7701414077	UX25A
7701414078	UX12A
7701414079	UX20A
7701414081	UX11A
7701414084	UX7A
7701414086	UX20A

IAM/OES	MAGNETI MARELLI
RENAULT	
7701414088	UX25A
7701414108	UX20A
7701414123	UX20A
7701414162	UX20A
7932567717	UX20A
8200012099	UC29A
8200445627	UC29A
8200464077	UC53A
8200682592	UY18A
8671004016	UX25A
8671004018	UX20A
11065 1492 R	UY42A
11065 1749 R	UY42A
50 01 001 587	UX20A
77 00 100 558	UC21A
77 00 100 586	UC8A
77 00 100 635	UC30A
77 00 103 674	UC29A
77 00 105 290	UX22A
77 00 111 323	UC53A
77 00 111 940	UC30A
77 00 662 199	UX20A
77 00 701 130	UX20A
77 00 715 768	UX20A
77 00 733 076	UX20A
77 00 734 956	UX20A
77 00 741 144	UX20A
77 00 858 208	UC8A
77 00 860 796	UC8A
77 00 861 906	UC8A
77 00 867 002	UX22A
77 00 874 336	UX22A
77 01 029 762	UX20A
77 01 035 956	UX20A
77 01 039 387	UX20A
77 01 052 949	UC57A
77 01 057 806	UC57A
77 01 069 730	UC53A
77 01 349 475	UX20A
77 01 414 072	UX20A
77 01 414 076	UX20A
77 01 414 077	UX25A
77 01 414 078	UX12A
77 01 414 079	UX20A
77 01 414 080	UX20A

IAM/OES	MAGNETI MARELLI
RENAULT	
77 01 414 081	UX11A
77 01 414 083	UX11A
77 01 414 086	UX20A
77 01 414 088	UX25A
77 01 414 089	UX11A
77 01 414 108	UX20A
77 01 414 157	UX13A
77 01 414 162	UX20A
79 32 567 717	UX20A
82 00 012 099	UC29A
82 00 421 091	UC31A
82 00 423 224	UC21A
82 00 423 227	UC21A
82 00 434 855	UC53A
82 00 445 627	UC29A
82 00 464 077	UC53A
82 00 490 950	UC53A
82 00 517 313	UC29A
82 00 561 251	UY34A
82 00 682 592	UY18A
82 00 787 721	UC30A
82 00 794 920	UY16A
86 71 004 016	UX25A
86 71 004 018	UX20A

ROVER	
19ERC8648	UX7A
ADU9830	UX20A
ERC 8450	UX20A
ERC8648	UX7A
ERR 6066	UC50A
ERR6066	UC50A
ETC 8847	UC24A
ETC8847	UC24A
LR 013275	UY38A
LR001302	UY12A
LR022300	UY31A
LR029960	UY28A
NCC 1000 50	UC8A
NCC 100050	UC8A
NCC 100120	UC26A
NCC 100120 L	UC26A
NCC100080	UC14A
NCC100080L	UC14A
NCC100100	UC15A

IAM/OES	MAGNETI MARELLI
ROVER	
NCC100120	UC26A
NCC100120L	UC26A
NNC 1000 50 L	UC8A
PRC 5020	UX20A
STC1303	UX20A

SAAB	
05954839	UC57A
93178047	UY10A
93191771	UY10A
97357290	UC57A
93 178 047	UY10A

SEAT	
0003940685	UX20A
3940685	UX20A
03L 963 319 A	UY7A
05 81 CR 01	UX20A
0581CR1	UX20A
059 963 319 E	UY7A
059 963 319 F	UY7A
N 105 792 01	UC61A
N 105 792 02	UC61A
N 105 798 03	UY37A
N 105 798 05	UY37A
N10579201	UC61A
N10579202	UC61A
N10591604	UY36A
N10591608	UY36A
SE 138919 000 A	UX20A
SE138919000A	UX20A
X 0396 550 20	UX20A

SKODA	
03L 963 319 A	UY7A
059 963 319 E	UY7A
N 105 798 03	UY37A
N 105 798 05	UY37A

SMART	
0004562V003000000	UC39A
A 001 159 46 01	UY13A
A.001.159.73.01	UY46A

IAM/OES	MAGNETI MARELLI
SSANGYONG	
000 159 00 01	UX13A
661 159 31 01	UX13A

SUZUKI	
1855078E00	UC46A
1855078E00000	UC46A
1855078E11	UC46A
09900 HDI01	UC12A
09900-HDI01	UC12A
09900-RF001	UC64A
09900RF001000	UC46A
18550 84E50	UY2A
18550 84E50 000	UY2A
18550-67G00	UC41A
18550-67G02	UC12A
18550-67G10	UC41A
18550-67G11	UC41A
18550-67JG0	UC53A
18550-67JG0-000	UC53A
1855073J00	UY1A
18550-78E00	UC64A
18550-78E10	UC64A
18550-78E11	UC64A
18550-79J50 000	UC43A
18550-79J50-000	UC43A
18550-79J81	UY10A
18550-79J81 000	UY10A
18550-79J81-000	UY10A
18550-80KA0-000	UY16A
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IAM/OES	MAGNETI MARELLI
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SWAG	
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10 94 7506	UY45A
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40 93 9519	UY39A
60 92 6885	UC57A
70 91 5959	UC19A
80 94 7504	UY40A
80 94 7512	UY41A
83 94 7148	UY44A

TALBOT	
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91 507 715 80	UX20A
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TATA	
2547-1518-9902	UX25A
2654-5420-4912	UX20A

TEROSON	
CH 171	UC31A

TOPRAN	
207046	UC29A

TOYOTA	
1985027020	UC35A
19850-0L010	UC35A
19850-0R010	UY17A
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IAM/OES	MAGNETI MARELLI
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TOYOTA	
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UNIPART	
ADU9955	UX7A
GGP1	UX20A
GGP17	UX25A
GGP4	UX25A
GGP5	UX12A
GGP6	UX20A
GGP7	UX20A
GGP8	UX11A
NCC10001	UX20A
NCC10060	UC15A

VAG	
062 905 061 A	UC42A
N 101 401 01	UC31A
N 101 401 02	UC31A
N 101 401 03	UC31A
N 101 401 04	UC31A
N 101 401 05	UC31A

IAM/OES	MAGNETI MARELLI
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VALEO	
344916	UC9A
344917	UC9A
344918	UC9A
345206	UY11A
10 21 80	UX20A
10 26 96	UX20A
13 10 10 02	UX20A
24 56 00	UX20A
24 56 03	UX20A
73 10 01 22	UX20A
73 10 34 02	UX20A
73 10 50 02	UX20A
C 100 S	UX20A
C 101 S	UX20A
C 102 S	UX20A
C 104 S	UX12A
C 105 S	UX11A
C 106 S	UX20A
C 107 S	UX20A
C 109 S	UC2A
C 110 S	UX20A
C 111 R	UX20A
C 117 S	UC9A
C 200 S	UX25A
C 201 S	UX13A
C 202 R	UX20A
C 204 R	UX20A
C 205 R	UC31A
C 206 R	UX20A
C 207 R	UC15A
C 209 S	UX20A
C 210 S	UC8A
C100S	UX20A
C102S	UX20A
C103S	UX7A
C104S	UX12A
C105S	UX11A
C106S	UX20A
C107S	UX20A
C109S	UC2A
C111R	UX20A
C111S	UX20A
C112R	UX12A
C112S	UX12A
C117S	UC9A

IAM/OES	MAGNETI MARELLI
VALEO	
C118S	UX25A
C11P	UX20A
C12P	UX25A
C13P	UX20A
C14P	UX12A
C15P	UX7A
C17P	UX20A
C18P	UX11A
C200S	UX25A
C202S	UX14A
C203S	UX11A
C204S	UX20A
C205S	UC31A
C206S	UX20A
C208S	UX20A
C22P	UX20A
C25P	UC31A
C29P	UX14A
C31P	UX20A
C32P	UX25A
C33P	UX20A
C34P	UX20A
C54P	UC24A

VAUXHALL	
55564219	UY19A
900 33357	UX20A
900 93897	UX20A
902 10824	UX20A

VEMO	
V99-14-0045	UY45A
V99-14-0076	UY11A
V99-14-0092	UY41A

VM	
46 07 0003A	UX7A
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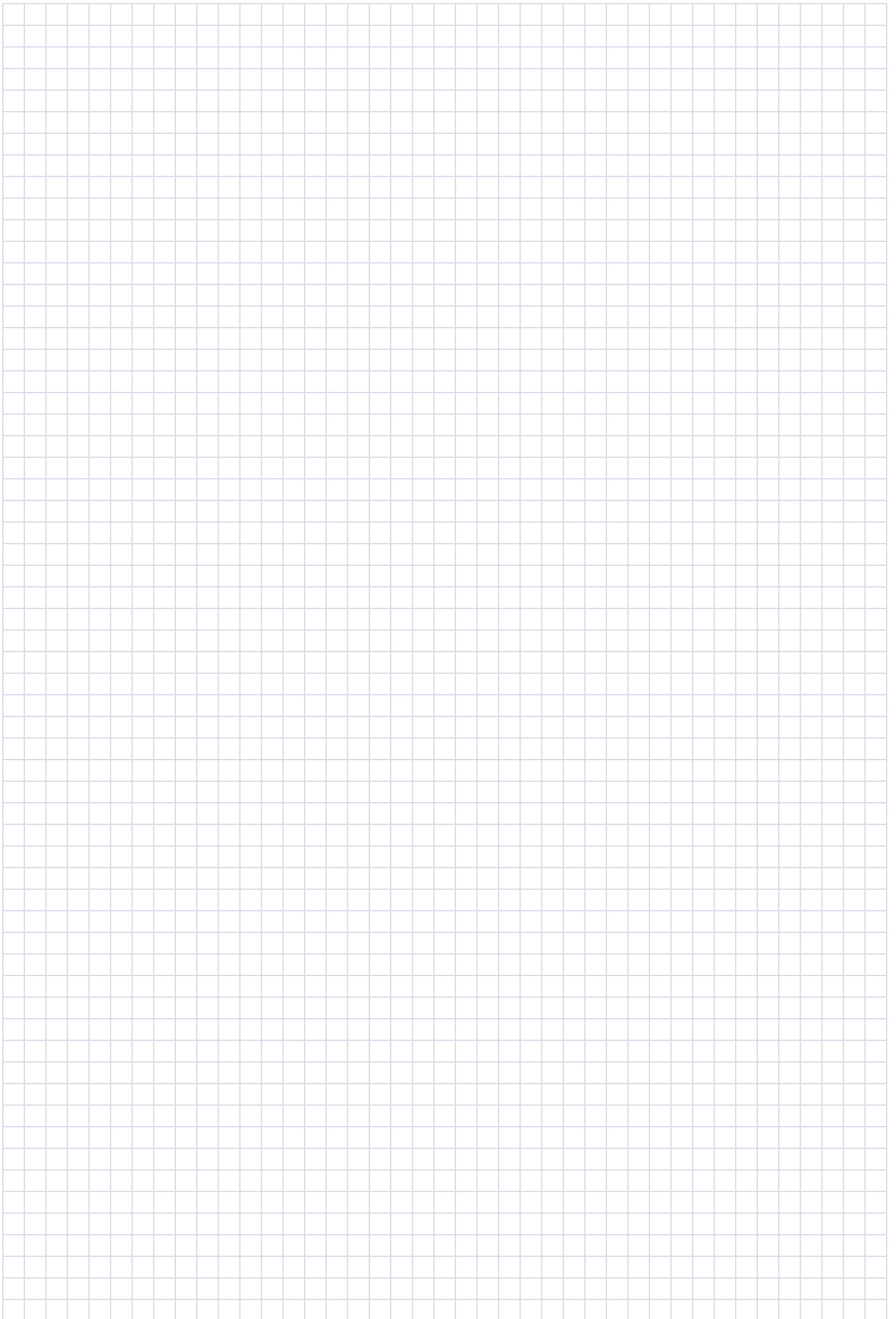
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03L 963 319 A	UY7A
059 963 319	UC45A
059 963 319 A	UC45A
059 963 319 C	UY7A
059 963 319 E	UY7A
059 963 319 F	UY7A
059 963 319 H	UC45A
059 963 319 J	UY7A
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062 905 061 A	UC42A
068 905 061	UX25A
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N 019 097 1	UX25A
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N 019 100 01	UX25A
N 019 100 2	UX25A
N 019 100 5	UX25A
N 019 100 6	UX25A
N 102 130 01	UX25A
N 102 130 02	UX25A
N 103 021 01	UX27A
N 103 021 02	UX27A
N 105 798 02	UC03F
N 105 916 02	UC01F
N 105 916 03	UC01F
N01908101	UX25A
N01908102	UX25A
N01908104	UX25A
N0190811	UX25A
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N0190814	UX25A
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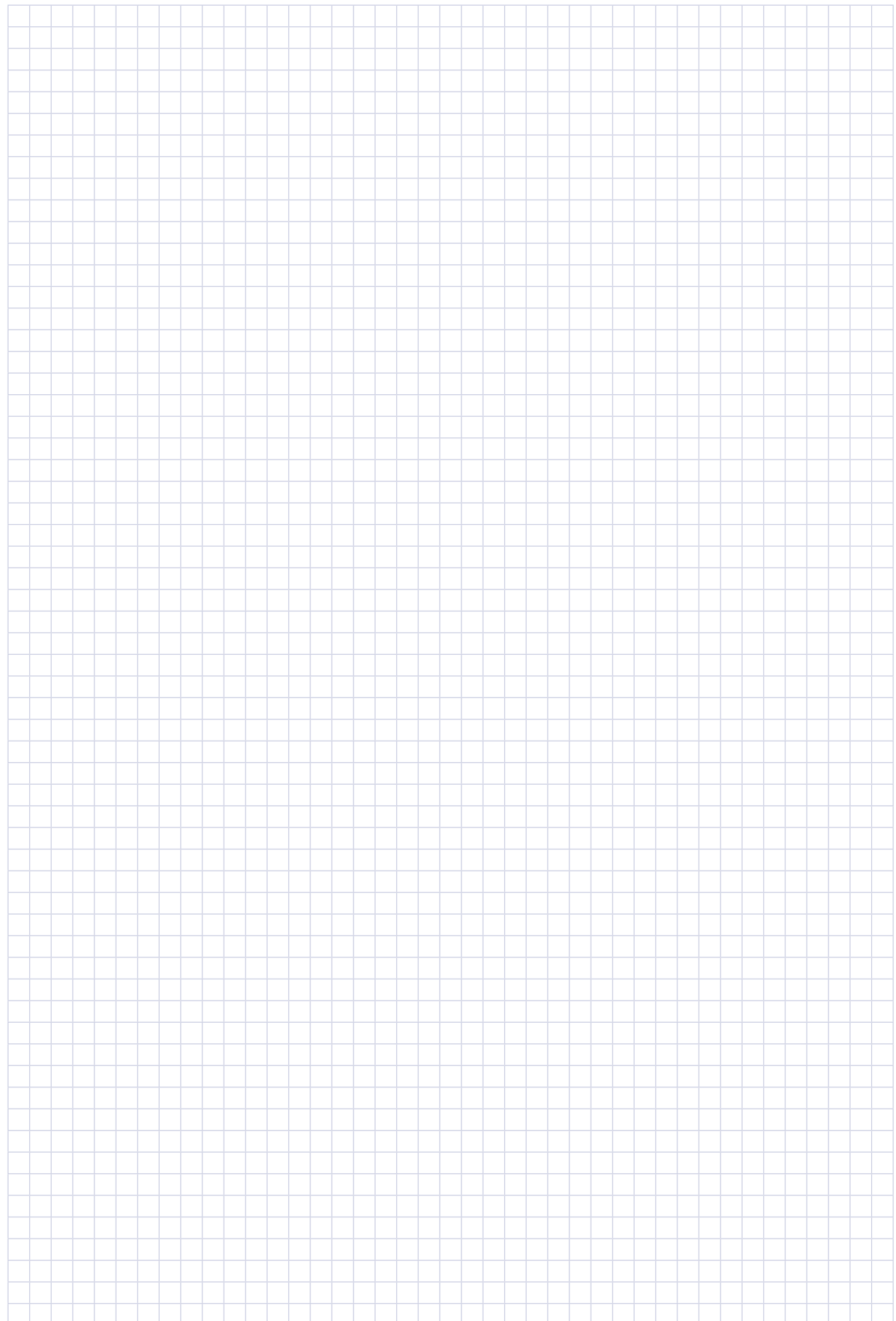
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VOLKSWAGEN	
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N0191002	UX25A
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N0191006	UX25A
N10140101	UC31A
N10140102	UC31A
N10140103	UC31A
N10140104	UC31A
N10140105	UC31A
N10213001	UX25A
N10213002	UX25A
N10302101	UX27A
N10302102	UX27A
N105790802	UC03F
N10579201	UC61A
N10579202	UC61A
N105798.02	UC03F
N10579803	UY37A
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N105916.02	UC01F
N105916.03	UC01F
N10591601	UY36A
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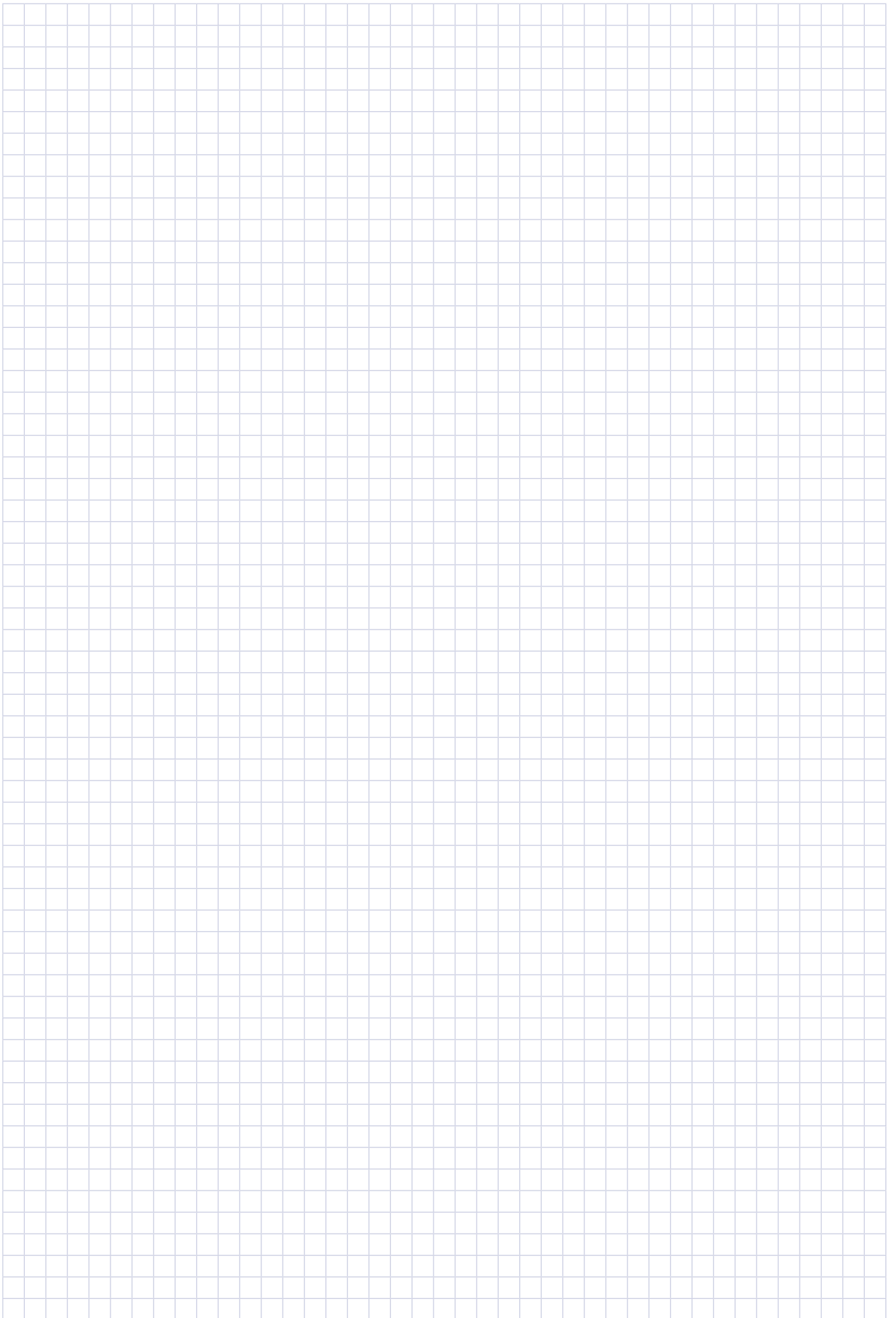
VOLVO	
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840643	UX20A
1257141	UX25A
1257142	UX25A
1257889	UX25A
1275580	UX27A
1324683	UX25A
1542319	UX7A
1542411	UX7A
3092109	UX7A
3094343	UX7A
3287815	UX20A
8631607	UY4A
8653880	UY22A
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30725678	UY23A
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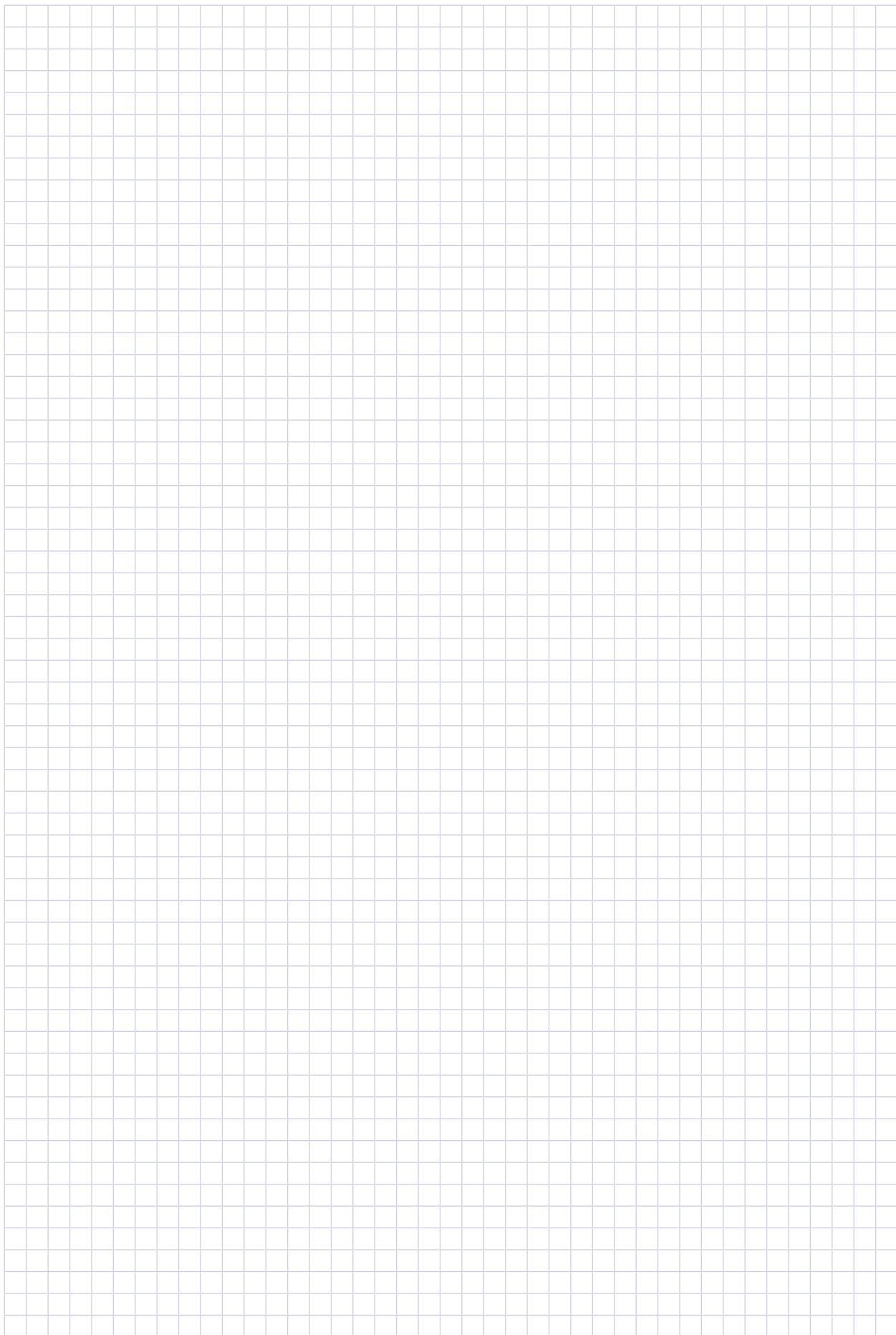
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MARELLI****VOLVO**

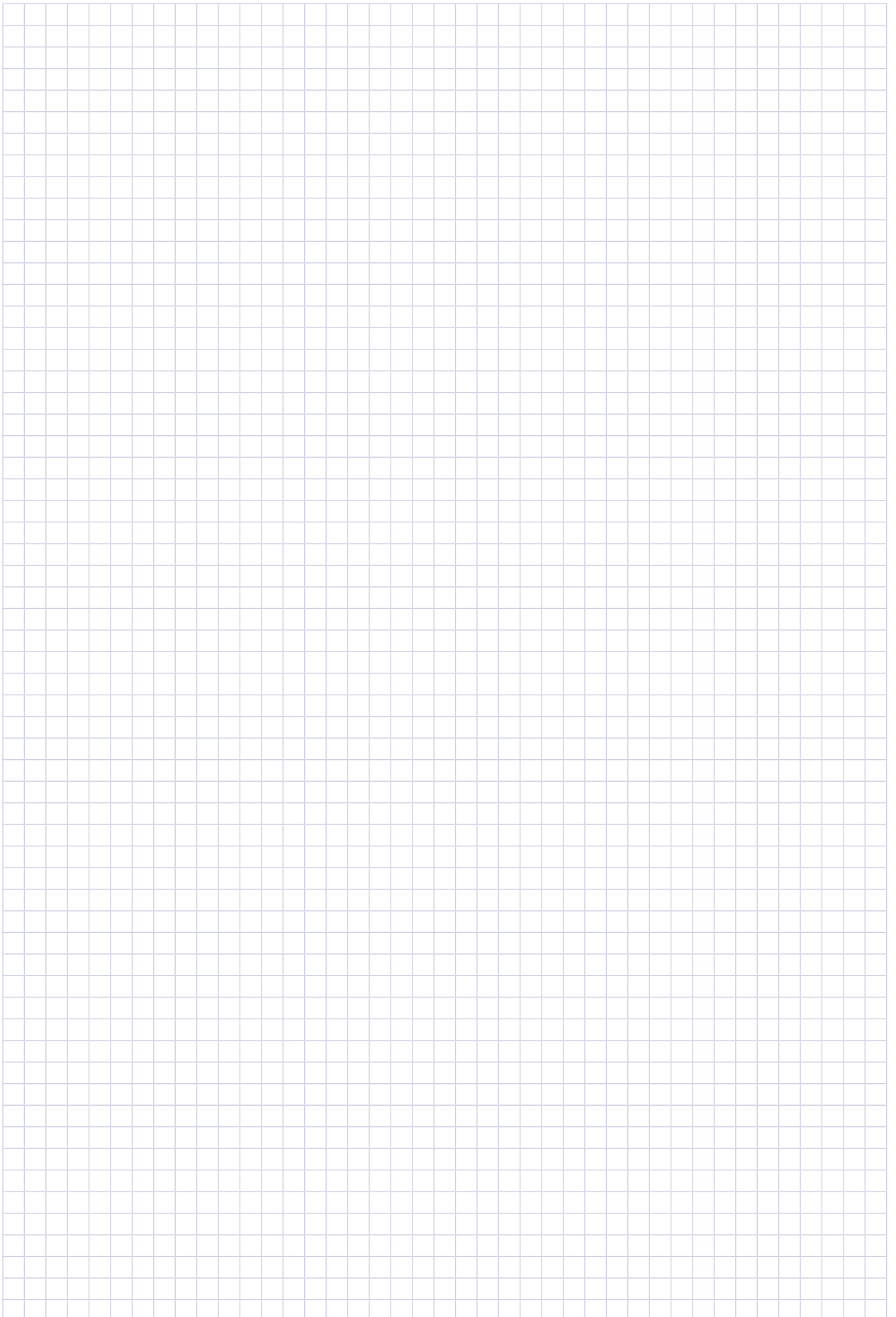
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3121624-8	UY1A
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VO861607	UY4A

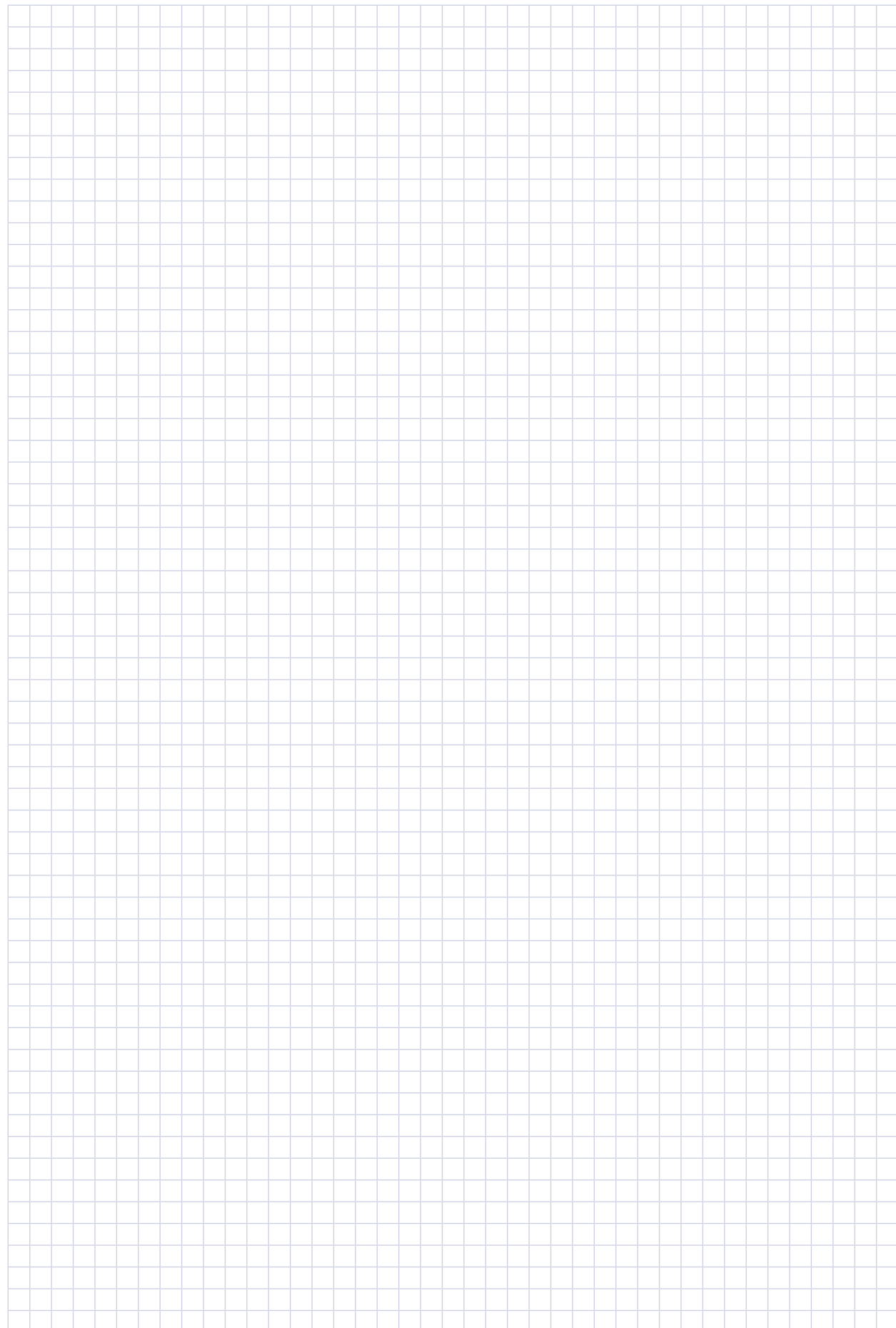












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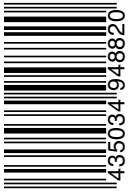
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