



2005

Sonde Lambda
Lambda Sensors
Lambda Sonden
Sondes de richesse
Sondas Lambda
Sondas Lambda





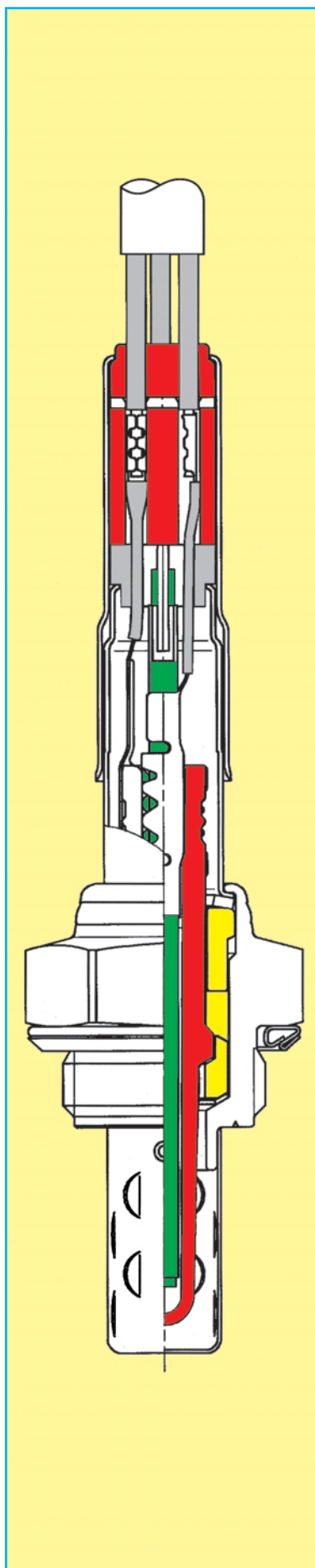
- Certificazioni TÜV / KBA
- Fornite di connettori originali premontati
- Accesso agevolato per i gas di scarico: riscaldamento più rapido
- Rapido tempo di risposta al variare del titolo della miscela



- Fully approved by TÜV / KBA
- Supplied with OEM connectors factory-fitted
- Easy access for the exhaust gas giving rapid warm-up
- OEM quality and reliability



- TÜV geprüft
- Anschlußverbindungen in Originalausführung
- Vom Kraftfahrt - Bundesamt zugelassen (ABE)
- Erstausrüsterqualität



- Approuvée par le TÜV / KBA
- Fournie avec le connecteur Première Monte du constructeur, monté en usine
- Accès aisé des gaz d'échappement, permettant un échauffement rapide
- Qualité et fiabilité identiques aux spécifications Première Monte du constructeur



- Totalmente aprobados por TÜV / KBA
- Conectores originales instalados durante el proceso productivo
- Fácil acceso del gas de escape con el consecuente rápido calentamiento
- Calidad y fiabilidad de primer equipo



- Certificação TÜV / KBA
- Conectores originais
- Capacidade de leitura mais rápida: maior poder de aquecimento
- Tempo de resposta mais rápido

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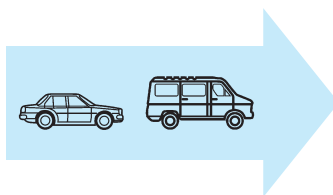
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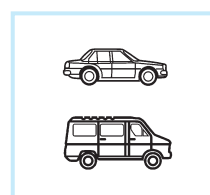
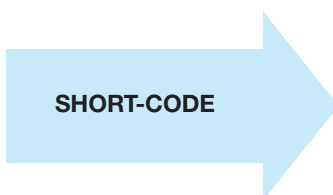
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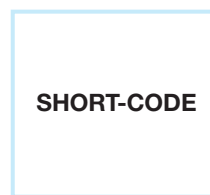
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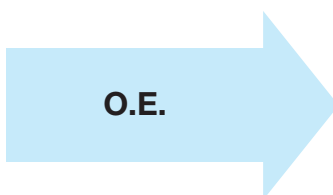
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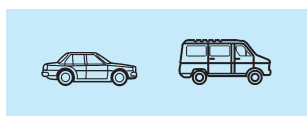
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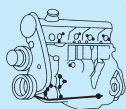
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Constructor y modelo
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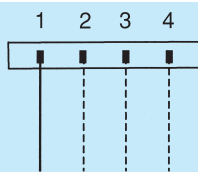
O.E.

Codice costruttore
O. E. Reference
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Reference Origine
Código constructor
Código montadora



(kW)

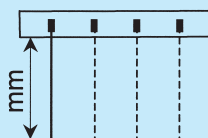
Motore (kW)
Engine (kW)
Motor (kW)
Moteur (kW)
Motor (kW)
Motor (kW)



Numero cavi
Number of cables
Anzahl Kabel
Nombre de cable
Numero cables
Número de cabos



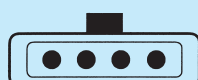
Anno di produzione
Manufacturing year
Baujahr
Date de fabrication
Año de fabricación
Ano de fabrico



Lunghezza cavo
Wire length
Kabellänge
Longueur de cable
Largo cable
Comprimento do cabo

**MAGNETI
MARELLI**

Codice Magneti Marelli
Magnet Marelli Reference
Magnet Marelli Nr.
Code Magneti Marelli
Código Magneti Marelli
Código Magneti Marelli



Disegno connettore
Connector drawing
Anschlusszeichnungen
Dessin connecteur
Dibujos conector
Desenho do conector

Kat-L	Catalizzatore sinistro Left side Mounted (Catalyst) Links montiert Montage côté gauche (catalyseur) Montado a la izquierda (Catalizador) Catalisador esquerdo	Rear	Posteriore (dopo il catalizzatore) Rear Hinten Arrière Trasero Traseiro
Kat-R	Catalizzatore destro Right side Mounted (Catalyst) Rechts montiert Montage côté droit (catalyseur) Montado a la derecha (Catalizador) Catalisador direito	Front	Anteriore Front Vorne Avant Delantero Dianteiro
No-Kat	Senza Catalizzatore Without catalyst Ohne Kat. Sans catalyseur Sin catalizador Sem Catalisador	AT	Cambio automatico Automatic Transmission Automatic-Getriebe Transmission automatique Transmisión automática Caixa de velocidades automática
Gas	Esercizio a gas For gas-powered car Gasbetrieb Alimentation au gaz Servicio a gas Exercício a gás	2x	2 sonde 2 sensors 2 sensoren verbaut 2 capteurs 2 sensores 2 sondas

I

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Caratteristiche tecniche
Specifications
Technische Eigenschaften
Caractéristiques techniques
Características técnicas
Características técnicas

PERCHÉ SI USANO LE SONDE LAMBDA

Tutti sono d'accordo sul fatto che la quantità di sostanze inquinanti prodotte dai motori debba essere ridotta. Per questo motivo varie nazioni hanno progressivamente introdotto leggi sempre più severe riguardanti le emissioni dei gas di scarico.

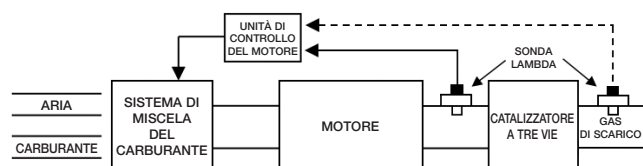
Il metodo più adottato dalle case produttrici di autoveicoli consiste nel catalizzatore a tre vie.

Questo componente trasforma gli agenti principali inquinanti presenti nel gas di scarico, in gas poco dannosi.

Il catalizzatore a tre vie comunque opera efficacemente solo se il rapporto aria / carburante (titolo) viene mantenuto entro limiti molto stretti e precisi.

Alla sonda lambda, ubicata nel tubo di scarico immediatamente prima del catalizzatore, è affidato il compito di informare costantemente l'unità di controllo del motore sul titolo della miscela.

Le variazioni di segnale dell'elemento sensibile della sonda vengono utilizzate dalla unità di controllo del motore per segnalare al sistema di miscelazione del carburante che il titolo deve essere modificato.



Questo procedimento è noto come controllo a ciclo chiuso (closed loop) ed assicura che il titolo della miscela sia sempre corretto e possa così garantire l'efficienza del catalizzatore e l'ottimizzazione delle prestazioni del motore. Nelle motorizzazioni più recenti, per soddisfare normative (EOBD) che prevedono anche il controllo della capacità di conversione del catalizzatore viene in genere impiegata, a valle dello stesso, una seconda sonda lambda.

COME FUNZIONA UNA SONDA LAMBDA

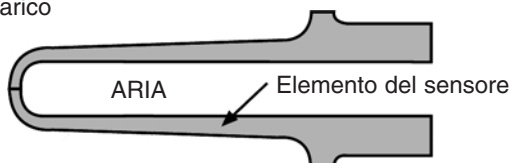
Esistono due tipi di sonde lambda a seconda del tipo di elemento ceramico utilizzato per l'analisi dei gas di scarico.

Sonde allo Zirconio: La superficie esterna dell'elemento sensibile in biossido di Zirconio è a contatto con i gas di scarico, mentre quella interna è a contatto con l'aria.

Entrambe le superfici dell'elemento sensibile sono rivestite da un sottile strato di Platino.

Gli ioni dell'Ossigeno passano attraverso l'elemento e depositano una carica sullo strato di Platino. Tali strati costituiscono gli elettrodi che trasmettono il segnale del sensore dall'elemento sensibile ai terminali dei cavi di collegamento.

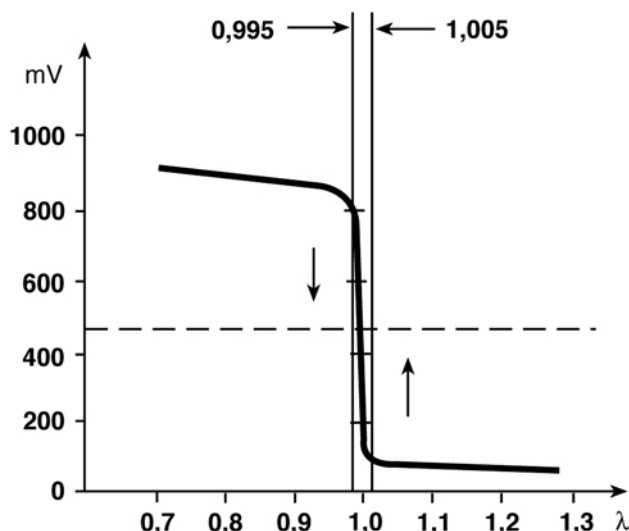
Gas di scarico



L'elemento in biossido di zirconio diventa conduttivo per gli ioni Ossigeno a partire da una temperatura di circa 300°C. Per speciali proprietà dell'ossido di Zirconio, se la concentrazione dell'Ossigeno ai due lati dell'elemento sensibile è differente, viene generata una tensione. Se la miscela aria -

carburante è troppo povera si origina una bassa tensione e per contro se è troppo ricca viene generata una tensione più elevata. Con un titolo della miscela vicino a quello stechiometrico di 14,7:1 si verifica una forte oscillazione della tensione (vedi grafico).

Il titolo della miscela di 14,7 parti di aria ed 1 di benzina è corrispondente a λ 1,0, valore per cui si ha la massima efficienza del catalizzatore. L'unità di controllo del motore usa la tensione prodotta dalla sonda lambda per segnalare al sistema di miscelazione del carburante di arricchire o impoverire la miscela.



Poiché la sonda produce la tensione solamente quando la temperatura dell'elemento sensibile lambito dal gas di scarico è superiore ai 300°C circa, all'avviamento è necessario un certo tempo perché la sonda inizi a funzionare correttamente. Per ridurre questo tempo, la maggior parte delle sonde lambda, è dotata di un riscaldatore interno in ceramica. Questo tipo di sonde ha un cablaggio a tre o quattro fili.

I riscaldatori in ceramica vengono prodotti utilizzando la grande esperienza della NTK nella tecnologia dei film ceramici a più strati in modo da assicurare eccellenti prestazioni ed affidabilità.

Sonde al Titanio: L'elemento in Titanio di queste sonde non produce una tensione come invece accade nel caso di quelle allo Zirconio.

In questo tipo di sonde, la resistenza elettrica dell'elemento al Titanio si modifica in relazione alla concentrazione dell'Ossigeno nel gas di scarico. Infatti in condizioni di lambda 1.0 vi è una rilevante variazione di resistenza e quindi, se una tensione viene applicata all'elemento quella in uscita varia in rapporto alla concentrazione dell'Ossigeno nei gas di scarico.

Questo segnale del sensore viene usato dalla centralina del motore per il controllo a "closed loop". Poiché le sonde al Titanio non necessitano di aria su una superficie dell'elemento, possono essere prodotte con dimensioni ridotte e sono completamente immergibili.

L'elemento della sonda, i suoi elettrodi in Platino ed il riscaldatore sono tutti compresi in un substrato ceramico utilizzando la tecnologia della NTK per la produzione di film spessi a più strati.

Le sonde allo Zirconio e quelle al Titanio non sono intercambiabili per la differenza in dimensioni e per le diverse strategie di controllo che vengono usate nelle centraline per interpretare il segnale del sensore.

Sonde lambda UEGO a banda larga: queste sonde lambda a banda larga o lineari con finestra di misura allargata sono sempre più utilizzate. Il segnale di uscita di questo componente, di cui NTK è un leader tecnologico, rappresenta su banda larga il valore lambda ed è proporzionale al contenuto di ossigeno residuo presente nel gas di scarico. I punti di funzionamento stechiometrici e anche quelli superiori o inferiori al livello stechiometrico vengono rilevati al fine di ottimizzare ogni volta i gas di scarico e il consumo di combustibile. Nei normali motori a iniezione di benzina, nei motori a iniezione diretta (DI) e nei motori diesel, il sensore contribuisce inoltre a mantenere pulita l'aria con un consumo ottimale del combustibile. Le principali caratteristiche sono: Alta precisione e Massima Affidabilità – Tempo di risposta breve – Involucro assolutamente ermetico poiché non richiede aria di riferimento proveniente dall'esterno – Pronta a funzionare rapidamente grazie all'uso di un elemento sensibile molto compatto.

COME CONTROLLARE LE SONDE LAMBDA

Le sonde lambda non funzionanti o usurate sono origine di eccessivo consumo di carburante, di problemi al catalizzatore, di scarsa guidabilità della vettura ed impediscono il rilascio del certificato dopo i controlli previsti per le emissioni.

Per poter controllare con precisione il funzionamento delle sonde lambda è necessario un oscilloscopio. Innanzitutto è opportuno controllare che i vari parametri del motore corrispondano alle specifiche del costruttore.

Avviare il motore e portarlo accuratamente in temperatura: ricordate che la sonda lambda funzionerà regolarmente solo quando si raggiungerà la temperatura prevista.

Utilizzando uno strumento di collegamento appropriato collegate l'uscita della sonda all'oscilloscopio - non disconnettere la sonda dall'unità di controllo del motore. Portare il motore a circa 2.000 giri al minuto. Una sonda lambda che funziona in modo corretto fornirà un segnale di uscita che oscillerà rapidamente tra circa 0,2 e 0,8 Volt. Il tempo necessario per passare da 0,2 a 0,8 Volt dovrebbe essere di circa 300 millesimi di secondo, sia nel caso di passaggio da miscela povera a ricca, sia nel caso inverso.

Se l'uscita del sensore è costante o se il tempo di risposta è troppo lento, la sonda va sostituita.

E' utile controllare il funzionamento della sonda lambda in occasione di ogni messa a punto del motore e prima di sottoporre l'auto ad un controllo delle emissioni.

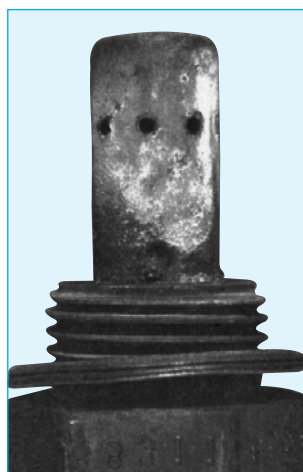
Una sonda con oscillazioni lente aumenta il consumo di carburante, una nuova sonda ripagherà in breve tempo il suo costo.

IL CONTROLLO VISIVO

Un controllo visivo non è di norma sufficiente a determinare se la sonda lambda funziona correttamente. Tuttavia, in ogni caso, dovrebbero essere controllati eventuali danneggiamenti ai cavi ed al connettore che possono certamente interferire con il segnale della sonda. E' necessario inoltre controllare se esistono segni di ammaccature sul corpo della sonda, spesso causate da pietre, che possono aver provocato una frattura dell'elemento ceramico sensibile. L'aspetto del tubo di protezione dell'elemento sensibile può dare un'indicazione dei possibili problemi.



Una quantità eccessiva di depositi carboniosi può intasare il sensore ed influenzare negativamente il suo tempo di reazione. La miscela può essere troppo ricca o il riscaldatore del sensore può essere danneggiato. In ogni caso la sonda dovrebbe essere sostituita.



Eccessivi depositi grigi o bianchi stanno ad indicare l'utilizzo di additivi nella benzina o che il motore presenta un consumo di olio eccessivo. Alcuni componenti negli additivi per il carburante e l'olio possono contaminare l'elemento sensibile. La causa deve essere eliminata e la sonda sostituita.



Depositi lucenti indicano la presenza di Piombo. Il Piombo attacca il Platino presente sull'elemento sensibile e nel catalizzatore. La sonda deve essere sostituita ed è necessario utilizzare esclusivamente carburante senza Piombo.

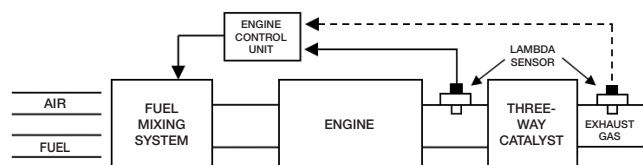
WHY LAMBDA SENSOR ARE FITTED

Everyone agrees that the amount of pollution produced by motor vehicles should be reduced. In order to encourage this governments have progressively introduced tougher and tougher exhaust gas emission legislation.

The most popular method used by vehicle manufacturers to reduce vehicle emissions is the three-way catalyst. This device converts the main pollutants in the exhaust gas to less harmful gases.

However the three-way catalyst only works efficiently if the air-fuel ratio can be kept within very tight limits. This is where the lambda sensor comes in.

The lambda sensor is typically situated in the exhaust pipe just before the three-way catalyst. The central element of the lambda sensor is exposed to the exhaust gas.



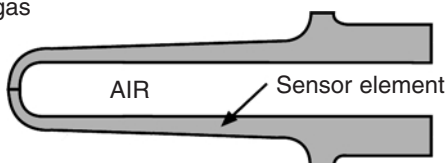
The lambda sensor continuously detects the composition of the exhaust gas. As the output from the sensor changes the ECU instructs the fuel mixing system to alter the mixture strength. This is known as closed-loop control and ensures that the mixture strength is always correct and ensures optimum catalyst efficiency. At the same time driving performance is assured. On the recent motorizations, in order to satisfy (EOBD) norms that demand also the control of the catalyst conversion capacity, it is generally placed, after this one, a second lambda sensor (rear sensor).

HOW THE LAMBDA SENSOR WORKS

There are two types of lambda sensors. They use different ceramic elements to detect the composition of the exhaust gas.

Zirconia Sensors: The outside of the Zirconia element is in contact with the exhaust gas; the inside is in contact with the air. Both sides of the element are coated with a thin platinum layer. Oxygen ions are able to pass through the element and deposit a charge on the platinum layer. These platinum layers are the electrodes that carry the sensors' signal from the sensor element to the sensors' lead wire.

Exhaust gas

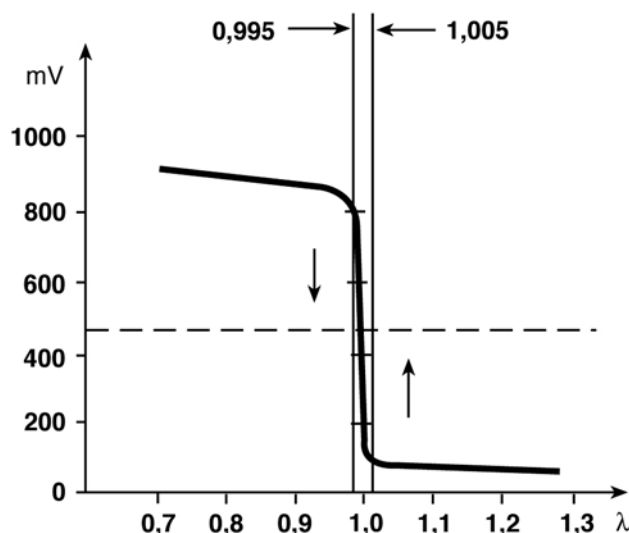


The Zirconia element conducts oxygen ions above a temperature of about 300°C. Because of the special properties of the Zirconia element a voltage is generated if the oxygen concentration on the two sides of the element are different.

A low voltage is produced if the air-fuel mixture is lean and a

high voltage is produced if it is too rich. There is a large change in voltage around 14.7:1 AFR (see diagram).

This AFR is known as λ 1.0 and is why the sensors are referred to as lambda sensors. The ECU uses the voltage produced by the lambda sensor to instruct the fuel mixing system to strengthen or weaken the mixture.



Since the sensor only produces a voltage when the element is above approx. 300°C, it takes the exhaust gas a little while to heat the element up to this temperature after the engine has been switched on. In order to reduce the time it takes for the sensor to start working most sensors today are fitted with an internal ceramic heater. These sensors have 3 or 4 lead wires. NTK's ceramic heaters utilise our long experience in thick film multi-layer technology, ensuring top performance and reliability.

Titania Sensors: The Titania element in these sensors does not produce a voltage like the Zirconia element does. Instead the electrical resistance of the Titania element changes according to the concentration of oxygen in the exhaust gas. There is a big change in the resistance of the element at Lambda 1.0.

Therefore when a voltage is applied to the element the output voltage changes depending on the oxygen concentration in the exhaust gas.

This signal from the sensor is used by the ECU for closed loop control. As Titania sensors do not need air on one side of the element they can be made smaller and are completely submersible.

The sensor element, its platinum electrodes and heater element are all mounted on a ceramic substrate using NTK's thick film multi-layer technology.

Titania and Zirconia sensor are not interchangeable due to the difference in size and the different control strategies that are used to interpret the sensor signal.

Wide band EUGO lambda probes: these wide band or linear type probes with enlarged measurement window are becoming the most broadly used. A technological leader in the sector, the NTK produced component emits an exit signal on wide band giving lambda value. This is proportional to the oxygen contained in exhaust fumes. The stoichiometric functioning points, and those above or below stoichiometric level, are read to optimize exhaust fumes and fuel consumption. In normal petrol injection, direct injection (DI)

and diesel engines, the probe also contributes in keeping the air clean hence fuel consumption is optimized. Probe's main features are: high precision and great reliability - quick response - fully airtight casing since it requires no external air for reference - ready for rapid operation owing to its very compact sensitive element.

HOW TO TEST THE LAMBDA SENSOR

Failed or worn-out lambda sensors cause problems such as poor fuel economy, failed emission test, failure of the catalytic converter and poor driveability.

Before you can test the operation of the lambda sensor you will need an oscilloscope. You should first check that the basic engine setup is to the manufacturers' specification.

Then thoroughly warm up the engine remember the lambda sensor will only function once it is up to temperature.

Using the appropriate connecting device, connect the sensor output to your oscilloscope do not disconnect the sensor from the ECU. Run the engine at approx. 2,000 r.p.m. A properly functioning lambda sensor will show a rapidly fluctuating output signal between approximately 0.2 and 0.8 volt.

The time taken to change from 0.2 volt to 0.8 volt (lean to rich response time) should be about 300 milliseconds. The rich to lean response time should be similar.

If the sensor output is constant or the response time is too slow the sensor should be changed.

It is a good idea to check lambda sensor function at every tune-up and before submitting cars for emission tests.

A slow sensor will effect fuel economy. A new sensor will soon pay for itself by cutting fuel bills.

VISUAL INSPECTION

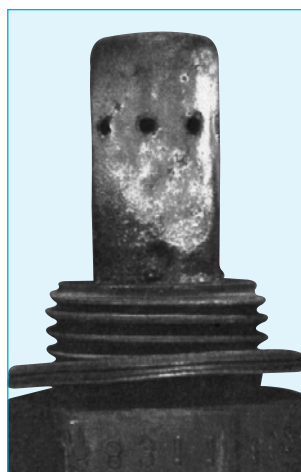
Visual inspection by itself is not usually sufficient to determine if a lambda sensor is functioning correctly. However, the lead wire and connector should be checked for damage. Any damage will interfere with the sensor signal.

The sensor body should be checked for dents which are a sign of mechanical shock which can crack the sensor element.

The appearance of the sensors' protection tube can give an indication of possible problems.



Excessive soot can clog the sensor and affect its response time. The mixture may be too rich or the sensor heater may be damaged. In either case the sensor should be changed.



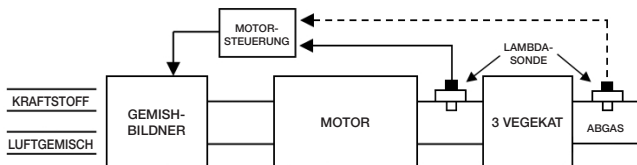
Excessive white or grey deposits indicate that fuel additives are being used or the engine is burning oil. Certain components in the fuel additives and oil can contaminate the sensor element. The cause should be rectified and the sensor changed.



Shiny deposits indicate the presence of lead. Lead attacks the platinum on the sensor element and in the catalyst. The sensor should be changed and only unleaded fuel used.

LAMBDA-SONDEN FÜR OPTIMALE ABGASREDUZIERUNG

Die Automobilindustrie ist durch die gesetzlichen Abgasvorschriften verpflichtet, die Abgasemissionen zu reduzieren. Deshalb werden heute alle Fahrzeuge mit Otto-Motor serienmäßig mit einem Drei-Wege-Katalysator ausgerüstet. Der Katalysator wandelt die schädlichen Abgase in umweltverträgliche Gase um. Damit der Katalysator effektiv arbeitet, muß das Verhältnis von Kraftstoff und Luft exakt abgestimmt sein. Die Lambda-Sonde ermittelt kontinuierlich die Zusammensetzung der Abgase.



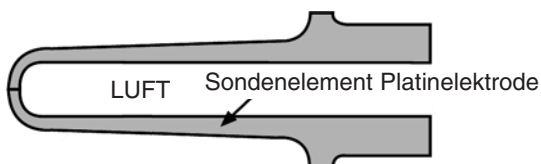
Die Lambda-Sonde befindet sich im vorderen Teil der Abgasanlage vor dem Katalysator. Sie mißt den Restsauerstoffgehalt im Abgas. Über ein Ausgangssignal regelt sie die Motorsteuerung, die das Kraftstoff-Luftgemisch mit dem Gemischbildner exakt einstellt. Dieser sogenannte geschlossene Regelkreis garantiert ein optimales Mischungsverhältnis. Gleichzeitig stellt er sowohl die optimale Konvertierungsrate des Katalysators als auch die beste Fahrleistung ein. Bei den neueren Motorisierungen wird eine zweite Lambdasonde nach dem Katalysator eingesetzt, um Abgasnormen (EOBD) zu erfüllen, gemäß denen auch die Wirkung des Katalysators überwacht werden muß.

FUNKTION UND TECHNIK

Es gibt zwei Typen von Lambda-Sonden. Sie unterscheiden sich durch die keramischen Elemente, mit denen die Zusammensetzung der Abgase gemessen werden.

Zirkondioxid-Sonden: Die Außenseite des Zirkondioxid-Elementes steht im direkten Kontakt zum Abgas. Die Innenseite hat Luftkontakt. Beide Seiten des Elements sind mit einer dünnen Platinschicht überzogen. Sauerstoff-Ionen passieren das Element und hinterlassen eine elektrische Ladung auf der Platinschicht. Die Platinschicht fungiert als Elektrode; das SONDENSIGNAL wird vom Element zum Anschlußdraht der Sonde weitergeleitet.

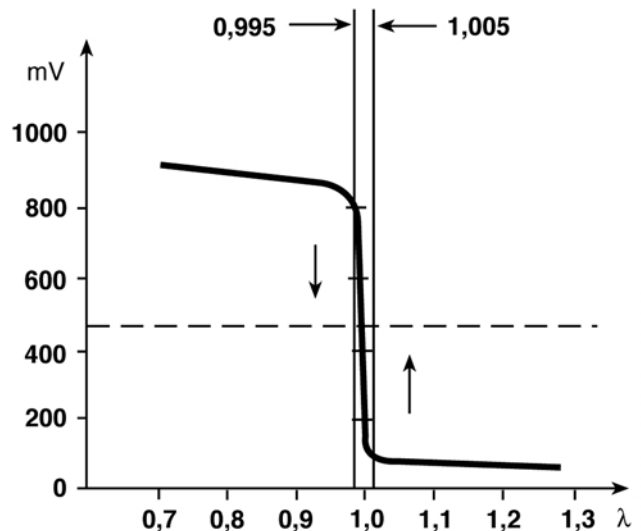
Abgas



Das Zirkondioxid-Element wird für Sauerstoffionen ab einer Temperatur von ca. 300°C leitfähig. Ist die Sauerstoffkonzentration auf den beiden Seiten des Zirkondioxid-Elements unterschiedlich, entsteht aufgrund der besonderen Eigenschaften des Elements eine Spannung. Bei einem mageren Verhältnis von Kraftstoff zu Luft wird eine geringe Spannung erzeugt. Ist das Verhältnis

fett, ist die Spannung hoch. Der charakteristische Spannungssprung findet bei einem Kraftstoff-Luft-Verhältnis von ca. 1:14,7 statt (vgl. Bild III). Dieses Verhältnis kann auch mit der Luftzahl charakterisiert werden ($\lambda=1$ entspricht einem Kraftstoff-Luft-Verhältnis von 1:14,7, d.h. es findet eine vollständige Verbrennung statt). Daher der Name Lambda-Sonde.

Durch den Gemischbildner reguliert die Motorsteuerung das Verhältnis von Kraftstoff zu Luft. Die hierfür erforderlichen Informationen erhält die Steuerung durch die Lambda-Sonde.



Die Sonde erzeugt erst Spannung bei Erreichen ihrer Betriebstemperatur von über 300°C. Deshalb benötigt das Element nach dem Start des Motors eine gewisse Zeit, bis es durch die Abgase aufgeheizt ist.

Die meisten Sonden verfügen heute über einen internen Keramikheizer, der die Zeitspanne verkürzt, bis die Sonde ihre Arbeit aufnehmen kann. Die beheizten Sonden von NTK sind ein Beispiel für die langjährige Erfahrung auf dem Gebiet der Dickfilm-Mehrschicht-Technologie. Sie bieten die Garantie für Qualität und Zuverlässigkeit.

Titandioxid-Sonden: Das Titandioxid-Element erzeugt keine Spannung wie das Zirkondioxid-Element. Statt dessen ändert sich der elektrische Widerstand des Titandioxid-Elements in Abhängigkeit von der Sauerstoffkonzentration im Abgas. Bei Lambda 1,0 findet eine starke Veränderung des Widerstandes statt. Wird eine Spannung an das Element angelegt, ändert sich die Ausgangsspannung entsprechend der Sauerstoffkonzentration im Abgas. Die Titandioxid-Sonde benötigt im Vergleich zur Zirkondioxid-Sonde keine Referenzluft, da sie sich im Wirkmechanismus unterscheidet.

Deshalb fallen auch die Abmessungen der Titandioxid-Sonde kleiner aus. Das Sonderelement, seine Platinelektroden und das Heizelement werden mit der Dickfilm-Mehrschicht-Technologie von NTK auf einem Keramiksubstrat aufgebaut. Sonden aus Titandioxid und Zirkondioxid sind aufgrund ihrer unterschiedlichen Größe und Steuerstrategien, die zur Auswertung des SONDENSIGNALS verwendet werden, nicht austauschbar.

Lambdasonde UEGO mit Breitbandspektrum: diese Lambdasonden mit Breitbandspektrum oder Linearspektrum mit vergrößertem Messfenster sind immer weiter verbreitet zu finden. Das Ausgangssignal dieses Bauteils, das vom technologischen Marktführer NTK hergestellt wird, stellt im Breitband den Lambdawert dar und ist proportional zum im

Abgas enthaltenen Restsauerstoffgehalt. Die stöchiometrischen Funktionswerte, sowie die ober- oder unterhalb des stöchiometrischen Niveaus liegenden Werte werden ebenfalls ermittelt, um jedes Mal die Abgaswerte und die Verbrauchswerte zu optimieren. Bei den normalen Benzineinspritzmotoren, bei den Direkteinspritzer-Motoren (DI) und bei den Dieselmotoren sorgt der Sensor außerdem dafür, dass die Luft bei optimaler Kraftstoffausnutzung sauber bleibt. Die Haupteigenschaften sind: Hohe Präzision und höchste Zuverlässigkeit – kurze Ansprechzeit – hermetische Kapselung, da keine von außen kommende Bezugsluft benötigt wird – Sofort fertig und schnell funktionstüchtig, dank des sehr kompakten und empfindlichen Elementes.

FUNKTIONSTESTS

Ausgefallene oder defekte Lambda-Sonden verursachen Probleme wie z.B. hohen Kraftstoffverbrauch, Ausfall und Beschädigung des Katalysators, schlechtes Fahrverhalten oder das Nichtbestehen des Abgastests.

Lambda-Sonden werden mit einem Oszilloskop getestet. Vor Testbeginn ist sicherzustellen, daß der Motor nach den Angaben des Herstellers eingestellt ist. Danach muß der Motor auf Betriebstemperatur warmlaufen, da die Lambda-Sonde nur funktioniert, wenn sie die richtige Temperatur erreicht hat.

Mit der entsprechenden Anschlußvorrichtung wird der Sondenausgang an das Oszilloskop angeschlossen. Die Sonde darf nicht von der Motorsteuerung getrennt werden.

Die Motordrehzahl sollte bei ca. 2.000 U/min liegen. Wenn die Lambda-Sonde richtig funktioniert, zeigt sich ein Spannungssprung zwischen ca. 0,2 und 0,8 Volt. Die Zeit, die für den Anstieg von 0,2 Volt auf 0,8 Volt benötigt wird (Reaktionszeit "mager-fett"), sollte ca. 300 Millisekunden betragen. Die Reaktionszeit "fettmager" liegt im gleichen Bereich.

Wenn der Sondenausgang konstant oder die Reaktionszeit zu langsam ist, muß die Lambda-Sonde ausgetauscht werden.

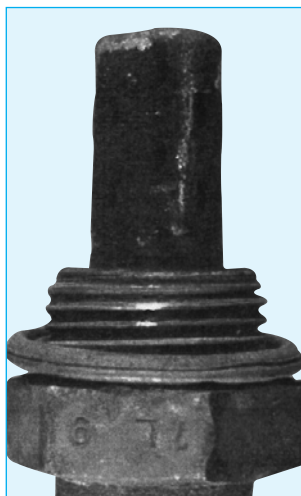
Die Funktion der Lambda-Sonde sollte bei jeder Inspektion und vor der Abgabe des Autos zum Abgastest überprüft werden.

Eine langsame Sonde erhöht den Kraftstoffverbrauch und ist deshalb zu ersetzen.

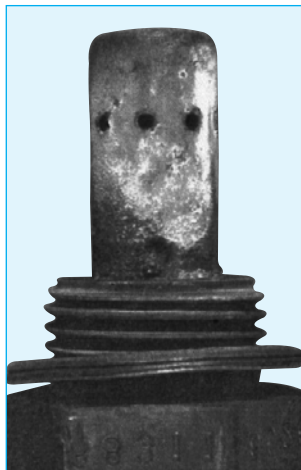
SICHTPRÜFUNG

Sichtprüfung alleine reicht nicht aus, um die Funktionsfähigkeit einer Lambda-Sonde festzustellen. Sowohl Anschlußleitungen und Stecker als auch der Sondenkörper sind zu kontrollieren, denn auch Abweichungen in diesen Bereichen verfälschen das Sondersignal.

Beschädigungen des Sondenkörpers sind ein Zeichen für mechanische Stöße. Auch der Zustand des SONDENSCHUTZROHRES kann Aufschluß über mögliche Fehlfunktionen geben.



Starke Rußablagerungen führen zur Verstopfung der Sonde und beeinträchtigen die Reaktionszeit. Das Kraftstoff-Luftverhältnis kann zu fett oder der Sensorheizer beschädigt sein. Auf jeden Fall sollte die Sonde gewechselt werden.



Starke weiße oder graue Ablagerungen weisen darauf hin, daß Kraftstoffzusätze verwendet werden oder der Motor Öl verbrennt. Bestimmte Komponenten in den Kraftstoffzusätzen und im Öl verschmutzen das Sonderelement. Die Ursache ist zu beseitigen und die Sonde auszutauschen.



Glänzende Ablagerungen sind ein Hinweis auf Blei im Kraftstoff. Blei greift das Platin auf dem Sonderelement und im Katalysator an. Die Sonde muß ersetzt werden. Nach dem Wechsel ist unbedingt auf die ausschließliche Verwendung von bleifreien Kraftstoffen zu achten.

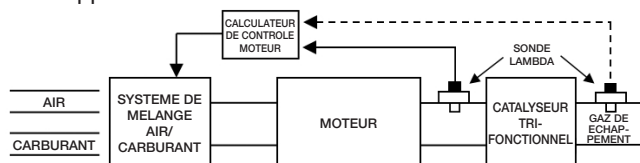
POURQUOI UTILISER LES SONDES LAMBDA

Tout le monde est d'accord sur la nécessité de réduire la pollution produite par les véhicules motorisés. Dans ce but, les gouvernements ont progressivement imposé une législation sur les émissions de gaz d'échappement de plus en plus stricte.

La méthode la plus couramment utilisée par les constructeurs de véhicules pour réduire les émissions polluantes est le catalyseur trifonctionnel. Ce dispositif transforme les polluants principaux des gaz d'échappement en gaz moins nocifs.

Cependant, ce catalyseur trois voies ne fonctionne efficacement que si l'on parvient à maintenir le ratio air/carburant dans des limites très étroites. C'est là qu'intervient la sonde lambda.

La sonde lambda est normalement située dans le pot d'échappement, juste avant le catalyseur tri-fonctionnel. L'élément sensible de la sonde Lambda est exposé aux gaz d'échappement.



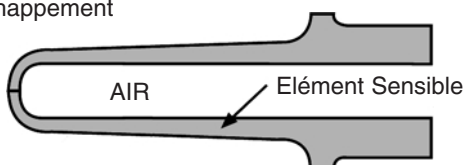
La sonde lambda mesure en continu la composition des gaz d'échappement. A mesure que le signal électrique émis par la sonde varie, le boîtier de contrôle moteur donne l'ordre au système d'injection de corriger le dosage air/essence. C'est ce qu'on appelle le contrôle en boucle fermée: cela garantit un mélange toujours correct et une efficacité optimale du catalyseur. En même temps, l'agrément de conduite est assuré. Sur les motorisations récentes, afin de satisfaire à la norme (EOBD) qui prévoit de contrôler l'efficacité du catalyseur, il y a une deuxième sonde lambda placée après celui-ci.

COMMENT FONCTIONNE LA SONDE LAMBDA

Il existe deux types de sondes lambda. Elles utilisent des matériaux céramiques différents pour détecter la composition des gaz d'échappement.

Sondes au Zirconium: l'extérieur de l'élément en Zirconium est en contact avec les gaz d'échappement; l'intérieur est en contact avec l'air. Les deux côtés de l'élément sont recouverts d'une fine couche de platine. Les ions d'oxygène traversent l'élément et déposent une charge électrique sur la couche de platine. Ces couches de platine sont en fait des électrodes qui envoient le signal émis par l'élément vers le calculateur via le faisceau.

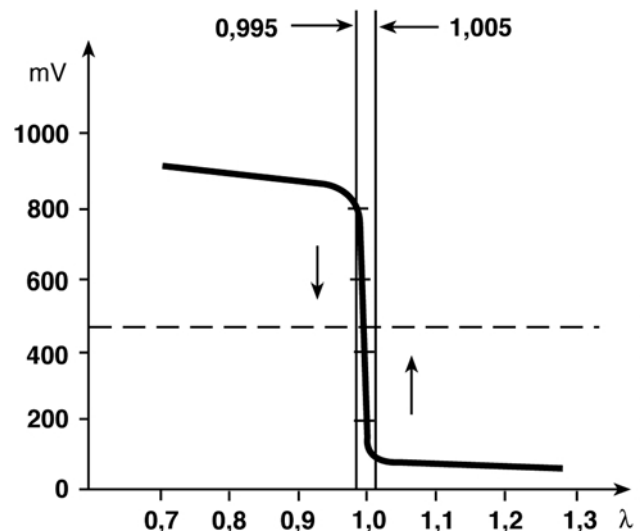
Gaz d'échappement



L'élément en Zirconium conduit les ions d'oxygène à partir d'une température d'environ 300°C. En raison des propriétés spéciales de l'élément, une tension est générée si la concentration en oxygène n'est pas la même des deux côtés de l'élément. Une faible tension est produite si le mélange

air/carburant est trop pauvre et une tension plus élevée est produite s'il est trop riche. Il se produit une variation importante de tension autour du Rapport Air Carburant (RAC) de 14,7/1 (voir schéma).

Ce Rapport Air Carburant est connu avec λ 1.0, d'où le nom de sonde Lambda. Le calculateur de contrôle moteur utilise la tension produite par la sonde lambda pour donner l'ordre au système d'injection d'enrichir ou d'appauvrir le mélange.



Etant donné que la sonde ne produit de tension que lorsque l'élément se trouve à une température supérieure à environ 300 C, les gaz d'échappement ne mettent pas longtemps à amener l'élément à cette température une fois le moteur en marche. Afin de réduire le temps de mise en action des sondes, la plupart des capteurs sont désormais dotés d'un dispositif de chauffage interne en céramique. Ces sondes disposent d'un faisceau à 3 ou 4 fils. Les dispositifs de chauffage en céramique de NTK mettent à profit notre longue expérience de la technologie multicouches à film épais, qui assure un haut niveau de performance et de fiabilité.

Sondes Titane: l'élément Titane présent dans ces sondes ne produit pas de tension comme c'est le cas de l'élément en Zirconium. En revanche, la résistance électrique de l'élément en Titane se modifie en fonction de la concentration d'oxygène des gaz d'échappement. Il se produit une importante variation de la résistance de l'élément au niveau de lambda 1,0. Par conséquent, quand une tension est appliquée à l'élément, la tension de sortie se modifie en fonction de la concentration d'oxygène des gaz d'échappement. Ce signal du capteur est utilisé par le calculateur de contrôle moteur pour le contrôle en boucle fermée. Etant donné que les Sondes Titane n'ont pas besoin d'air de référence, leur taille peut être réduite, et il est possible de les rendre complètement étanches.

L'élément sensible, ses électrodes en platine et son élément chauffant, sont tous montés sur un substrat en céramique qui utilise la technologie multi-couches à film épais de NTK. Les capteurs Titane et Zirconium ne sont pas interchangeables, en raison de la différence de taille et de stratégies de contrôle utilisées pour interpréter le signal.

Sonde lambda UEGO à bande large: ces sondes lambda à bande large ou linéaires à fenêtre de mesure élargie sont de plus en plus utilisées. NTK est un leader de la technologie de ce composant. Le signal de sortie représente la valeur lambda sur bande large et est proportionnel au contenu d'oxygène résiduel présent dans les gaz d'échappement. Les points de fonctionnement stœchiométriques, mais aussi ceux supérieurs ou inférieurs au niveau stœchiométrique

que, sont relevés dans le but d'optimiser toujours plus les gaz d'échappement et la consommation de combustible. Dans les moteurs à injection directe d'essence(DI) et dans les moteurs diesel, le capteur contribue, en outre, à protéger l'air de la pollution à l'aide d'une optimisation de la consommation de combustible. Les principales caractéristiques sont : haute précision et fiabilité maximale - temps de réponse bref - enveloppe absolument hermétique puisqu'il n'y a pas besoin d'air extérieur de référence - vite prête à fonctionner grâce à l'utilisation d'un élément sensible très compact.

COMMENT TESTER LES SONDES LAMBDA

Les sondes lambda défectueuses ou usées provoquent des problèmes tels que surconsommation de carburant, émissions polluantes trop élevées, défaillance du convertisseur catalytique et désagrément de conduite.

Avant de pouvoir tester le fonctionnement de la sonde lambda, vous avez besoin d'un oscilloscope. Vous devez d'abord vérifier que les réglages du moteur correspondent aux spécifications du fabricant. Ensuite, faites chauffer le moteur, en n'oubliant pas que la sonde lambda ne fonctionnera que lorsqu'elle sera à température.

En utilisant le dispositif de connexion approprié, connectez la sortie de la sonde à votre oscilloscope; ne déconnectez pas la sonde du boîtier de contrôle moteur. Faites tourner le moteur à un régime approximatif de 2000 tours par minute. Une sonde lambda fonctionnant correctement présentera un signal de sortie variant rapidement approximativement entre 0,2 et 0,8 V. Le temps nécessaire pour passer de 0,2 à 0,8 V (temps de réponse de pauvre à riche) doit être d'environ 300 milli-secondes. Le temps de réponse de riche à pauvre doit être similaire.

Si la tension de sortie de la sonde est constante ou le temps de réponse trop lent, le capteur doit être changé.

Il est judicieux de vérifier le fonctionnement de la sonde Lambda à chaque réglage moteur et avant de soumettre les voitures aux tests d'émissions (par exemple contrôle technique).

Une sonde à réponse lente influera sur la consommation de carburant. Une nouvelle sonde sera amortie rapidement car elle réduira les factures de carburant.

INSPECTION VISUELLE

L'inspection visuelle en elle-même ne suffit habituellement pas pour déterminer si une sonde lambda fonctionne correctement. Cependant, il convient de vérifier si le faisceau et le connecteur ne sont pas endommagés. Tout dommage modifie le signal de la sonde. Il est nécessaire de vérifier si le corps du capteur ne présente pas de bossages, signe de choc mécanique susceptible de faire se fissurer l'élément sensible.

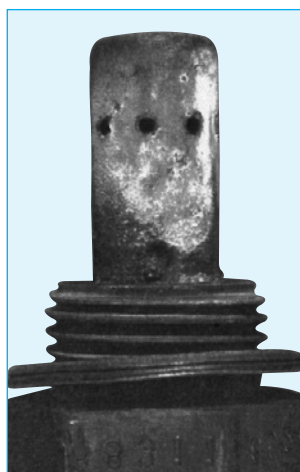
L'apparence du tube de protection de la sonde peut donner une indication sur de possibles problèmes.



Une présence excessive de suie peut obturer la sonde et affecter son temps de réponse.

Le mélange peut devenir trop riche ou l'élément chauffant de la sonde peut être endommagé.

Dans les deux cas, il convient de changer la sonde.



Une présence excessive de dépôts blancs ou gris indique que des additifs de carburant sont utilisés ou que le moteur brûle de l'huile.

Certains composants des additifs de carburant et de l'huile peuvent contaminer l'élément sensible.

Il convient de rectifier la cause et de changer la sonde.



Des dépôts brillants indiquent la présence de plomb. Le plomb attaque le platine qui se trouve sur l'élément sensible et dans le catalyseur.

Il convient de changer la sonde et de n'utiliser que du carburant sans plomb.

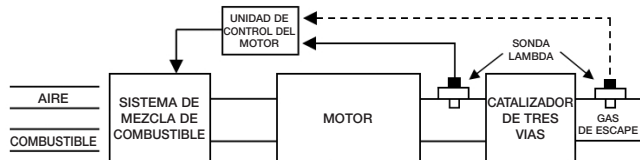
POR QUE SON NECESARIAS LAS SONDAS LAMBDA

Todo el mundo está de acuerdo en que hay que reducir la contaminación producida por los vehículos de motor. A este fin, las autoridades gubernamentales vienen introduciendo progresivamente una legislación cada vez más rigurosa sobre la emisión de los gases de escape.

El método más corrientemente utilizado por los fabricantes de vehículos para reducir las emisiones, es el catalizador de tres vías. Este dispositivo transforma los gases contaminantes en otros menos perjudiciales.

Sin embargo, los catalizadores de tres vías sólo funcionan eficientemente si puede mantenerse la relación aire-combustible dentro de límites muy ajustados y aquí es donde entra en juego la sonda lambda.

La sonda lambda se instala en el tubo de escape situado inmediatamente antes del catalizador de tres vías. El elemento central de la sonda lambda queda expuesto a los gases de escape.



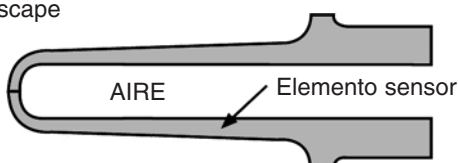
La sonda lambda detecta constantemente la composición del gas de escape. Ante cualquier cambio de voltaje en la salida del sensor, la unidad de control del motor (ECU) instruye el sistema de mezcla de combustible para que modifique la riqueza de la mezcla. A esto le se llama control en circuito cerrado y garantiza una correcta riqueza de la mezcla en todas las ocasiones y el rendimiento óptimo del catalizador. Al mismo tiempo, asegura unas condiciones de conducción idóneas. En las motorizaciones más recientes, para satisfacer normativas (EOBD) que prevén también el control de la capacidad de conversión del catalizador, viene generalmente colocada, posterior al mismo, una segunda sonda lambda.

COMO FUNCIONA UNA SONDA LAMBDA

Hay dos tipos de sondas lambda que se diferencian por los distintos elementos cerámicos que usan para detectar la composición del gas de escape.

Sensores de zirconio: El exterior del elemento de zirconio está en contacto con el gas de escape y el interior está en contacto con el aire. Ambas superficies del elemento están revestidas con una fina capa de platino. Los iones de oxígeno pueden pasar a través del elemento y depositar una carga en la capa de platino. Estas capas de platino son los electrodos, que transmiten la señal del sensor desde el elemento hasta el cable de carga.

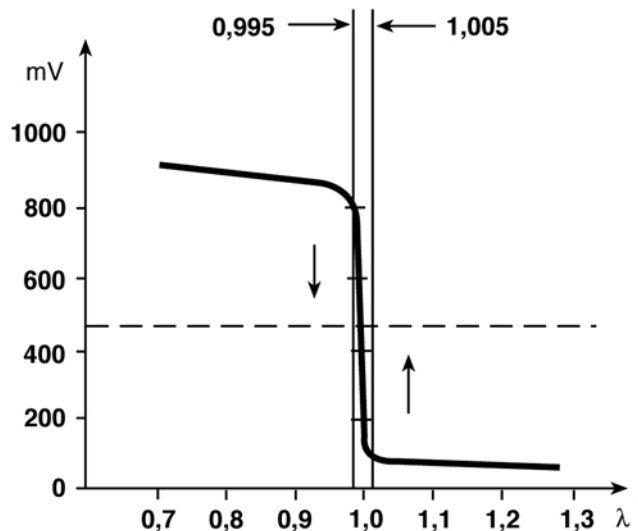
Gas de escape



El elemento de zirconio conduce los iones de oxígeno cuando la temperatura excede aproximadamente de 300°C. Debido a las propiedades especiales de dicho elemento, cuando la concentración de oxígeno en los dos lados del

mismo es diferente, se genera una tensión. Si la mezcla de aire-combustible es excesivamente pobre, la tensión generada es baja, y si es excesivamente rica, la tensión que se genera es alta. Alrededor de 14,7:1 AFR, la tensión cambia bruscamente (vea el diagrama).

Este AFR corresponde al valor λ 1,0 y es la razón por la que los sensores se denominan sondas lambda. La ECU utiliza la tensión producida por la sonda lambda para ordenar al sistema de mezcla de combustible que aumente o disminuya la riqueza de la misma.



Como el sensor sólo genera tensión cuando el elemento está por encima de unos 300°C el gas de escape requiere muy poco tiempo para calentar el elemento hasta esa temperatura después de haber puesto en funcionamiento el motor.

Para reducir el tiempo que el sensor emplea en activarse la mayor parte de los sensores actuales se instalan en un calentador cerámico interior. Estos sensores tienen 3 ó 4 hilos conductores. Para garantizar el máximo rendimiento y fiabilidad de los calentadores cerámicos NTK, nos basamos en nuestra grande experiencia en la tecnología de película de capas múltiples.

Sensores de Titanio: el elemento de titanio de estos sensores no genera tensión alguna a diferencia de lo que ocurre con el elemento de zirconio. En lugar de ello cambia la resistencia eléctrica del elemento de titanio según la concentración de oxígeno en el gas de escape. Al valor lambda 1,0 corresponde un cambio grande del valor resistivo del elemento. Así, cuando se aplica una tensión al elemento el valor de la tensión de salida varía en función de la concentración de oxígeno en el gas de escape. Esta señal procedente del sensor la utiliza la ECU para ejercer el control en circuito cerrado. Como los sensores de titanio no necesitan aire en un lado del elemento pueden ser mucho mas reducidos y quedar completamente sumergidos en el flujo del gas.

El elemento sensor sus electrodos de platino y el elemento calefactor van montados en un substrato cerámico utilizando la tecnología de capas múltiples de película gruesa de NTK. Los sensores de titanio y de zirconio no son intercambiables entre sí debido a la diferencia de tamaño y a las distintas estrategias de control que emplean uno y otro para interpretar la señal del sensor.

Sondas lambda UEGO de banda ancha: estas sondas lambda de banda ancha o lineales con ventana de inspección ensanchada son las que más se utilizan. La señal de salida de este componente, del que NTK es un líder tecnológico, representa en banda ancha el valor lambda y es proporcional al contenido de oxígeno residual contenido en

los gases de escape. Las sondas identifican los puntos de funcionamiento estequiométricos y también los superiores e inferiores al nivel estequiométrico con el objetivo de optimizar cada vez los gases de escape y el consumo de combustible. En los motores corrientes de inyección de gasolina, en los motores de inyección directa (DI) y en los motores Diesel, el sensor contribuye, además, a mantener limpio el aire con un consumo ideal del combustible. Las características principales son: alta precisión y máxima fiabilidad – tiempo de respuesta breve – revestimiento completamente hermético porque no requiere aire exterior de referencia – predispuesta para funcionar rápidamente gracias al empleo de un elemento sensible muy compacto.

COMO SE PRUEBAN LAS SONDA LAMBDA

Los sensores de oxígeno averiados o desgastados causan problemas, como un consumo inadecuado de combustible perturbaciones de las pruebas de emisión, fallos del convertidor electrolítico y condiciones de conducción deficientes.

Para probar el funcionamiento de la sonda lambda hay que disponer de un osciloscopio. Lo primero que debe hacerse es comprobar que el montaje básico del motor cumpla con las especificaciones del fabricante. A continuación, se procede al completo calentamiento del motor: recuerde que la sonda lambda no funciona hasta que no alcanza la temperatura adecuada.

Utilizando elementos de conexión apropiados, conecte la salida del sensor al osciloscopio - no desconecte de la ECU el sensor. Ponga en funcionamiento el motor a unas 2.000 rpm. Si la sonda lambda funciona bien la señal fluctuará con rapidéz entre 0,2 y 0,8 voltios aproximadamente.

El tiempo que tarda en cambiar de 0,2 voltios a 0,8 voltios (tiempo de respuesta del cambio de la mezcla de pobre a rica) debe ser de unos 300 milisegundos y el tiempo de respuesta del cambio de la mezcla de rica a pobre debe ser similar.

Si la salida del sensor es constante o el tiempo de respuesta es excesivamente lento, deberá sustituirse el sensor.

Una buena idea es comprobar el funcionamiento de la sonda lambda cada vez que se haga un reglaje del motor y antes de las pruebas de emisión.

El funcionamiento lento del sensor afecta al consumo de combustible. Un sensor nuevo se amortizará pronto por sí mismo reduciendo el consumo de carburante.

INSPECCION VISUAL

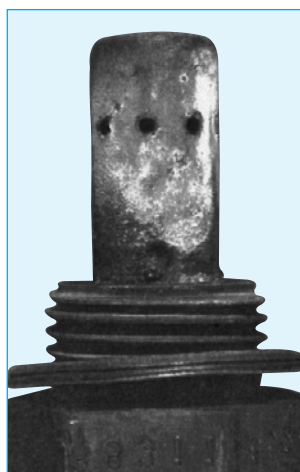
La inspección visual por sí sola no es suficiente, por lo general, para saber si la sonda lambda funciona correctamente. Sin embargo, deben verificarse el hilo y el conector para ver si están dañados. Cualquier daño alteraría la señal del sensor. Compruebe el cuerpo del sensor para ver si tiene abolladuras que demuestren que ha sufrido algún impacto mecánico que pudiera agrietar el elemento.

El aspecto del tubo de protección del elemento sensor puede dar una cierta indicación de los posibles problemas.



Una excesiva cantidad de carbonilla puede obstruir el sensor y afectar su tiempo de respuesta.

La mezcla puede ser excesivamente rica y ocasionar daño al sensor. En uno u otro caso, sustituya el sensor.



La excesiva cantidad de depósitos blancos o grises indica que se están usando aditivos en el combustible o que el motor está quemando aceite.

Algunos componentes de los aditivos del combustible y del aceite pueden contaminar el elemento sensor.

Corrija la causa y cambie el sensor.



La aparición de depósitos brillantes indica la presencia de plomo.

El plomo ataca al platino del elemento sensor y al catalizador.

Cambie el sensor y utilice únicamente combustible sin plomo.

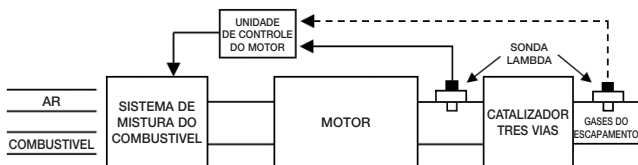
PÔR QUE SE USA SONDA LAMBDA

Todos estão de acordo que a quantidade de substâncias poluentes, produto dos motores, tem que ser reduzido. Por esse motivo, vários países tem progressivamente introduzido leis mais severas quanto a emissão dos gases escapamentos.

O método mais adoptado pelas fabricas produtoras de veículos consiste no catalisador de três vias. Este componente transforma os principais agentes poluentes, presentes no gás do escapamento, em vapor d'água e oxigênio.

O catalisador de três vias entretanto, somente opera eficazmente se a relação ar/combustível se manter em limites muito estreitos e precisos. Este é objetivo da sonda lambda. Normalmente a sonda lambda se localiza no tubo do escapamento imediatamente anterior aos catalizadores de três vias, dessa forma o sensor fica exposto ao gás do escapamento.

A sonda lambda analisa continuamente a composição dos gases do escapamento e quando o sinal recebido pelo sensor varia, a unidade de controle do motor altera a mistura ar/combustível.



Este procedimento é conhecido como controle de ciclo (closed loop) e assegura que o título da mistura seja sempre correto e possa garantir assim a eficiência do catalisador e otimizar o funcionamento do motor. Nas motorizações mais recentes, para satisfazer as normativas (EOBD) que prevêem também o controle da capacidade de conversão do catalisador é em geral utilizada, a jusante do mesmo, uma segunda sonda lambda.

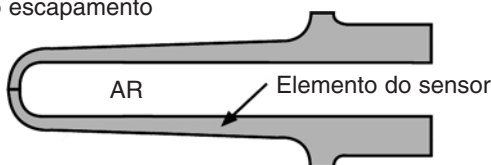
COMO FUNCIONA UMA SONDA LAMBDA

Existem dois tipos de sonda lambda.

Sondas de Zircônio - A superfície externa do elemento sensível ao óxido de Zircônio está em contato com o gás do escapamento, ao mesmo tempo em que internamente está em contato com o ar.

A superfície do elemento sensível são revestidos de uma fina camada de extrato de platina. Os íons do oxigênio passam através do elemento e depositam uma carga no extrato de platina. Estes extratos de platina são os eletrodos que transmitem o sinal do sensor do elemento aos terminais dos cabos de coligação.

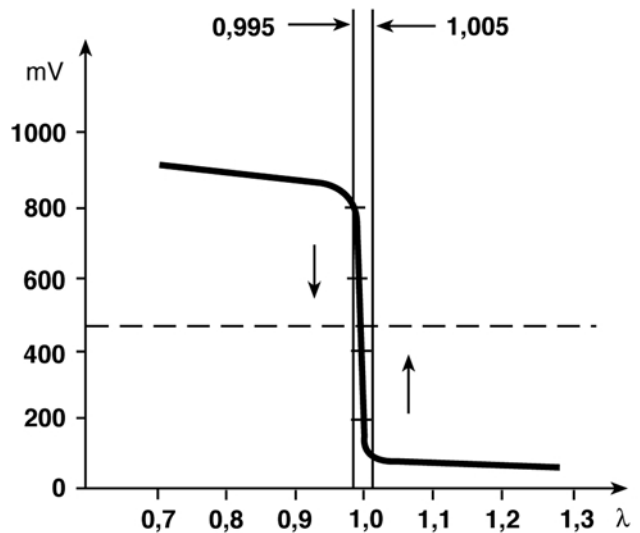
Gases do escapamento



O elemento em óxido de Zircônio se torna condutor para os íons de oxigênio a partir de uma temperatura de cerca de 300°C. Pela especial propriedade do óxido de Zircônio, se a concentração de oxigênio nos dois lados do elemento sensível é diferente, isso gera uma tensão. Se a mistura ar/combustível é pobre demais, tem origem a uma baixa tensão e

se é bastante rica gera uma tensão mais elevada.

Com um título da mistura perto daquele estequiométrico de 14.7 : 1 se verificou uma forte oscilação de tensão (ver gráfico). O título da mistura de 14.7 que parte do ar e de um combustível é conhecida como λ 1.0 e este é o motivo que estes sensores são chamados de sonda lambda. A unidade de controle do motor usa a tensão produzida da sonda lambda para dar sinal ao sistema de mistura do combustível p/ enriquecer ou empobrecer a mistura.



A sonda produz a tensão somente quando a temperatura do elemento sensível ao âmbito do gás do escapamento é superior a 300°C, a princípio é necessário um certo tempo para que a sonda inicie o funcionamento corretamente. Para reduzir este tempo, a maior parte das sondas lambda possui um aquecedor interno de cerâmica. Este tipo de Sonda tem um chicote de três ou quatro fios. O aquecedor de cerâmica é produzido utilizando a grande experiência da NTK na tecnologia dos filmes cerâmicos.

Sondas de Titânio - O elemento de titânio destas sondas não produz uma tensão igual à de Zircônio. Neste tipo de sonda, a resistência elétrica do elemento titânio modificase em relação a concentração do oxigênio no gás do escapamento.

Entretanto nas condições de lambda 1.0 existe uma modificação em relação a concentração de oxigênio no gás do escapamento. Este sinal do sensor é usado pela centralina do motor para o controle "closed loop". Isto porque as sondas de titânio não necessitam de ar na superfície do elemento, podem ser produzidos com dimensões reduzidas e são completamente imergíveis. No elemento das sondas, os seus eletrodos de platina e o aquecedor estão todos unidos num substrato cerâmico, utilizando a tecnologia da NTK para a produção de um mais filme expresso. As Sondas de Zircônio e as de titânio não são intercambiáveis pela diferença de dimensão e pela diversas estratégias de controle que vem sendo usadas nas centralinas para interpretar o sinal do sensor.

Sondas lambda UEGO com banda larga: estas sondas lambda com banda larga ou lineares com anela de medida alargada são sempre mais utilizadas. O sinal de saída deste componente, de cuja a NTK é um líder tecnológico, representa na banda larga o valor da lambda e é proporcional ao conteúdo de oxigênio residual presente no gás de escape. Os pontos de funcionamento estequiométricos e também aqueles superiores ou inferiores ao nível estequiométrico são detectados com a finalidade de otimizar todas as vezes os gases de escape e o consumo de combustível.

Nos normais motores com injeção a gasolina, nos motores com injeção directa (DI) e nos motores diesel, o sensor contribui, além disso, a manter limpo o ar com um consumo ideal do combustível. As principais características são: Alta precisão e Máxima Confiabilidade – Tempo de resposta breve – Invólucro absolutamente hermético porque não requer ar de referência procedente do externo – Pronta à funcionar rapidamente graças ao uso de um elemento sensível muito compacto.

COMO CONTROLAR AS SONDAS LAMBDA

As sondas lambda que não funcionam ou desgastadas originam excessivo consumo de combustível, problemas com o catalisador, problemas de dirigibilidade, e impede o licenciamento do veículo depois dos controlos previstos para a emissão. Para poder controlar o funcionamento das Sondas Lambda é necessário um osciloscópio, e no entanto é oportuno controlar os vários parâmetros do motor que correspondem as especificações do fabricante.

Ligar o motor e aquecê-lo a temperatura correta: lembre que a sonda lambda funcionará regularmente somente quando estiver na temperatura prevista. Utilizando um adaptador apropriado para ligar a saída da sonda no osciloscópio. Não desconectar a sonda da unidade de controle do motor. Coloque o motor a cerca de 2000RPM. Uma sonda lambda que funcione de modo adequado, fornecerá um sinal de saída que oscila rapidamente entre 0.2 e 0.8 Volts.

O tempo necessário para passar de 0.2 à 0.8 Volts (tempo de resposta para alterar a mistura entre "pobre ou rica"), deve ser de aproximadamente 300 milésimos de segundo. O tempo de resposta da mistura, deve ser similar ao da sonda.

Se o sinal de saída do sensor for constante ou o tempo de resposta muito lento, deve-se substituir a sonda.

É importante controlar o funcionamento da sonda lambda e todas as regulagens do motor antes de submeter o veículo a um controle de emissões.

Uma sonda com oscilações lentas, aumenta o consumo de combustível e a substituição por uma nova sonda consequentemente terá seu custo absorvido em curto espaço de tempo.

O CONTROLE VISUAL

O controle visual não é uma forma eficiente para determinar se a sonda lambda funciona corretamente. Todavia, em alguns casos devem ser controlados eventuais estragos nos cabos e conectores que podem certamente interferir no sinal da sonda.

É necessário também controlar se existem sinais de achatamento no corpo da sonda, causados por impactos com pedras e que podem ter provocado fratura no sensor cerâmico.

O aspecto do tubo de proteção do sensor pode dar uma indicação dos possíveis problemas.



Excesso de carbonização, pode indicar a utilização de aditivos no combustível ou que o motor apresenta um consumo de óleo excessivo. Alguns componentes nos aditivos para combustível e o óleo podem contaminar o sensor.

A causa deve ser eliminada e a sonda substituída.

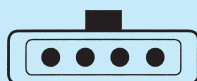


Uma quantidade excessiva de depósito de carbono pode parar o sensor e influenciar negativamente o seu tempo de reação.

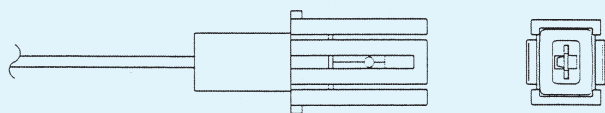
A mistura pode ser muito rica e o aquecedor do sensor pode ser danificado. Em alguns casos a sonda deve ser substituída



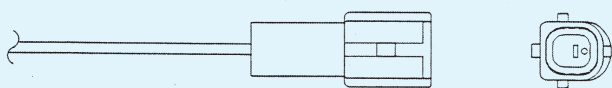
Depósitos reluzentes indicam a presença de chumbo. O chumbo se liga a platina presente no sensor e no catalisador. A sonda deve ser substituída e é necessário utilizar exclusivamente combustível sem chumbo.



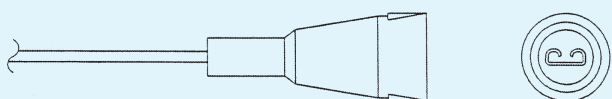
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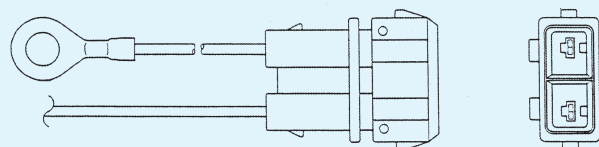
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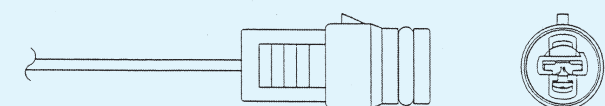
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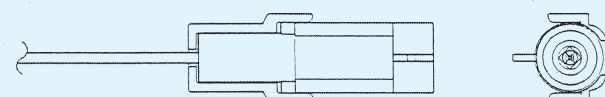
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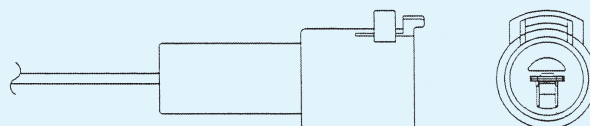
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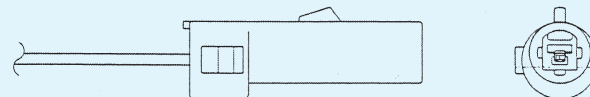
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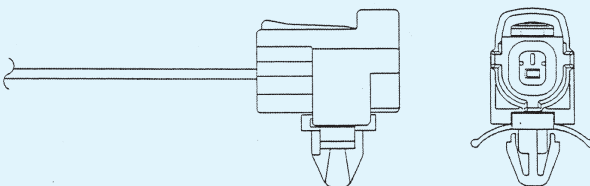
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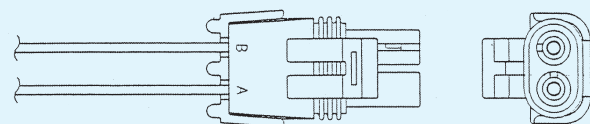
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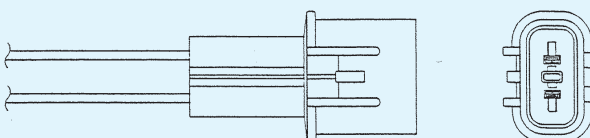
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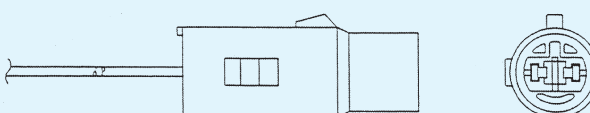
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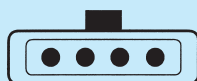


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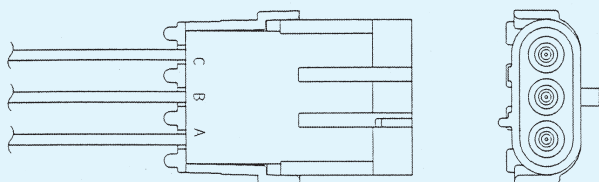


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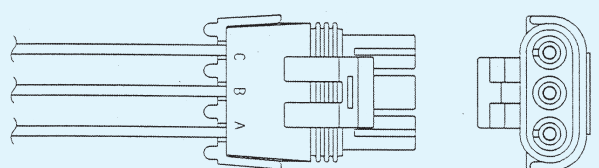




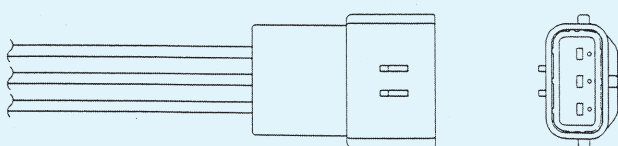
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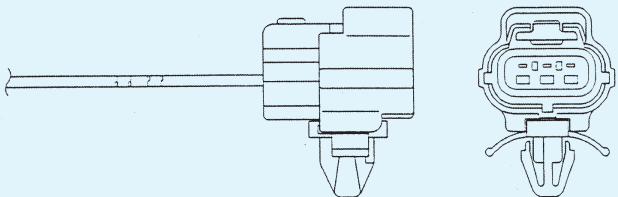
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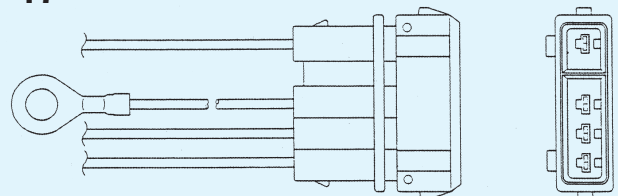
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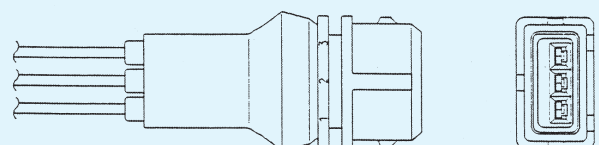
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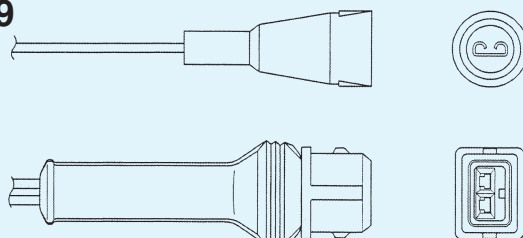
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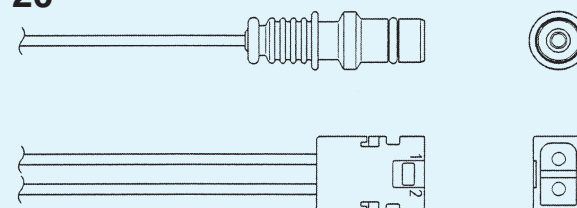
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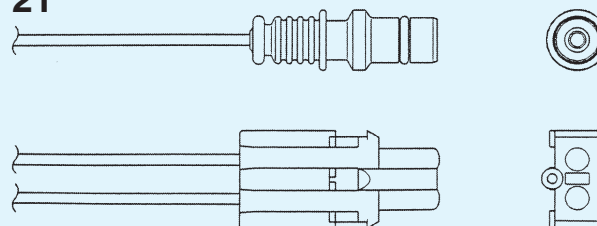
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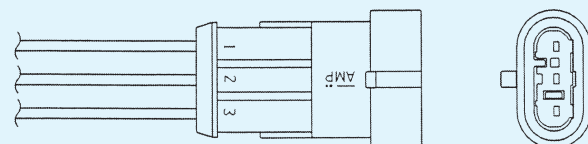
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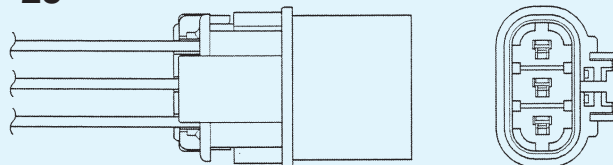
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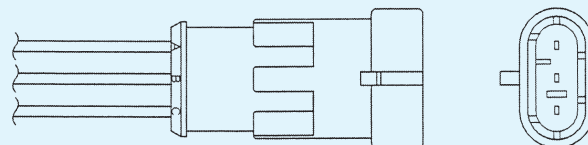
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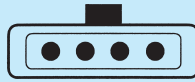


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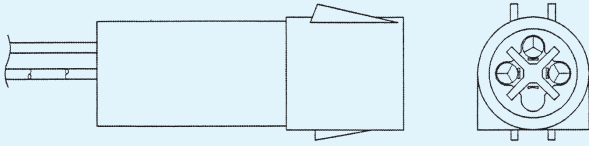


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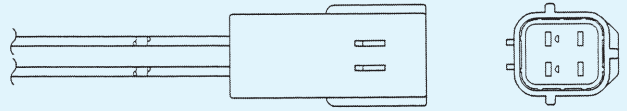




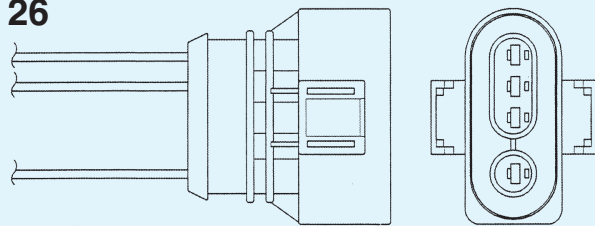
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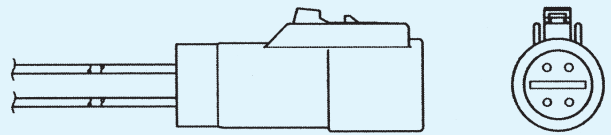
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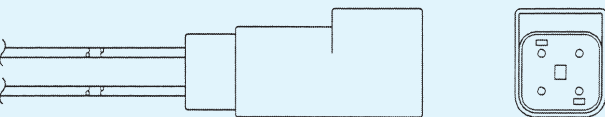
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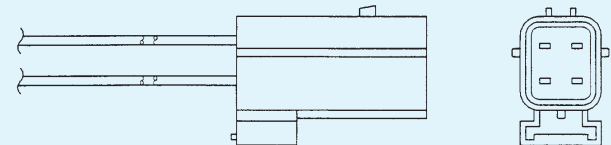
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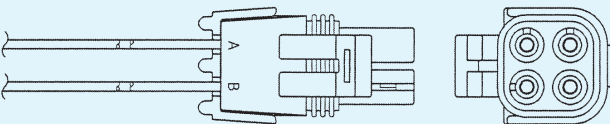
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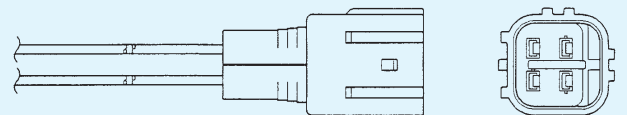
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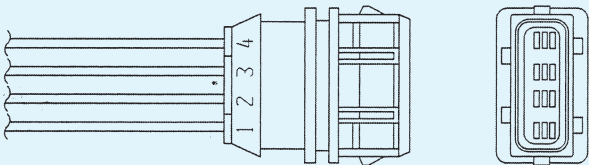
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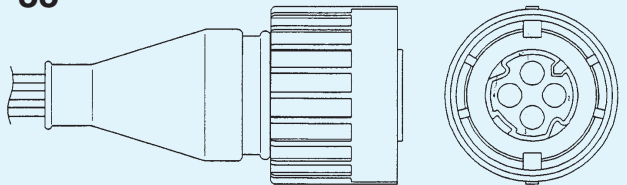
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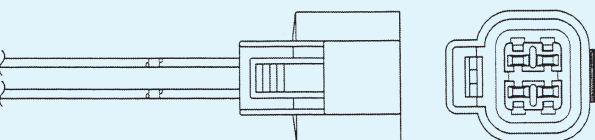
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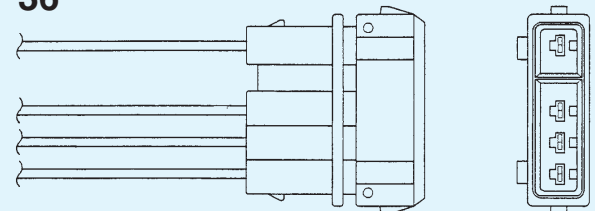
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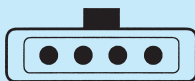


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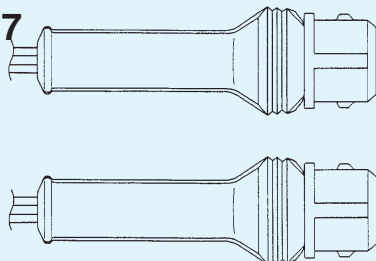


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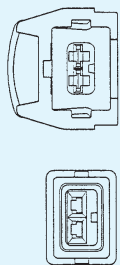
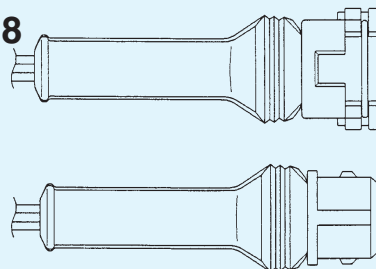




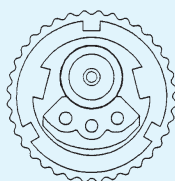
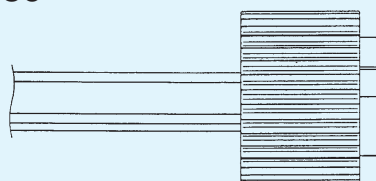
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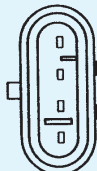
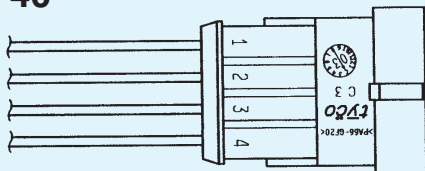
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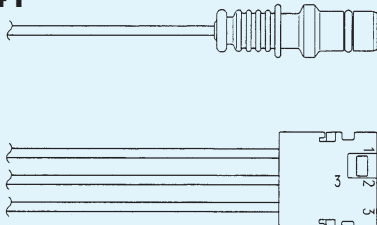
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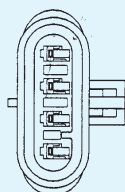
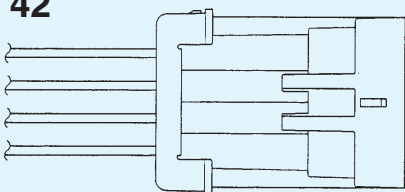
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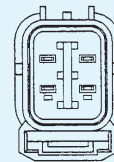
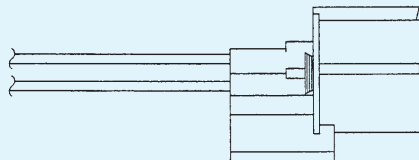
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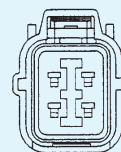
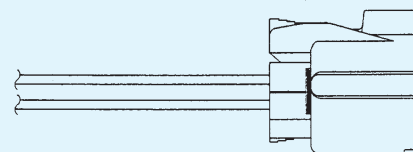
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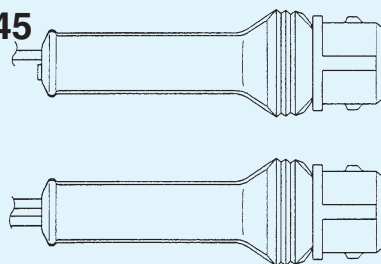
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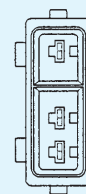
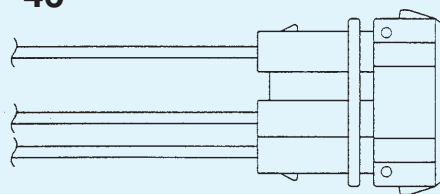
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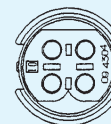
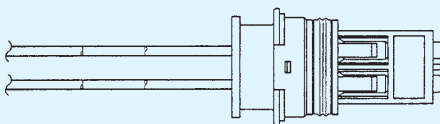
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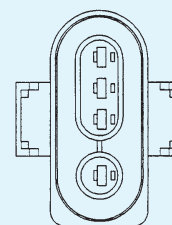
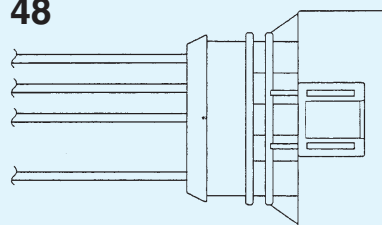
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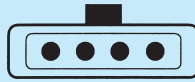


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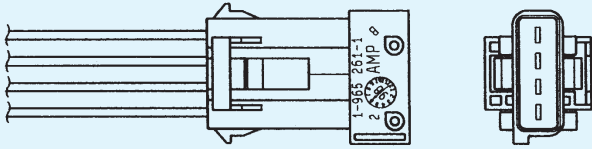


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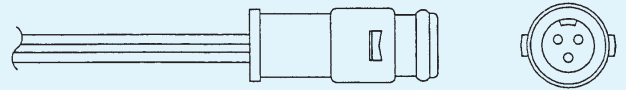




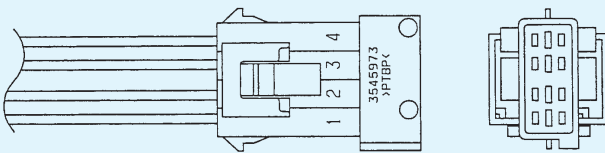
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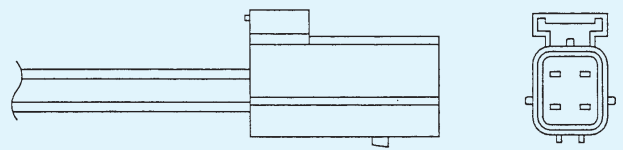
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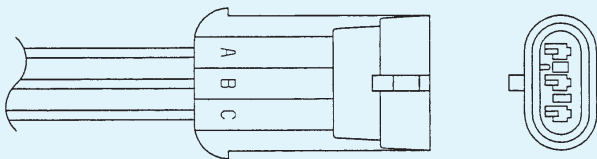
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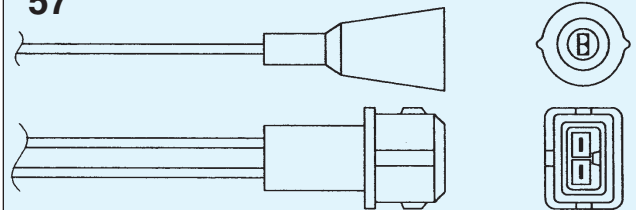
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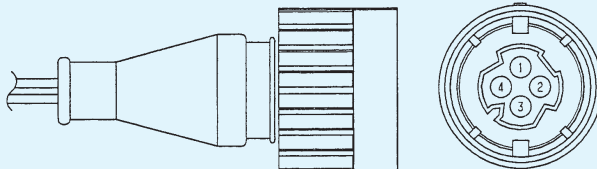
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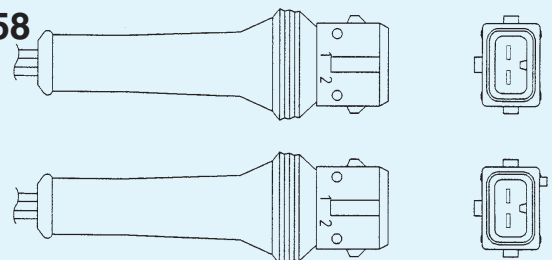
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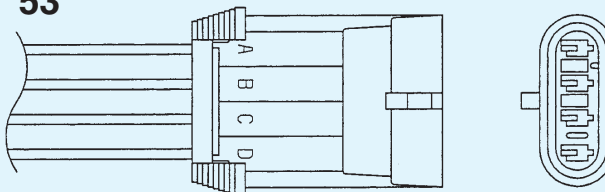
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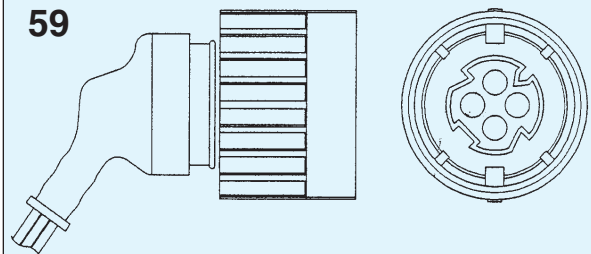
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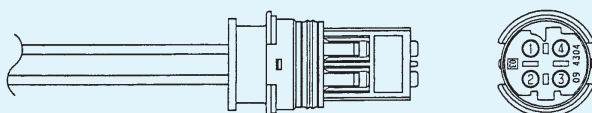
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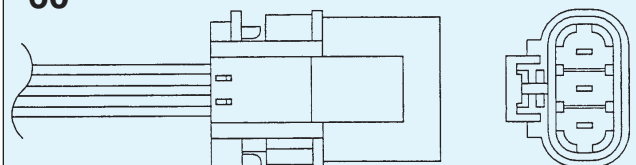
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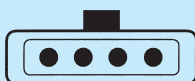


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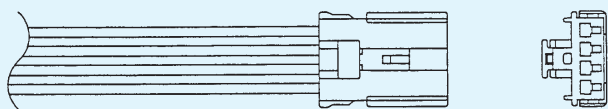


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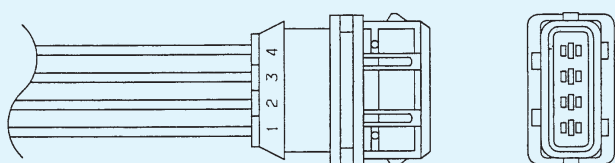




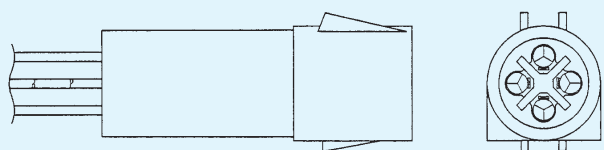
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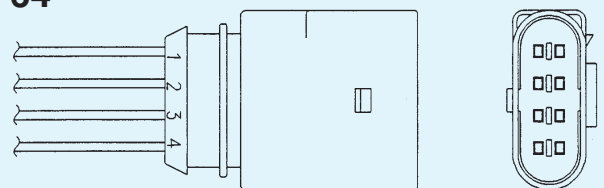
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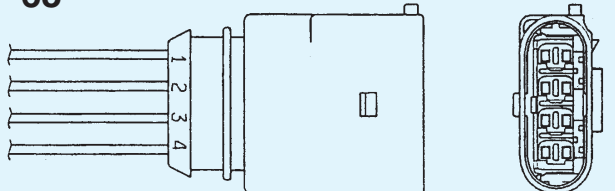
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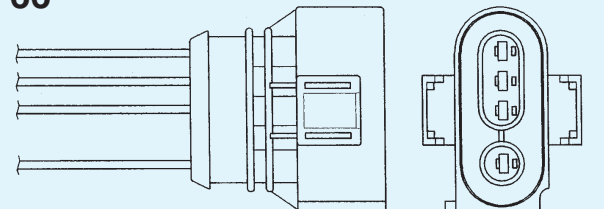
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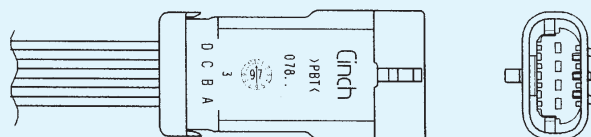
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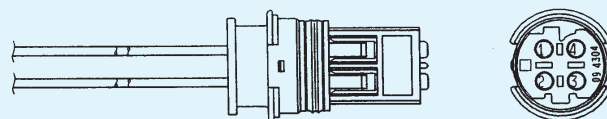
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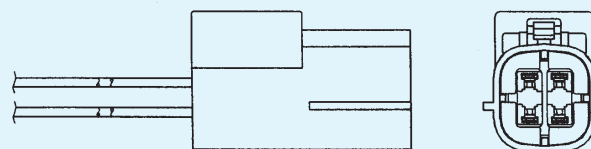
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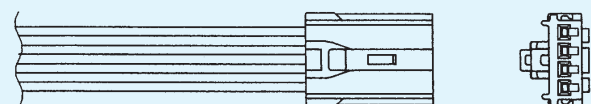
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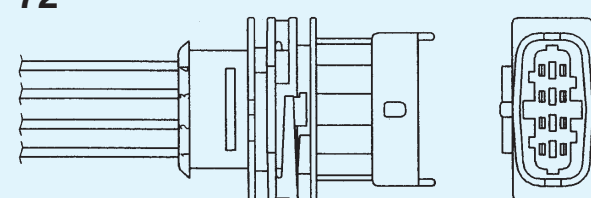
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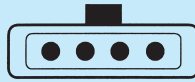


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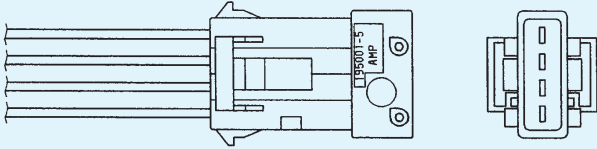


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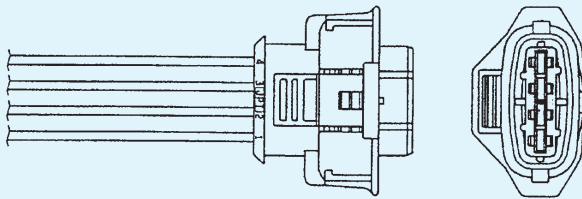




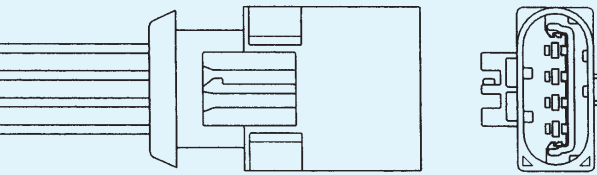
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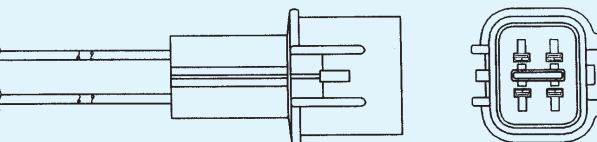
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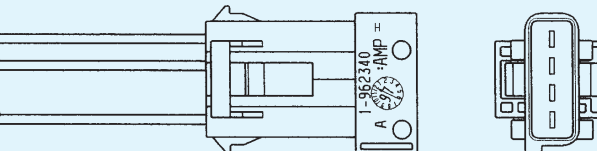
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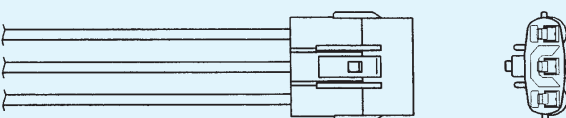
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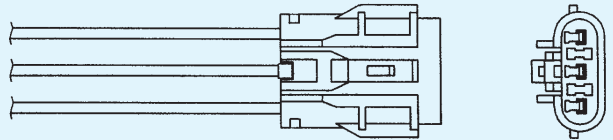
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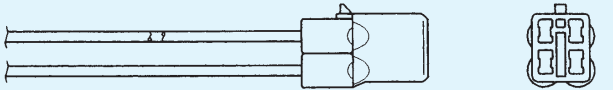
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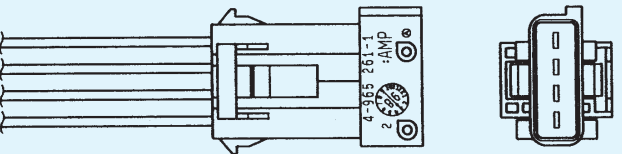
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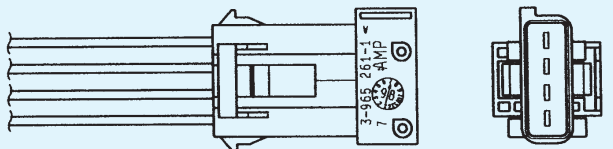
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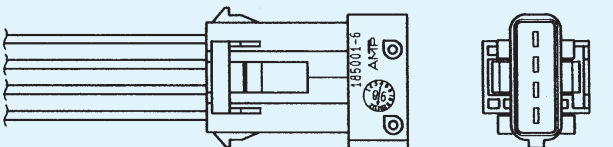
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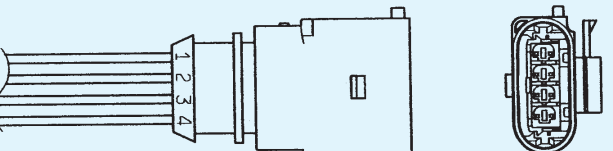
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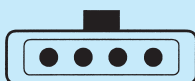


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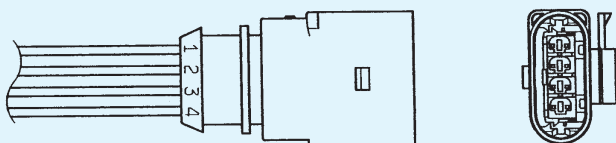


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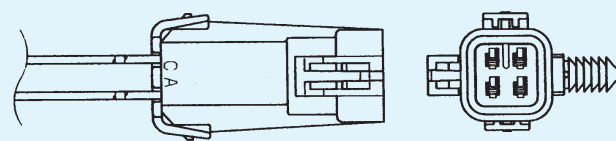




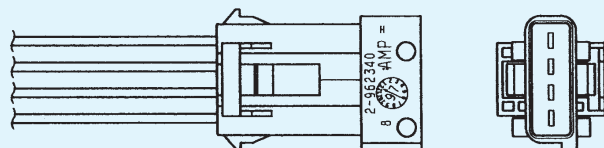
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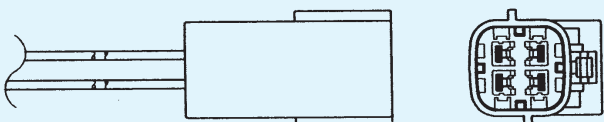
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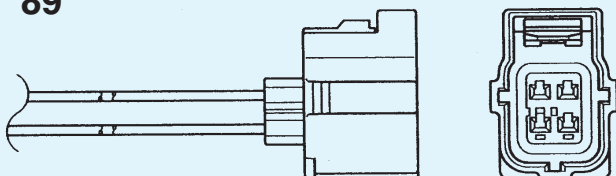
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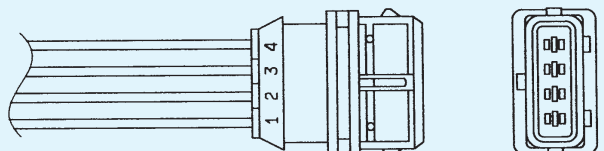
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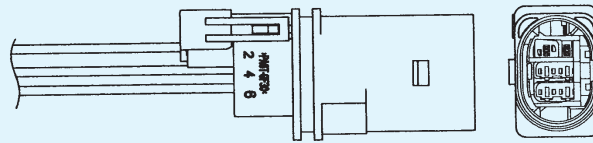
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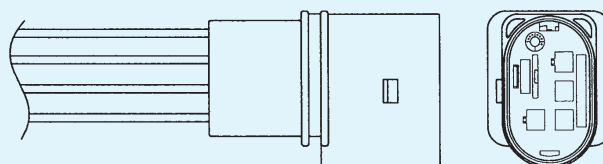
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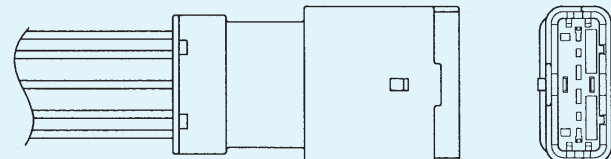
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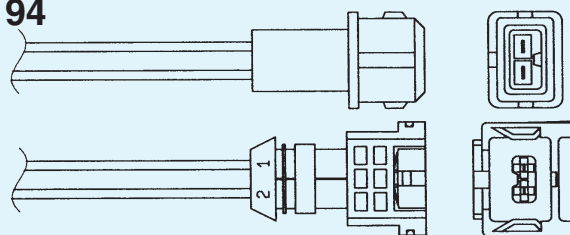
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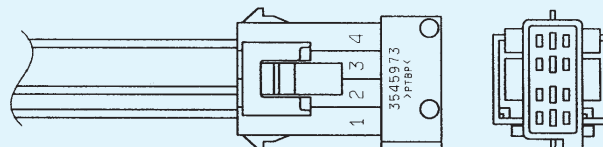
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Codici nuovi e codici sostituiti
New and replaced references
Neue Artikel-nr. und Ersetzte Artikel-nr.
Nouvelles et remplacées références
Códigos nuevos y sustituidos
Códigos atuais e substituidos

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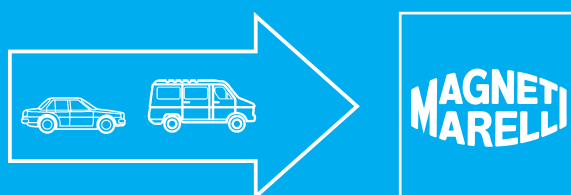
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460000251010	OZA572-E11
460000287010	OZA527-E24
460000273010	OZA572-E12
460000254010	OZA572-E13
460000274010	OZA527-E22
460000275010	OZA572-E10
460000220010	OZA527-E12
460000201010	OZA527-E3
460000265010	OZA527-E2
460000242010	OZA572-E5
460000283010	OZA572-E1
460000218010	OZA527-E4
460000253010	OZA527-E5
460000498010	OZA527-E9
460000263010	OZA527-E10
460000295010	OZA572-E4
460000463010	OZA527-E6
460000213010	OZA527-E7
460000252010	OZA572-E2
460000284010	OZA527-E8
460000264010	OZA572-E3



Applicazione per marca e veicolo
Vehicle application guide
Zuordnung nach Marke und Fahrzeug
Affectations par marques et véhicules
Aplicación por marca y vehículo
Aplicação por marca e veículo





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33 1.4i.e.	AR307.32 (65)	02.94→10.94	OTA5F-3C1	460001921010	3	1700	51
33 1.4i.e SW	AR307.32 (65)	02.94→10.94	OTA5F-3C1	460001921010	3	1700	51
33 1.4i.e.	AR307.55 (64)	09.91→12.91	OZA446-E49	460000291010	3	1665	19
33 1.4i.e. SW	AR307.55 (64)	09.91→12.91	OZA446-E49	460000291010	3	1665	19
33 1.5i.e. (A, NL)	AR307.51 (70-72)	06.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.5i.e. SW (A)	AR307.51 (70-72)	06.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.5i.e. SW 4x4	AR307.51 (70-72)	06.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.7i.e.	AR305.58 (77)	10.87→12.89	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. SW	AR305.58 (77)	09.88→12.89	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. SW 4x4	AR305.58 (77)	09.88→12.89	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. 4x4	AR307.37 (79)	07.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. SW	AR307.37 (79)	07.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. SW 4x4	AR307.37 (79)	07.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.7i.e.	AR307.37 (79)	01.90→03.92	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. 16V	AR307.47 (95)	01.90→10.94	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. 16V 4x4	AR307.47 (95)	01.90→10.94	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. 16V SW 4x4	AR307.47 (95)	06.90→10.94	OZA446-E49	460000291010	3	1665	19
33 1.7i.e. 16V 4x4	AR307.47 (97)	06.90→09.94	OZA446-E49	460000291010	3	1665	19
75 1.6i.e.	611.01 (77-79)	08.89→02.92	OZA446-E4	460001877010	3	895	19
75 1.8i.e.	612.01 (88)	08.89→02.92	OZA446-E4	460001877010	3	895	19
75 2.0 T.S.	061.66 (106)	09.87→05.90	OZA446-E5	460001838010	3	1100	19
75 3.0 V6	061.24 (133)	02.87→01.90	OZA446-E4	460001877010	3	895	19
75 3.0 V6	061.503 (139-141)	02.90→02.92	OZA446-E4	460001877010	3	895	19
75 3.0 ES Coupe Zagato (AT)	615.01 (152)	03.89→02.92	OZA446-E4	460001877010	3	895	19
145 1.4i.e.	AR33.501 (66)	08.94→02.97	OTA6F-3A1	460001928010	3	1000	51
145 1.4 i.e. 16V T.S. [G97]	AR33.503 (76)	11.96→02.99	OZA527-E24	460000287010	4	1175	40
145 1.4 i.e. 16V T.S. [G99]	AR33.503 (76)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
145 1.4 i.e. 16V T.S. [G97]	AR33.503 (76)	11.96→02.99	OZA527-E7	460000213010	4	972	40
145 1.6i.e. 16V T.S. [G99]	AR32.101 (88)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
145 1.6i.e. 16V T.S. [G99]	AR32.201 (88)	02.99→10.99	OZA527-E24	460000287010	4	1175	40
145 1.6i.e. 16V T.S. [G99]	AR67.601 (88)	02.99→10.99	OZA527-E24	460000287010	4	1175	40
145 1.6i.e	AR33.201 MPI (78)	04.94→12.94	OZA527-E7	460000213010	4	972	40
145 1.6i.e. 16V T.S.	AR67.601 (88)	11.96→02.99	OZA527-E7	460000213010	4	972	40


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145 1.7i.e 16V	AR33.401 (96)	04.94→11.96	OZA527-E7	460000213010	4	972	40
145 1.8i.e. 16V T.S. [G99]	AR32.201 (103)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
145 1.8i.e. 16V T.S.	AR32.201 (103)	05.98→01.99	OZA527-E7	460000213010	4	972	40
145 1.8i.e. 16V T.S.	AR67.106 (103)	11.96→04.98	OZA527-E7	460000213010	4	972	40
145 1.8i.e. 16V T.S. [G97]	AR67.106 (103)	11.96→05.98	OZA527-E7	460000213010	4	972	40
145 1.8i.e. 16V T.S. [G97]	AR32.201 (103)	11.96→05.98	OZA527-E7	460000213010	4	972	40
145 2.0ti 16V T.S. [G99]	AR32.301 (110)	02.99→10.99	OZA527-E24	460000287010	4	1175	40
145 2.0i.e. 16V T.S.	AR67.204 (110)	10.95→04.98	OZA527-E7	460000213010	4	972	40
146 1.4i.e.	AR33.501 (66)	08.94→02.97	OTA6F-3A1	460001928010	3	1000	51
146 1.4i.e. 16V T.S. [G99]	AR33.503 (76)	02.99→10.99	OZA527-E24	460000287010	4	1175	40
146 1.4i.e. 16V T.S. [G97]	AR33.503 (76)	11.96→02.99	OZA527-E24	460000287010	4	1175	40
146 1.4i.e. 16V T.S. [G97]	AR33.503 (76)	11.96→05.98	OZA527-E7	460000213010	4	972	40
146 1.6i.e. 16V T.S. [G99]	AR67.601 (88)	02.99→10.99	OZA527-E24	460000287010	4	1175	40
146 1.6i.e. 16V T.S. [G99]	AR32.101 (88)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
146 1.6i.e.	AR33.201 MPI (78)	04.94→12.94	OZA527-E7	460000213010	4	972	40
146 1.6i.e. 16V T.S. [G97]	AR67.601 (88)	11.96→02.99	OZA527-E7	460000213010	4	972	40
146 1.7i.e. 16V	AR33.401 (96)	12.94→11.96	OZA527-E7	460000213010	4	972	40
146 1.8i.e. 16V T.S. [G99]	AR32.201 (103)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
146 1.8i.e. 16V T.S.	AR67.106 (103)	11.96→04.98	OZA527-E7	460000213010	4	972	40
146 1.8i.e. 16V T.S. [G97]	AR32.201 / AR67.106 (103)	11.96→02.99	OZA527-E7	460000213010	4	972	40
146 2.0ti 16V T.S. [G99]	AR32.301 (110)	02.99→12.01	OZA527-E24	460000287010	4	1175	40
146 2.0ti 16V T.S.	AR67.204 (110)	10.95→04.98	OZA527-E7	460000213010	4	972	40
155 1.6i 16V T.S.	AR67.601 (85)	05.96→10.97	OZA527-E7	460000213010	4	972	40
155 1.6i 16V T.S.	AR67.601 (85)	05.96→10.97	OZA527-E7	460000213010	4	972	40
155 1.7i T.S.	AR67.105 (85)	04.93→04.96	OZA527-E5	460000253010	4	1130	38
155 1.7i T.S.	AR67.103 (95)	02.92→04.93	OZA527-E5	460000253010	4	1130	38
155 1.8i T.S.	AR67.101 / 102 (93)	02.92→04.96	OZA527-E5	460000253010	4	1130	38
155 1.8i 16V T.S.	AR67.106 (100)	05.96→10.97	OZA527-E7	460000213010	4	972	40
155 1.8i 16V T.S.	AR67.106 (100)	05.96→10.97	OZA527-E7	460000213010	4	972	40
155 2.0i T.S.	AR67.202 (104)	04.93→02.95	OZA527-E5	460000253010	4	1130	38
155 2.0i 16V T.S.	AR67.204 (110)	03.95→10.97	OZA527-E7	460000213010	4	972	40
155 2.5i V6	AR67.303 (121)	05.96→10.97	OZA527-E4	460000218010	4	880	38
155 2.5i V6	AR67.301 (120)	02.92→04.96	OZA527-E5	460000253010	4	1130	38

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156 1.6i 16V T.S.	AR67.601 (88)	10.99→09.00	OZA446-E18	460001887010	3	890	22
156 1.6i 16V T.S.	AR32.102 (88)	10.99→09.00	OZA527-E24	460000287010	4	1175	40
156 1.6i 16V T.S.	AR67.601 (88)	10.99→09.00	OZA527-E24	460000287010	4	1175	40
156 1.8i 16V T.S.	AR32.201 (106)	12.97→09.00	OZA527-E24	460000287010	4	1175	40
156 2.0i 16V T.S.	AR32.301 (114)	12.97→09.00	OZA527-E24	460000287010	4	1175	40
164 2.0 T.S.	064.16 (102)	01.88→09.92	OZA446-E4	460001877010	3	895	19
164 2.0i.e V6 Turbo	64.102 (148)	03.91→09.92	OZA446-E5	460001838010	3	1100	19
164 2.0i.e V6 Turbo	64.102 (148)	09.92→10.98	OZA446-E5	460001838010	3	1100	19
164 2.0 T.S.	64.103 (106)	12.93→10.98	OZA527-E4	460000218010	4	880	38
164 3.0i.e.	064.12 (132)	04.88→05.91	OZA446-E4	460001877010	3	895	19
164 3.0i.e. QV	064.30 (147)	09.90→05.91	OZA446-E4	460001877010	3	895	19
164 3.0i.e.	064.12 (132)	06.91→09.92	OZA446-E5	460001838010	3	1100	19
164 3.0i.e. QV	064.30 (147)	06.91→09.92	OZA446-E5	460001838010	3	1100	19
164 3.0i.e. Q4 4x4	64.307 / 66.304 (171)	12.93→10.98	OZA527-E4	460000218010	4	880	38
166 2.0 T.S.	AR34.103 (114)	10.98→	OZA527-E24	460000287010	4	1175	40
166 2.0 Turbo V6 (I)	AR34.102 (151)	10.98→	OZA527-E24	460000287010	4	1175	40
166 2.5 V6 24V	AR34.201 (140)	10.98→	OZA527-E24	460000287010	4	1175	40
166 3.0 V6 24V	AR34.301 (166)	10.98→	OZA527-E24	460000287010	4	1175	40
GTV 1.8 16V T.S. (95)	AR32.201 (106)	03.98→	OZA527-E24	460000287010	4	1175	40
GTV 2.0 16V T.S. (95)	AR16.201 (110)	04.95→03.98	OZA446-E18	460001887010	3	890	22
GTV 2.0 16V T.S. (95)	AR16.201 (114)	04.98→11.99	OZA527-E24	460000287010	4	1175	40
GTV 3.0 24V V6 (95)	AR16.102 (162)	11.96→03.98	OZA446-E18	460001887010	3	890	22
Spider 1.8 16V T.S. (95)	AR32.201 (106)	03.98→	OZA527-E24	460000287010	4	1175	40
Spider 2.0 16V T.S. (95)	AR16.201 (110-114)	04.95→03.98	OZA446-E18	460001887010	3	890	22
Spider 2.0i.e.	AR015.88 (88)	01.90→12.94	OZA446-E4	460001877010	3	895	19
Spider 2.0 16V T.S. (95)	AR16.201 / 32.301 (110-114)	04.98→11.99	OZA527-E24	460000287010	4	1175	40
Spider 3.0 V6 12V (95)	AR16.101 (141)	04.95→11.99	OZA446-E18	460001887010	3	890	22
Sprint 1.7i.e.	305.58 (77)	10.87→12.89	OZA446-E49	460000291010	3	1665	19

ASTON MARTIN

DB7 5.9 (Rear)	(309)	03.99→	OZA381-D3	460000462010	4	393	32
DB7 Vantage 3.2	(250)	01.94→	OZA201-AM1	460000168010	4	393	32
DB7 Vantage 3.2 (Rear)	(250)	01.94→	OZA201-AM2	460000179010	4	393	32


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DB7 Volante 3.2	(250)	01.96→	OZA201-AM1	460000168010	4	393	32
DB7 Volante 3.2 (Rear)	(250)	01.96→	OZA201-AM2	460000179010	4	393	32

AUDI

80 1.6	ADA (75)	06.93→01.96	OZA446-E2	460001855010	3	975	19
80 1.6	ABM (51)	01.92→01.96	OZA446-E50	460000204010	3	710	19
80 1.8	PM (66)	03.88→08.91	OZA401-E2	460001802010	1	472	3
80 1.8	JN (68)	08.83→08.86	OZA401-E2	460001802010	1	472	3
80 Quattro	JN (68)	08.85→08.86	OZA446-E2	460001855010	3	975	19
80 1.8	PV (81)	08.85→08.86	OZA446-E2	460001855010	3	975	19
80 1.9	SD (83)	09.87→07.88	OZA446-E2	460001855010	3	975	19
80 2.0	ABT (66)	09.91→01.96	OZA446-E12	460001805010	3	365	19
80 2.0 (No-Kat)	ABT (66)	09.91→01.96	OZA446-E50	460000204010	3	710	19
80 2.0	3A (83-85)	08.88→10.90	OZA446-E2	460001855010	3	975	19
80 2.0	AAD (83-85)	10.90→08.91	OZA446-E2	460001855010	3	975	19
80 2.0 (No-Kat)	ABK (85)	09.91→01.96	OZA445-E7	460000269010	3	975	19
80 Quattro (No-Kat)	ABK (85)	09.91→01.96	OZA445-E7	460000269010	3	975	19
80 2.0	ABK (85)	09.91→01.96	OZA446-E16	460001859010	3	1215	19
80 2.0	ACE (103)	08.92→01.96	OZA446-E2	460001855010	3	975	19
80 2.0	6A (101-103)	03.90→07.92	OZA446-E2	460001855010	3	975	19
80 2.1 (I)	WE (85)	10.80→08.83	OZA401-E2	460001802010	1	472	3
80 S2 Quattro	ABY (169)	02.93→01.96	OZA446-E2	460001855010	3	975	19
80 RS2 Quattro Avant	ADU (232)	03.94→05.95	OZA446-E2	460001855010	3	975	19
80 2.3	NG (98)	09.91→01.96	OZA446-E16	460001859010	3	1215	19
80 2.6	ABC (110)	07.92→01.96	OZA446-E11	460001898010	3	490	19
80 2.6 (No-Kat)	ABC (110)	07.92→01.96	OZA446-E50	460000204010	3	710	19
80 Quattro	AAH (128)	08.92→01.96	OZA446-E50	460000204010	3	710	19
80 2.8	AAH (128)	08.92→01.96	OZA446-E50	460000204010	3	710	19
90 2.0	SK (83)	02.86→03.87	OZA401-E2	460001802010	1	472	3
90 2.0	PS (85)	04.87→07.91	OZA445-E7	460000269010	3	975	19
90 2.2	KX (85)	01.85→03.87	OZA401-E2	460001802010	1	472	3
90 Quattro	JT (88)	10.84→03.87	OZA446-E2	460001855010	3	975	19
90 2.3	NG (100)	04.87→09.91	OZA446-E16	460001859010	3	1215	19

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90 20V	7A (125)	08.88→09.91	OZA446-E2	460001855010	3	975	19
100 1.8	4B (66)	01.88→10.89	OZA401-E2	460001802010	1	472	3
100 1.8	PH (66)	04.85→07.88	OZA401-E2	460001802010	1	472	3
100 2.0 (No-Kat)	AAE (74)	12.90→07.94	OZA445-E7	460000269010	3	975	19
100 2.0	AAE (74)	12.90→09.92	OZA446-E11	460001898010	3	490	19
100 2.0	RT (83)	01.88→11.90	OZA446-E2	460001855010	3	975	19
100 Quattro (No-Kat)	AAD (85)	12.90→07.92	OZA445-E7	460000269010	3	975	19
100 2.0 (No-Kat)	AAD (85)	01.91→12.92	OZA445-E7	460000269010	3	975	19
100 2.0	AAD (85)	01.91→12.92	OZA446-E2	460001855010	3	975	19
100 2.0	ABK (85)	01.93→07.94	OZA446-E2	460001855010	3	975	19
100 16V	ACE (101-103)	01.92→07.94	OZA446-E2	460001855010	3	975	19
100 2.2	KZ (85-88)	10.84→09.86	OZA401-E2	460001802010	1	472	3
100 Quattro	PX (88)	08.85→07.86	OZA446-E2	460001855010	3	975	19
100 Quattro Turbo	MC (121)	11.88→11.90	OZA446-E16	460001859010	3	1215	19
100 Quattro Turbo	MC (121)	03.86→11.88	OZA446-E2	460001855010	3	975	19
100 S4 (No-Kat)	AAN (169)	08.91→07.94	OZA445-E7	460000269010	3	975	19
100 S4	AAN (169)	08.91→07.94	OZA446-E2	460001855010	3	975	19
100 2.3	AAR (98)	12.90→07.94	OZA446-E16	460001859010	3	1215	19
100 2.3	NF (100)	07.89→11.90	OZA446-E16	460001859010	3	1215	19
100 2.6	ABC (110)	04.92→07.94	OZA446-E11	460001898010	3	490	19
100 2.6 (No-Kat)	ABC (110)	03.92→07.94	OZA446-E50	460000204010	3	710	19
100 2.8	AAH (128)	12.90→09.92	OZA446-E11	460001898010	3	490	19
100 2.8	AAH (128)	09.92→07.94	OZA446-E50	460000204010	3	710	19
100 2.8 (No-Kat)	AAH (128)	12.90→07.94	OZA446-E50	460000204010	3	710	19
100 S4 Quattro	ABH (206)	10.92→07.94	OZA445-E7	460000269010	3	975	19
200 Turbo Quattro	MC (118-121)	11.88→12.90	OZA446-E16	460001859010	3	1215	19
200 Turbo	MC (118-121)	08.85→12.91	OZA446-E2	460001855010	3	975	19
200 Turbo Quattro	MC (118-121)	01.85→11.88	OZA446-E2	460001855010	3	975	19
200 Turbo Quattro	3B (162)	03.89→12.90	OZA446-E2	460001855010	3	975	19
200 2.3	NF (100)	11.86→07.89	OZA446-E49	460000291010	3	1665	19
A2 1.4	AUA (55)	02.00→	LZA11-V1	460001825010	5	250	92
A2 1.4 (Rear)	AUA (55)	02.00→	OZA510-AU1	460001782010	4	620	65
A2 1.4	BBY (55)	02.00→	LZA11-V1	460001825010	5	250	92


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A2 1.4 (Rear)	BBY (55)	02.00→	OZA510-AU1	460001782010	4	620	65
A3 1.6	AKL (74)	08.97→07.98	OZA447-E17	460000270010	4	470	64
A3 1.6	AEH (74)	04.97→07.98	OZA447-E17	460000270010	4	470	64
A3 1.6	BGU (75)	05.03→	LZA07-V1	460001851010	5	750	92
A3 1.6 (Rear)	BGU (75)	05.03→	OZA510-V11	460001884010	4	471	85
A3 1.8	AGN (92)	09.96→07.97	OZA447-E32	460000471010	4	700	64
A3 1.8	AGN (92)	07.99→11.00	OZA447-E18	460000281010	4	620	64
A3 1.8	AGU (110)	12.96→07.97	OZA447-E25	460000494010	4	1140	66
A3 1.8	AGU (110)	12.96→11.00	OZA447-E30	460000449010	4	985	48
A3 Quattro	AGU (110)	08.97→11.00	OZA447-E32	460000471010	4	700	64
A3 1.8	AGU (110)	12.96→11.00	OZA447-E32	460000471010	4	700	64
A4 1.6 (Rear)	ANA (74)	06.99→07.00	OZA334-AU1	460000474010	4	700	65
A4 1.6	ANA (74)	07.99→07.00	OZA516-AU1	460000452010	4	1055	64
A4 1.6 (Rear)/(AT)	ANA (74)	07.99→11.00	OZA334-AU2	460001789010	4	780	65
A4 1.6	ADP (74)	11.94→10.96	OZA447-E14	460000129010	4	967	48
A4 1.6	ALZ (75)	07.99→11.00	OZA516-AU1	460000452010	4	1055	64
A4 1.6 (Rear)	ALZ (75)	06.99→11.00	OZA334-AU1	460000474010	4	700	65
A4 Quattro	AFY (85)	07.95→11.00	OZA447-E30	460000449010	4	985	48
A4 1.8	ADR (92)	11.94→11.00	OZA447-E14	460000129010	4	967	48
A4 Quattro	ADR (92)	11.94→11.00	OZA447-E30	460000449010	4	985	48
A4 Avant Quattro	ADR (92)	11.94→11.00	OZA447-E30	460000449010	4	985	48
A4 Avant Quattro	AEB (110)	07.96→07.97	OZA447-E25	460000494010	4	1140	66
A4 1.8	AEB (110)	07.96→07.97	OZA447-E25	460000494010	4	1140	66
A4 Quattro	AEB (110)	07.96→07.97	OZA447-E25	460000494010	4	1140	66
A4 Avant	AEB (110)	07.96→07.97	OZA447-E25	460000494010	4	1140	66
A4 1.8	AEB (110)	08.97→07.98	OZA447-E35	460000493010	4	1350	66
A4 1.8	APU (110)	08.98→11.00	OZA447-E35	460000493010	4	1350	66
A4 Avant Quattro	APU (110)	08.98→11.00	OZA447-E35	460000493010	4	1350	66
A4 Avant	AEB (110)	08.97→07.98	OZA447-E35	460000493010	4	1350	66
A4 Avant	APU (110)	08.98→11.00	OZA447-E35	460000493010	4	1350	66
A4 Avant Quattro	AEB (110)	08.97→07.98	OZA447-E35	460000493010	4	1350	66
A4 Avant Quattro	AJL (132)	08.97→11.00	OZA447-E35	460000493010	4	1350	66
A4 Avant	AJL (132)	08.97→11.00	OZA447-E35	460000493010	4	1350	66

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A4 1.8	AJL (132)	08.97→11.00	OZA447-E35	460000493010	4	1350	66
A4 2.6	ABC (110)	11.94→11.00	OZA446-E43	460000194010	3	410	26
A4 2.8	AAH (128)	11.94→11.00	OZA446-E43	460000194010	3	410	26
A6 Quattro	ADR (92)	10.95→10.97	OZA447-E16	460000259010	4	550	48
A6 1.8	ADR (92)	06.94→10.97	OZA447-E16	460000259010	4	550	48
A6 Quattro	AEB (110)	04.97→06.98	OZA447-E25	460000494010	4	1140	66
A6 Avant Quattro	AEB (110)	02.98→06.98	OZA447-E25	460000494010	4	1140	66
A6 Avant Quattro	AEB (110)	07.98→01.99	OZA447-E35	460000493010	4	1350	66
A6 Avant	AEB (110)	07.98→01.99	OZA447-E35	460000493010	4	1350	66
A6 1.8	AEB (110)	04.97→	OZA447-E35	460000493010	4	1350	66
A6 Quattro	AEB (110)	07.98→01.99	OZA447-E35	460000493010	4	1350	66
A6 Avant	AJL (132)	07.98→	OZA447-E35	460000493010	4	1350	66
A6 Quattro	AJL (132)	07.98→	OZA447-E35	460000493010	4	1350	66
A6 1.8	AJL (132)	08.98→	OZA447-E35	460000493010	4	1350	66
A6 Avant Quattro	AJL (132)	07.98→	OZA447-E35	460000493010	4	1350	66
A6 Avant Quattro	AJL (132)	02.98→06.98	OZA447-E25	460000494010	4	1140	66
A6 Quattro	AJL (132)	06.97→06.98	OZA447-E25	460000494010	4	1140	66
A6 2.0	AAE (74)	06.94→08.96	OZA445-E7	460000269010	3	975	19
A6 2.0	ACE (103)	06.94→	OZA446-E2	460001855010	3	975	19
A6 2.3	AAR (98)	06.94→	OZA446-E16	460001859010	3	1215	19
A6 2.4	ALF (120)	06.97→	OZA448-E31	460000151010	4	520	48
A6 2.4	AJG (120)	04.97→	OZA448-E31	460000151010	4	520	48
A6 2.4	AGA (121)	04.97→	OZA448-E31	460000151010	4	520	48
A6 2.4	BDW (130)	05.04→	LZA07-AU1	460001772010	5	600	91
A6 2.4 (Rear)	BDW (130)	05.04→	OZA510-AU2	460001783010	4	971	84
A6 2.4 (Rear)	BDW (130)	05.04→	OZA510-AU3	460001784010	4	971	85
A6 2.6	ABC (110)	06.94→	OZA446-E11	460001898010	3	490	19
A6 2.6 (No-Kat)	ABC (110)	06.94→07.95	OZA446-E50	460000204010	3	710	19
A6 Quattro	ABC (110)	09.94→10.97	OZA446-E50	460000204010	3	710	19
A6 Quattro	AEJ (120)	06.94→10.97	OZA446-E50	460000204010	3	710	19
A6 2.8	AAH (128)	06.94→10.97	OZA446-E50	460000204010	3	710	19
A6 2.8 (No-Kat)	AAH (128)	06.94→07.95	OZA446-E50	460000204010	3	710	19
A6 Quattro	AAH (128)	06.94→10.97	OZA446-E50	460000204010	3	710	19


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A6 2.8	ACK (142)	04.97→	OZA448-E31	460000151010	4	520	48
A6 2.8	ALG (142)	06.97→	OZA448-E31	460000151010	4	520	48
A6 FSI	AUK (188)	05.04→	LZA07-AU1	460001772010	5	600	91
A6 FSI Quattro	AUK (188)	05.04→	LZA07-AU1	460001772010	5	600	91
A6 FSI (Rear)	AUK (188)	05.04→	OZA510-AU2	460001783010	4	971	84
A6 FSI Quattro (Rear)	AUK (188)	05.04→	OZA510-AU2	460001783010	4	971	84
A6 FSI (Rear)	AUK (188)	05.04→	OZA510-AU3	460001784010	4	971	85
A6 FSI Quattro (Rear)	AUK (188)	05.04→	OZA510-AU3	460001784010	4	971	85
A8 2.8	AAH (128)	06.94→03.96	OZA446-E50	460000204010	3	710	19
A8 3.7	AGW (169)	07.95→	OZA447-E31	460000460010	4	720	48
A8 Quattro	AGW (169)	07.95→11.98	OZA447-E31	460000460010	4	720	48
A8 Quattro	AEM (180)	03.94→07.96	OZA447-E31	460000460010	4	720	48
A8 Quattro	ABZ (220)	03.94→11.98	OZA447-E31	460000460010	4	720	48
A8 S 8 Quattro	AHC (250)	07.96→06.99	OZA447-E31	460000460010	4	720	48
Cabrio 2.0 (No-Kat)	ABK (85)	01.93→	OZA445-E7	460000269010	3	975	19
Cabrio 2.0	ABK (85)	01.93→	OZA446-E2	460001855010	3	975	19
Cabrio 2.0 (I)	ACE (103)	05.95→	OZA446-E2	460001855010	3	975	19
Cabrio 2.3	NG (98-100)	05.91→07.94	OZA446-E16	460001859010	3	1215	19
Cabrio 2.6	ABC (110)	01.94→	OZA446-E11	460001898010	3	490	19
Cabrio 2.8	AAH (128)	11.92→	OZA446-E50	460000204010	3	710	19
Coupe 1.8	JN (66-68)	01.85→10.88	OZA401-E2	460001802010	1	472	3
Coupe 1.8	PV (79)	08.86→10.88	OZA446-E2	460001855010	3	975	19
Coupe 2.0 (No-Kat)	3A (83-85)	05.89→07.90	OZA445-E7	460000269010	3	975	19
Coupe 2.0	3A (83-85)	05.89→07.90	OZA446-E2	460001855010	3	975	19
Coupe 2.0	AAD (83-85)	08.90→07.91	OZA446-E2	460001855010	3	975	19
Coupe 2.0	ABK (85)	09.91→	OZA446-E2	460001855010	3	975	19
Coupe 2.0 (No-Kat)	ABK (85)	09.91→	OZA445-E7	460000269010	3	975	19
Coupe 2.0	ACE (103)	08.92→	OZA446-E2	460001855010	3	975	19
Coupe 2.2	KX (85)	01.84→10.88	OZA401-E2	460001802010	1	472	3
Coupe 2.2	JT (89)	12.84→10.88	OZA446-E2	460001855010	3	975	19
Coupe S2 (No-Kat)	ABY (169)	10.92→	OZA445-E7	460000269010	3	975	19
Coupe Quattro	NG (98-100)	08.89→07.94	OZA446-E16	460001859010	3	1215	19
Coupe 2.3	7A (125)	08.89→07.91	OZA446-E16	460001859010	3	1215	19

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Coupe 20V Quattro	7A (125)	11.88→07.89	OZA446-E2	460001855010	3	975	19
Coupe 2.6	ABC (110)	08.92→08.94	OZA446-E11	460001898010	3	490	19
Coupe Quattro	ABC (110)	08.94→	OZA446-E50	460000204010	3	710	19
Coupe 2.6	ABC (110)	08.94→	OZA446-E50	460000204010	3	710	19
Coupe Quattro (No-Kat)	ABC (110)	08.92→08.94	OZA446-E50	460000204010	3	710	19
Coupe 2.6 (No-Kat)	ABC (110)	08.92→08.94	OZA446-E50	460000204010	3	710	19
Coupe 2.8	AAH (128)	09.91→01.93	OZA446-E11	460001898010	3	490	19
Coupe Quattro	AAH (128)	01.93→	OZA446-E50	460000204010	3	710	19
Coupe 2.8	AAH (128)	01.93→	OZA446-E50	460000204010	3	710	19
Quattro Quattro	RR (162)	08.89→07.90	OZA446-E16	460001859010	3	1215	19
Quattro Quattro	RR (162)	08.90→07.91	OZA446-E2	460001855010	3	975	19
S6 2.2 (No-Kat)	AAN (169)	06.94→	OZA445-E7	460000269010	3	975	19
S6 2.2	AAN (169)	06.94→	OZA446-E2	460001855010	3	975	19
V8 3.6 (No-Kat)	PT (184)	10.88-11.93	OZA445-E7	460000269010	3	975	19
V8 3.6 (AT)	PT (184)	08.91→11.93	OZA446-E2	460001855010	3	975	19
V8 3.6	PT (184)	10.88→11.93	OZA446-E2	460001855010	3	975	19
V8 4.2 (No-Kat)	ABH (206)	10.91→11.93	OZA445-E7	460000269010	3	975	19
V8 4.2	ABH (206)	10.91→11.93	OZA446-E2	460001855010	3	975	19

AUTOBIANCHI

Y 10 1.0	156A2.146 (33)	10.87→07.89	OZA446-E1	460001833010	3	670	19
Y 10 1.0	156A2.256 (33)	07.89→09.92	OZA446-E1	460001833010	3	670	19
Y 10 1.1	156C046 (37)	07.89→09.92	OZA446-E4	460001877010	3	895	19
Y 10 1.1	156C046 (37)	09.92→01.95	OZA527-E4	460000218010	4	880	38
Y 10 1.1i.e. ECVT	176B2.000 (40)	02.95→12.95	OZA527-E7	460000213010	4	972	40
Y 10 1.1i.e.	176B2.000 (43)	02.95→12.95	OZA527-E7	460000213010	4	972	40
Y 10 1.3	146A5.046 (53)	02.89→09.92	OZA446-E4	460001877010	3	895	19
Y 10 1.3	146A5.046 MPI (53)	09.92→12.95	OZA446-E4	460001877010	3	895	19
Y 10 1.3	146A5.046 (54)	11.87→06.89	OZA446-E4	460001877010	3	895	19

BERTONE

Freeclimber 1.6	M40B16 BMW (74)	02.92→	OZA572-E8	460000209010	4	540	35


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116i 1.6	N45B16 (85)	09.04→	OZA600-BM2	460001845010	4	591	54
116i 1.6 (Rear)	N45B16 (85)	09.04→	OZA600-BM5	460001846010	4	431	54
120i 2.0 (Rear)	N46B20 OL (110)	06.04→	OZA600-BM5	460001846010	4	431	54
120i 2.0 (Rear)	N46B20 OL (110)	06.04→10.04	OZA600-BM7	460001847010	4	241	54
316g Compact	M43B16 (65-75)	11.95→09.00	OZA572-E14	460000408010	4	570	47
316g Compact GAS	M43B16 (65-75)	02.96→	OZA572-E6	460001777010	4	350	47
316i Touring	M40B16 (73)	09.91→04.94	OZA572-E12	460000273010	4	910	35
316i 1.6	M40B16 (73)	09.88→04.94	OZA572-E12	460000273010	4	910	35
316i 1.6	M40B16 (73-75)	12.90→02.94	OZA572-E8	460000209010	4	540	35
316i 1.6	M40B16 (Kat.) (73)	09.90→	OTA7N-5D3	460001991010	4	968	54
316 Ci Coupe	M43B16 (75)	10.99→	OZA447-E28	460000427010	4	340	68
316g Compact	(75)	12.95→	OTA7N-5D3	460001991010	4	968	54
316i Touring	M43B16 (75)	01.96→	OTA7N-5D3	460001991010	4	968	54
316i 1.6	(75)	09.90→	OTA7N-5D3	460001991010	4	968	54
316i Compact	M40B16 (75)	03.94→	OTA7N-5D3	460001991010	4	968	54
316i 1.6	M43B16 (75)	07.93→	OTA7N-5D3	460001991010	4	968	54
316i Coupe	M43B16 (75)	09.93→	OTA7N-5D3	460001991010	4	968	54
316i 1.6	M43B16 (75)	09.93→12.98	OZA572-E14	460000408010	4	570	47
316i Compact	M43B16 (75)	10.95→09.00	OZA572-E14	460000408010	4	570	47
316i Coupe	M43B16 (75)	09.93→12.99	OZA572-E14	460000408010	4	570	47
316i Compact	M43B16 (75)	03.94→09.95	OZA572-E8	460000209010	4	540	35
316i 1.6	M43B16 (75)	09.93→09.95	OZA572-E8	460000209010	4	540	35
316i 1.6	M43B16 (75)	04.98→	OZA447-E28	460000427010	4	340	68
316i Compact	M43B18 (77)	01.99→09.00	OZA447-E28	460000427010	4	340	68
316i 1.6	M43B18 (77)	04.98→	OZA447-E28	460000427010	4	340	68
316i Compact	(77)	12.98→	OTA7N-5D3	460001991010	4	968	54
318i 1.8	M40B18 (Kat.) (83)	12.90→	OTA7N-5D3	460001991010	4	968	54
318i 1.8	M40B18 (83-85)	04.89→04.94	OZA572-E12	460000273010	4	910	35
318i 1.8	M40B18 (83-85)	12.90→02.94	OZA572-E8	460000209010	4	540	35
318i 1.8	M43B18 (85)	10.95→12.98	OZA572-E14	460000408010	4	570	47
318i Cabrio	M43B18 (85)	01.94→12.99	OZA572-E14	460000408010	4	570	47
318i Touring	M43B18 (85)	07.95→12.99	OZA572-E14	460000408010	4	570	47
318i 1.8	M43B18 (85)	09.93→09.95	OZA572-E8	460000209010	4	540	35

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318i Cabrio	M43B18 (85)	01.94→	OTA7N-5D3	460001991010	4	968	54
318i Touring	M43B18 (85)	07.95→	OTA7N-5D3	460001991010	4	968	54
318i 1.8	M43B18 (85)	10.93→	OTA7N-5D3	460001991010	4	968	54
318iS 1.8	M42B18 (100)	09.89→08.90	OZA572-E3	460000264010	4	730	35
318iS 1.8	M42B18 (100-103)	09.93→12.98	OZA572-E8	460000209010	4	540	35
318is Coupe	M42B18 (103)	03.92→	OTA7N-5D3	460001991010	4	968	54
318is 1.8	M42B18 (103)	03.93→	OTA7N-5D3	460001991010	4	968	54
318ti Compact	M42B18 (103)	11.94→	OTA7N-5D3	460001991010	4	968	54
318iS Coupe	M42B18 (103)	03.92→12.98	OZA572-E8	460000209010	4	540	35
318ti Compact	M42B18 (103)	10.94→11.95	OZA572-E8	460000209010	4	540	35
318 Ci Coupe	M43B18 (87)	04.99→	OZA447-E28	460000427010	4	340	68
318i 1.9	M43B18 (87)	04.98→	OZA447-E28	460000427010	4	340	68
318i Touring	M43B18 (87)	10.99→	OZA447-E28	460000427010	4	340	68
318is Coupe	M44B19 (103)	09.95→	OTA7N-5D3	460001991010	4	968	54
318is 1.9	M44B19 (103)	09.95→	OTA7N-5D3	460001991010	4	968	54
318ti Compact	M44B19 (103)	07.95→	OTA7N-5D3	460001991010	4	968	54
318iS Coupe	M44B19 (103)	12.95→12.99	OZA447-E28	460000427010	4	340	68
318iS 1.9	M44B19 (103)	09.94→12.98	OZA447-E28	460000427010	4	340	68
318ti Compact	M44B19 (103)	12.95→09.00	OZA447-E28	460000427010	4	340	68
320i 2.0	M20B20 (90-95)	10.87→03.93	OZA572-E2	460000252010	4	510	35
320 Ci Coupe	M52B20 (110)	04.98→	OZA447-E27	460000416010	4	290	68
320 Ci Coupe (Rear)	M52B20 (110)	04.98→	OZA447-E29	460000438010	4	975	69
320i 2.0	M50B (20 6 S2) Vanos (110)	09.90→	OTA7N-5D3	460001991010	4	968	54
320i Coupe	M50B (20 6 S2) Vanos (110)	03.92→	OTA7N-5D3	460001991010	4	968	54
320i Touring	M52B (20 6 S3) Vanos (110)	01.95→	OTA7N-5D3	460001991010	4	968	54
320i Cabrio	M52B (20 6 S3) Vanos (110)	12.93→	OTA7N-5D3	460001991010	4	968	54
320i 2.0	M52B20 (110)	09.92→08.94	OTA7H-3A2	460001943010	4	398	52
320i 2.0	M52B20 (110)	09.95→09.99	OTA7H-5A1	460000486010	4	968	54
320i 2.0	M50B20 (110)	09.90→08.92	OZA572-E5	460000242010	4	400	35
320i 2.0 (AT)	M50B20 (110)	09.90→08.92	OZA572-E8	460000209010	4	540	35
320i 2.0 (AT)	M50B20 (110)	09.92→12.95	OTA7N-5B1	460001973010	4	238	52
320i Coupe (AT)	M50B20 (110)	09.92→12.95	OTA7N-5B1	460001973010	4	238	52
320i Cabrio (AT)	M50B20 (110)	12.93→12.95	OTA7N-5B1	460001973010	4	238	52


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320i 2.0	M52B20 (110)	09.94→09.95	OTA7N-5C1	460001963010	4	968	47
320i Coupe	M52B20 (110)	09.94→09.95	OTA7N-5C1	460001963010	4	968	47
320i Cabrio	M52B20 (110)	09.94→09.95	OTA7N-5C1	460001963010	4	968	47
320i Touring	20 6 S3 (110)	01.95→09.95	OTA7N-5C1	460001963010	4	968	47
320i 2.0	M52B20 (110)	03.98→	OZA447-E27	460000416010	4	290	68
320i Touring	M52B20 (110)	10.99→	OZA447-E27	460000416010	4	290	68
320i Touring (Rear)	M52B20 (110)	10.99→	OZA447-E29	460000438010	4	975	69
320i 2.0 (Rear)	M52B20 (110)	04.98→	OZA447-E29	460000438010	4	975	69
320i Touring	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
320i 2.2	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
320i Touring (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
320i 2.2 (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
320 Ci Cabrio	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
320 Ci Coupe	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
320 Ci Cabrio (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
320 Ci Coupe (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
323 Ci Cabrio	M52B25 (125)	03.00→09.00	OZA447-E27	460000416010	4	290	68
323 Ci Coupe	M52B25 (125)	04.98→09.00	OZA447-E27	460000416010	4	290	68
323 Ci Cabrio (Rear)	M52B25 (125)	03.00→09.00	OZA447-E29	460000438010	4	975	69
323 Ci Coupe (Rear)	M52B25 (125)	04.98→09.00	OZA447-E29	460000438010	4	975	69
323i 2.5	M52B25 (Vanos) (125)	03.95→	OTA7N-5D3	460001991010	4	968	54
323i Coupe	M52B25 (Vanos) (125)	03.95→	OTA7N-5D3	460001991010	4	968	54
323i Touring	M52B25 (Vanos) (125)	09.95→	OTA7N-5D3	460001991010	4	968	54
323i Cabrio	M52B25 (Vanos) (125)	06.95→	OTA7N-5D3	460001991010	4	968	54
323ti Compact	M52B25 (Vanos) (125)	08.97→	OTA7N-5D3	460001991010	4	968	54
323i 2.5	M52B25 (125)	06.95→09.99	OTA7H-5A1	460000486010	4	968	54
323i 2.5	M52B25 (125)	06.95→09.95	OTA7N-5C1	460001963010	4	968	47
323i Coupe	M52B25 (125)	06.95→09.95	OTA7N-5C1	460001963010	4	968	47
323i Cabrio	M52B25 (125)	06.95→09.95	OTA7N-5C1	460001963010	4	968	47
323i 2.5	M52B25 (125)	03.98→09.00	OZA447-E27	460000416010	4	290	68
323i Touring	M52B25 (125)	08.98→09.00	OZA447-E27	460000416010	4	290	68
323i 2.5 (Rear)	M52B25 (125)	04.98→09.00	OZA447-E29	460000438010	4	975	69
323ti Compact	M52B25 (125)	01.99→08.00	OTA7N-5D1	460001974010	4	388	54



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325i 2.5	M20B25 (125)	10.87→10.93	OZA572-E2	460000252010	4	510	35
325 Ci Coupe	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325 Ci Cabrio	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325 Ci Coupe (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325 Ci Cabrio (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325i 2.5	M52B25 (Vanos) (141)	09.90→	OTA7N-5D3	460001991010	4	968	54
325i Coupe	M52B25 (Vanos) (141)	03.92→	OTA7N-5D3	460001991010	4	968	54
325i Cabrio	M52B25 (Vanos) (141)	03.93→	OTA7N-5D3	460001991010	4	968	54
325 Xi 2.5	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325 Xi Touring	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325 Xi 2.5 (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325 Xi Touring (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325i 2.5	M50B25 (141)	09.90→ 98	OZA572-E5	460000242010	4	400	35
325i 2.5 (AT)	M50B25 (141)	09.90→ 98	OZA572-E8	460000209010	4	540	35
325i 2.5	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325i Touring	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
325i 2.5 (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325i Touring (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
325e 2.7	M20B27 (90-95)	10.87→09.90	OZA572-E8	460000209010	4	540	35
328 Ci Coupe	M52B28 (142)	04.98→09.00	OZA447-E27	460000416010	4	290	68
328 Ci Coupe (Rear)	M52B28 (142)	04.98→09.00	OZA447-E29	460000438010	4	975	69
328i Touring	M52B28 (142)	01.95→	OTA7N-5D3	460001991010	4	968	54
328i Coupe	M52B28 (142)	01.95→	OTA7N-5D3	460001991010	4	968	54
328i Cabrio	M52B28 (142)	03.95→	OTA7N-5D3	460001991010	4	968	54
328i 2.8	M52B28 (142)	01.95→	OTA7N-5D3	460001991010	4	968	54
328i 2.8	M52B28 (142)	01.95→09.99	OTA7H-5A1	460000486010	4	968	54
328i 2.8	M52B28 (142)	01.95→09.95	OTA7N-5C1	460001963010	4	968	47
328i Coupe	M52B28 (142)	01.95→09.95	OTA7N-5C1	460001963010	4	968	47
328i Cabrio	M52B28 (142)	03.95→09.95	OTA7N-5C1	460001963010	4	968	47
328i Touring	M52B28 (142)	01.95→09.95	OTA7N-5C1	460001963010	4	968	47
328i Touring	M52B28 (142)	10.99→09.00	OZA447-E27	460000416010	4	290	68
328i 2.8	M52B28 (142)	04.98→09.00	OZA447-E27	460000416010	4	290	68
328i 2.8 (Rear)	M52B28 (142)	04.98→09.00	OZA447-E29	460000438010	4	975	69


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328i Touring (Rear)	M52B28 (142)	10.99→09.00	OZA447-E29	460000438010	4	975	69
330 Ci Cabrio	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
330 Ci Coupe	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
330 Ci Coupe (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
330 Ci Cabrio (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
330 Xi Touring	30 6 S3 (170)	07.00→	OZA447-E27	460000416010	4	290	68
330 Xi 3.0	30 6 S3 (170)	07.00→	OZA447-E27	460000416010	4	290	68
330 Xi Touring (Rear)	30 6 S3 (170)	07.00→	OZA447-E29	460000438010	4	975	69
330 Xi 3.0 (Rear)	30 6 S3 (170)	07.00→	OZA447-E29	460000438010	4	975	69
330i Touring	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
330i 3.0	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
330i 3.0 (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
330i Touring (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
518g Touring	M43B18 (75-85)	11.95→12.95	OZA572-E12	460000273010	4	910	35
518i Touring	M40B18 (83-85)	03.93→12.95	OZA572-E12	460000273010	4	910	35
518i 1.8 (AT)	M40B18 (83-85)	09.89→12.95	OZA572-E12	460000273010	4	910	35
518i 1.8	M40B18 (83-85)	09.91→12.95	OZA572-E12	460000273010	4	910	35
518i Touring	M43B18 (85)	12.93→12.95	OZA572-E12	460000273010	4	910	35
518i 1.8	M43B18 (85)	12.93→12.95	OZA572-E12	460000273010	4	910	35
520i 2.0	M20B20 (95)	01.88→08.91	OZA447-E10	460000138010	4	675	59
520i 2.0	M50B20 (110)	09.92→08.95	OTA7H-3A1	460001932010	4	1408	52
520i 2.0	M50B20 (110)	09.89→06.92	OZA572-E4	460000295010	4	1420	35
520i 2.0	M52B20 (110)	02.96→09.99	OTA7H-5A1	460000486010	4	968	54
520i Touring	M52B20 (110)	12.96→09.00	OZA447-E27	460000416010	4	290	68
520i 2.0	M52B20 (110)	09.95→09.00	OZA447-E27	460000416010	4	290	68
520i 2.0 (Rear)	M52B20 (110)	09.95→09.00	OZA447-E29	460000438010	4	975	69
520i Touring (Rear)	M52B20 (110)	12.96→09.00	OZA447-E29	460000438010	4	975	69
520i Touring	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
520i 2.2	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
520i 2.2 (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
520i Touring (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
523i 2.5	M52B25 (125)	09.95→09.99	OTA7H-5A1	460000486010	4	968	54
523i 2.5	M52B25 (125)	09.95→09.00	OZA447-E27	460000416010	4	290	68

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523i Touring	M52B25 (125)	12.96→09.00	OZA447-E27	460000416010	4	290	68
523i 2.5 (Rear)	M52B25 (125)	09.95→09.00	OZA447-E29	460000438010	4	975	69
523i Touring (Rear)	M52B25 (125)	01.97→09.00	OZA447-E29	460000438010	4	975	69
525i 2.5	M50B25 (125)	01.88→08.91	OZA447-E10	460000138010	4	675	59
525i 2.5	M50B25 (141)	09.89→12.95	OZA572-E4	460000295010	4	1420	35
525i Touring	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
525i 2.5	25 6 S5 (141)	09.00→	OZA447-E27	460000416010	4	290	68
525i 2.5 (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
525i Touring (Rear)	25 6 S5 (141)	09.00→	OZA447-E29	460000438010	4	975	69
528i 2.8	M52B28 (142)	09.95→09.99	OTA7H-5A1	460000486010	4	968	54
528i 2.8	M52B28 (142)	09.95→09.00	OZA447-E27	460000416010	4	290	68
528i Touring	M52B28 (142)	01.97→09.00	OZA447-E27	460000416010	4	290	68
528i 2.8 (Rear)	M52B28 (142)	09.95→09.00	OZA447-E29	460000438010	4	975	69
528i Touring (Rear)	M52B28 (142)	01.97→09.00	OZA447-E29	460000438010	4	975	69
530i 3.0	M30B30 (138)	01.88→02.90	OZA527-E27	460000466010	4	1490	35
530i 3.0 (AT)	M60B30 (160)	09.92→06.94	OZA572-E8	460000209010	4	540	35
530i 3.0	M60B30 (160)	09.92→06.94	OZA572-E8	460000209010	4	540	35
530i 3.0	30 6 S3 (170)	09.00→	OZA447-E27	460000416010	4	290	68
530i Touring	30 6 S3 (170)	09.00→	OZA447-E27	460000416010	4	290	68
530i 3.0 (Rear)	30 6 S3 (170)	09.00→	OZA447-E29	460000438010	4	975	69
530i Touring (Rear)	30 6 S3 (170)	09.00→	OZA447-E29	460000438010	4	975	69
535i 3.4	M30B35 (155)	01.88→12.93	OZA527-E27	460000466010	4	1490	35
535i 3.5	M62B35 (173-180)	01.96→	OZA447-E28	460000427010	4	340	68
540i 4.0 (AT)	M60B40 (210)	09.92→07.93	OZA572-E8	460000209010	4	540	35
540i 4.0	M60B40 (210)	09.92→06.94	OZA572-E8	460000209010	4	540	35
540i 4.4	M62B44 (210)	01.96→	OZA447-E27	460000416010	4	290	68
540i Touring	M62B44 (210)	10.98→	OZA447-E27	460000416010	4	290	68
540i Touring	M62B44 (210)	→09.98	OZA447-E28	460000427010	4	340	68
540i 4.4	M62B44 (210)	01.96→	OZA447-E28	460000427010	4	340	68
635 CSi 3.4	M30B35 (136)	01.85→05.89	OZA527-E27	460000466010	4	1490	35
635 CSi 3.4	M30B35 (141)	04.85→09.90	OZA527-E27	460000466010	4	1490	35
635 CSi 3.4	M30B35 (155)	08.87→05.89	OZA527-E27	460000466010	4	1490	35
728i 2.8	M52B28 (141)	09.95→09.99	OTA7H-5A1	460000486010	4	968	54


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728i , iL 2.8	M52B28 (142)	10.98→	OZA447-E27	460000416010	4	290	68
728i , iL 2.8 (Rear)	M52B28 (142)	09.95→	OZA447-E29	460000438010	4	975	69
730i , iL 3.0	M30B30 (138)	12.86→09.94	OZA527-E27	460000466010	4	1490	35
730i , iL 3.0	M30B30 (145)	12.86→09.94	OZA527-E27	460000466010	4	1490	35
730i , iL 3.0	M60B30 (155)	10.94→	OZA572-E14	460000408010	4	570	47
730i 3.0	M60B30 (160)	04.92→10.94	OZA572-E8	460000209010	4	540	35
730i 3.0 (AT)	M60B30 (160)	04.92→10.94	OZA572-E8	460000209010	4	540	35
730i , iL 3.0	M60B30 (160)	10.94→	OZA572-E14	460000408010	4	570	47
735i , iL 3.4	M30B35 (155)	09.86→09.92	OZA527-E27	460000466010	4	1490	35
735i , iL 3.4	M30B35 (162)	09.86→12.87	OZA527-E27	460000466010	4	1490	35
735i , iL 3.5	M62B35 (173)	09.94→	OZA447-E28	460000427010	4	340	68
735i , iL 3.5	M62B35 (175)	09.94→	OZA447-E27	460000416010	4	290	68
740i 4.0	M60B40 (210)	04.92→10.94	OZA572-E8	460000209010	4	540	35
740i , iL 4.0	M60B40 (210)	10.94→12.95	OZA572-E14	460000408010	4	570	47
740i , iL 4.4	M62B44 (210)	10.98→	OZA447-E27	460000416010	4	290	68
740i , iL 4.4	M62B44 (210)	01.96→09.98	OZA447-E28	460000427010	4	340	68
750i 5.0	M70B50 (220)	09.87→10.94	OZA572-E8	460000209010	4	540	35
750i , iL 5.4	M73B54 (240)	06.94→	OZA447-E27	460000416010	4	290	68
840 Ci 4.0 (AT)	M60B40 (210)	04.93→09.93	OZA572-E6	460001777010	4	350	47
840 Ci 4.0	M60B40 (210)	04.93→	OZA572-E8	460000209010	4	540	35
840 Ci 4.4	M62B44 (210)	09.94→12.99	OZA447-E28	460000427010	4	340	68
850 Ci 5.0	M70B50 (220)	04.90→12.94	OZA572-E8	460000209010	4	540	35
850 CSi 5.6	M70B56 (280)	08.92→10.96	OZA572-E12	460000273010	4	910	35
850 Ci 5.4	M73B54 (240)	03.94→12.99	OZA447-E27	460000416010	4	290	68
M3 3.0 (Kat-L)	S50B30 (210)	01.94→12.95	OZA572-E8	460000209010	4	540	35
M3 Coupe	S 50 B 30 (210)	10.92→	OTA7N-5D3	460001991010	4	968	54
M3 Cabriolet	S 50 B 30 (210)	01.94→	OTA7N-5D3	460001991010	4	968	54
M3 3.0	S 50 B 30 (210)	08.94→	OTA7N-5D3	460001991010	4	968	54
M3 Coupe	S 50 B 30 (217)	01.95→	OTA7N-5D3	460001991010	4	968	54
M3 3.2	S 50 B 32 (236)	09.95→	OTA7N-5D3	460001991010	4	968	54
M3 Cabriolet	S 50 B 32 (236)	10.95→	OTA7N-5D3	460001991010	4	968	54
M3 Coupe	S 50 B 32 (236)	10.95→	OTA7N-5D3	460001991010	4	968	54
M5 3.5	S38 B36 (232)	10.88→12.92	OZA527-E27	460000466010	4	1490	35

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M5 3.8	S38 B36 (250)	03.92→12.95	OZA527-E27	460000466010	4	1490	35
M5 Touring	S38 B36 (250)	04.92→12.95	OZA527-E27	460000466010	4	1490	35
M5 5.0	50 8 S1 (294)	10.98→	OZA447-E27	460000416010	4	290	68
X5 3.0i 3.0	30 6 S8 (170)	10.99→	OZA447-E27	460000416010	4	290	68
X5 3.0i 3.0 (Rear)	30 6 S3 (170)	10.99→	OZA447-E29	460000438010	4	975	69
X5 4.4i 4.4	44 8 S2 (210)	10.98→	OZA447-E27	460000416010	4	290	68
X5 4.4i 4.4 (Rear)	44 8 S2 (210)	10.98→	OZA447-E29	460000438010	4	975	69
Z1 2.5	M20B25 (125)	11.88→06.91	OZA572-E2	460000252010	4	510	35
Z3 1.8	M43B18 (85)	10.95→	OZA572-E14	460000408010	4	570	47
Z3 1.9	M43B18 (87)	09.98→	OZA447-E28	460000427010	4	340	68
Z3 1.9	M43B18 (103)	09.95→12.99	OZA447-E28	460000427010	4	340	68
Z3 2.0	M52B25 (110)	04.99→12.00	OZA447-E27	460000416010	4	290	68
Z3 2.0 (Rear)	20 6 S4 (110)	04.99→12.00	OZA447-E29	460000438010	4	975	69
Z3 2.2	M54 (125)	09.00→	OZA447-E27	460000416010	4	290	68
Z3 2.2 (Rear)	M54 (125)	09.00→	OZA447-E29	460000438010	4	975	69
Z3 Coupe	M 52 B 28 (141)	07.97→	OTA7N-5E1	460001965010	4	708	53
Z3 Cabriolet	M 52 B 28 (141)	04.97→	OTA7N-5E1	460001965010	4	708	53
Z3 2.8	M52B28 (141)	04.97→09.98	OTA7N-5D1	460001974010	4	388	54
Z3 Coupe	M52B28 (141)	07.97→09.98	OTA7N-5D1	460001974010	4	388	54
Z3 2.8	M52B28 (142)	11.96→09.00	OZA447-E27	460000416010	4	290	68
Z3 Coupe	M52B28 (142)	09.97→09.00	OZA447-E27	460000416010	4	290	68
Z3 Coupe (Rear)	M52B28 (142)	09.97→09.00	OZA447-E29	460000438010	4	975	69
Z3 2.8 (Rear)	M52B28 (142)	11.96→09.00	OZA447-E29	460000438010	4	975	69
Z3 Coupe	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
Z3 3.0	30 6 S3 (170)	05.00→	OZA447-E27	460000416010	4	290	68
Z3 Coupe (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
Z3 3.0 (Rear)	30 6 S3 (170)	05.00→	OZA447-E29	460000438010	4	975	69
Z3 M Coupe (USA)	S52 (M3) (236)	02.98→	OTA7N-5D2	460001975010	4	638	54
Z3 M Cabriolet (USA)	S52 (M3) (236)	03.97→	OTA7N-5D2	460001975010	4	638	54
Z3 M Coupe (USA)	S52 (M3) (239)	06.01→	OTA7N-5D2	460001975010	4	638	54
Z3 M Cabriolet (USA)	S52 (M3) (239)	06.01→	OTA7N-5D2	460001975010	4	638	54
Z8 5.0	50 8 S1 (294)	03.00→	OZA447-E27	460000416010	4	290	68


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CHEVROLET

Cavallier 2.0			OZA531-GM7	460001870010	4	247	86
Corvette 5.7i	8 TPI (179-183)	08.88→08.91	OZA446-E8	460001827010	3	375	14
Corvette 5.7i Convertible	P TPI (225)	09.91→08.93	OZA446-E8	460001827010	3	375	14
Corvette 5.7i ZR-1	LT5 MFI (279)	06.89→08.91	OZA446-E8	460001827010	3	375	14
Corvette 5.7i ZR-1	LT5 J SFI (279-302)	09.91→08.93	OZA446-E8	460001827010	3	375	14

CHRYSLER

Cirrus 2.5i 24V	EEB (118)	09.96→12.00	OZA446-E11	460001898010	3	490	19
Cirrus 2.5i 24V	EEO (118)	09.96→12.00	OZA446-E11	460001898010	3	490	19
Convertible 2.5i 24V	EEB (118)	01.98→12.00	OZA446-E11	460001898010	3	490	19
Convertible 2.5i 24V	EEO (118)	01.98→12.00	OZA446-E11	460001898010	3	490	19
Sebring 2.5i 24V Cabrio	EEB (122)	01.00→12.00	OZA446-E11	460001898010	3	490	19
Sebring 2.5i 24V Cabrio	EEO (122)	01.00→12.00	OZA446-E11	460001898010	3	490	19
Sebring 2.5i 24V Cabrio	EER (122)	01.00→12.00	OZA446-E11	460001898010	3	490	19
Stratus 2.5i 24V	EEB (118)	01.98→12.99	OZA446-E11	460001898010	3	490	19
Stratus 2.5i 24V	EEO (118)	01.98→12.99	OZA446-E11	460001898010	3	490	19
Stratus 2.5i 24V Cabrio	EEB (120)	01.98→12.99	OZA446-E11	460001898010	3	490	19
Stratus 2.5i 24V Cabrio	EEO (120)	01.98→12.99	OZA446-E11	460001898010	3	490	19

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AX 1.0i	CDY <TU9M> (31-33)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.0i	CDY <TU9M> (31-33)	07.92→01.95	OZA527-E3	460000201010	4	1470	58
AX 1.0i	CDZ <TU9M> (37)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.0i	CDZ <TU9M> (37)	07.92→01.95	OZA527-E3	460000201010	4	1470	58
AX 1.1i	HDZ <TU1M> (40-44)	10.89→05.91	OZA527-E22	460000274010	4	1210	37
AX 1.1i	HDZ <TU1M> (40-44)	06.91→04.92	OZA527-E3	460000201010	4	1470	58
AX 1.1i	HDY <TU1M> (44)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.1i	HDY <TU1M> (44)	05.92→01.95	OZA527-E3	460000201010	4	1470	58
AX 1.4i	KDX <TU3FM> (55)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.4i	KDX <TU3FM> (55)	01.93→01.95	OZA527-E3	460000201010	4	1470	58
AX 1.4i	KDY <TU3M> (55-58)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.4i	KDY <TU3M> (55-58)	06.90→05.91	OZA527-E22	460000274010	4	1210	37
AX 1.4i	KDY <TU3M> (55-58)	06.91→01.95	OZA527-E3	460000201010	4	1470	58

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AX 1.4i	KDY <TU3FM> (55-58)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.4i	KDY <TU3FM> (55-58)	-05.91	OZA527-E22	460000274010	4	1210	37
AX 1.4i	KDY <TU3FM> (55-58)	06.91→01.95	OZA527-E3	460000201010	4	1470	58
AX 1.4i	KDZ <TU3M> (58)	06.88→05.90	OZA527-E22	460000274010	4	1210	37
AX 1.4i	KFY <TU3FJ> (66)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.4i	KFY <TU3FJ> (66)	05.91→01.95	OZA527-E12	460000220010	4	450	58
AX 1.4i	KFZ <TU3FJ> (69-70)	05.91→01.95	OZA527-E12	460000220010	4	450	58
AX 1.4i	KFZ <TU3FJ> (69-70)	02.95→	OZA527-E17	460000445010	4	1220	49
AX 1.4i	K6B <TU3FJ> (70-74)	05.91→01.95	OZA527-E12	460000220010	4	450	58
AX 1.4i	K6B <TU3FJ> (70-74)	02.95→	OZA527-E17	460000445010	4	1220	49
Berlingo 1.1i	HDZ (44)	12.98→	OZA446-E2	460001855010	3	975	19
Berlingo 1.1i	HDY (44)	12.98→	OZA446-E2	460001855010	3	975	19
Berlingo 1.1i	HDY <TU1M+> (44)	07.96→	OZA448-E57	460000492010	4	380	49
Berlingo 1.1i	HDY (44)	07.96→11.98	OZA527-E15	460000298010	4	375	49
Berlingo 1.1i	HDZ (44)	07.96→11.98	OZA527-E15	460000298010	4	375	49
Berlingo 1.1i (Front)/(Euro 2000)	HFZ <TU1JP+> (44)	06.00→	OZA341-PG5	460001813010	4	536	82
Berlingo 1.1i (Rear)/(Euro 2000)	HFZ <TU1JP+> (44)	06.00→	OZA341-PG5	460001813010	4	536	82
Berlingo 1.4i	KFX <TU3JP> (55)	07.96→06.98	OZA448-E57	460000492010	4	380	49
Berlingo 1.4i	KFX <TU3JP> (55)	07.96→12.99	OZA527-E29	460000488010	4	370	73
Berlingo 1.4i (Front)/(Euro 2000)	KFX <TU3JP+> (55)	01.00→	OZA341-PG5	460001813010	4	536	82
Berlingo 1.4i (Rear)/(Euro 2000)	KFX <TU3JP+> (55)	01.00→	OZA341-PG5	460001813010	4	536	82
BX 14i	KDZ <TU3M/Z> (55)	09.88→07.90	OZA527-E22	460000274010	4	1210	37
BX 14i	KDY <TU3M/Z> (55)	04.90→	OZA527-E22	460000274010	4	1210	37
BX 16i	BDZ <XU5MZ> (65)	05.89→10.91	OZA527-E22	460000274010	4	1210	37
BX 16i Break	BDY <XU5M> (65)	05.89→12.94	OZA527-E22	460000274010	4	1210	37
BX 16i	BDY <XU5M> (65)	07.91→	OZA527-E22	460000274010	4	1210	37
BX 19i	DFZ <XU9J1/Z> (75-77)	03.86→06.86	OZA446-E11	460001898010	3	490	19
BX 19i	DFZ <XU9J1/Z> (75-77)	07.86→	OZA527-E22	460000274010	4	1210	37
BX 19i	DDZ <XU9M/Z> (80)	06.88→	OZA527-E22	460000274010	4	1210	37
BX 19i 4x4	DDZ <XU9M> (80)	10.90→05.91	OZA527-E22	460000274010	4	1210	37
BX 19i	DKZ <XU9JA/Z> (88)	06.88→	OZA527-E22	460000274010	4	1210	37
BX 19i 16S	DFW <XU9J4/Z> (108)	03.88→	OZA527-E22	460000274010	4	1210	37
C 15 1.1i	HDZ (44)	06.89→04.92	OZA527-E22	460000274010	4	1210	37


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C 15 1.1i	HDZ (44)	04.92→	OZA527-E3	460000201010	4	1470	58
C 15 1.4i	KDY (55-58)	04.92→	OZA527-E3	460000201010	4	1470	58
C 16 1.4i	K1G <TU3A> (51)	07.87→	OZA527-E22	460000274010	4	1210	37
C 17 1.4i	KDY (55-58)	01.92→04.92	OZA527-E22	460000274010	4	1210	37
C5 1.8i 16V (Rear)/(Euro 2000)	6FZ <EW7J4> (85)	01.01→02.01	OZA341-PG6	460001814010	4	1236	82
C5 1.8i 16V (Rear)/(Euro 2000)	6FZ <EW7J4> (85)	02.01→	OZA341-PG8	460001816010	4	1836	82
C5 1.8i 16V (Euro 2000)	6FZ <EW7J4> (85)	01.01→	OZA495-PG2	460001852010	4	536	83
C5 2.0 Hpi 16V	RLZ <EW10D> (105)	07.01→	LZA06-U1	460001840010	5	375	93
C5 2.0 Hpi 16V (Rear)/(Euro 2000)	RLZ <EW10D> (105)	07.01→09.01	OZA538-PG1	460001818010	4	1236	82
C5 2.0 Hpi 16V (Rear)/(Euro 2000)	RLZ <EW10D> (105)	09.01→	OZA538-PG2	460001819010	4	1836	82
CX 25 Injection	M25-668 <EN5L> (89-98)	05.86→12.92	OZA527-E22	460000274010	4	1210	37
Evasion 1.8i	LFW <XU7JP> (73)	09.96→	OZA448-E56	460000481010	4	1480	49
Evasion 2.0i	RFU <XU10J2> (89)	06.94→	OZA448-E56	460000481010	4	1480	49
Evasion 2.0i 16V	RFV <XU10J4R> (97)	05.98→04.00	OZA448-E56	460000481010	4	1480	49
Evasion 2.0i Turbo	RGX <XU10JETE> (108)	06.94→	OZA448-E56	460000481010	4	1480	49
Jumper 2.0i	RFW <XU10J2U> (80)	02.94→02.02	OZA448-E56	460000481010	4	1480	49
Jumper 2.0i	RFW (80)	02.94→02.02	OZA527-E3	460000201010	4	1470	58
Jumpy 1.6i	220 A2.000 (58)	10.95→	OZA448-E56	460000481010	4	1480	49
Saxo 1.0i (Euro 93)	CDZ (33)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.0i	CDY <TU9M> (33)	02.96→	OZA448-E57	460000492010	4	380	49
Saxo 1.0i	CDZ (33)	02.96→	OZA527-E15	460000298010	4	375	49
Saxo 1.0i (Euro 93)	CDY (37)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.0i	CDZ <TU9M> (37)	02.96→	OZA448-E57	460000492010	4	380	49
Saxo 1.0i	CDY (37)	02.96→	OZA527-E15	460000298010	4	375	49
Saxo 1.1i (Euro 93)	HDZ (40)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.1i (Euro 96)	HDY <TU1M+> (40)	02.96→	OZA448-E57	460000492010	4	380	49
Saxo 1.1i	HDY <TU1M+> (40)	02.96→	OZA527-E29	460000488010	4	370	73
Saxo 1.1i	HDZ (40)	02.96→09.98	OZA527-E15	460000298010	4	375	49
Saxo 1.1i	HDZ <TU1M+> (40-44)	02.96→	OZA527-E29	460000488010	4	370	73
Saxo 1.1i (Euro 96)	HDZ <TU1M+> (40-44)	02.96→	OZA448-E57	460000492010	4	380	49
Saxo 1.1i	HDY (44)	02.96→	OZA527-E15	460000298010	4	375	49
Saxo 1.1i (Euro 93)	HDY (44)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.1 (Front)/(Euro 2000)	HFZ <TU1JP+> (44)	06.00→	OZA341-PG5	460001813010	4	536	82


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Saxo 1.1 (Rear)/(Euro 2000)	HFZ <TU1JP+> (44)	06.00→	OZA341-PG5	460001813010	4	536	82
Saxo 1.4i (Euro 96)	KFX (55)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.4i (Euro 96)	KFX <TU3JP> (55)	02.96→	OZA448-E57	460000492010	4	380	49
Saxo 1.4i	KFX (55)	02.96→	OZA527-E15	460000298010	4	375	49
Saxo 1.4i	KFX <TU3JP> (55)	02.96→	OZA527-E29	460000488010	4	370	73
Saxo 1.4i (Rear)	KFX <TU3JP+> (55)	09.99→	OZA341-PG5	460001813010	4	536	82
Saxo 1.4i (Front)/(Euro 2000)	KFX <TU3JP+> (55)	09.99→	OZA495-PG2	460001852010	4	536	83
Saxo 1.6i (Euro 96)	NFZ (66)	10.98→	OZA446-E2	460001855010	3	975	19
Saxo 1.6i	NFZ <TU5JP> (66)	05.96→01.98	OZA448-E57	460000492010	4	380	49
Saxo 1.6i	NFZ (65)	02.96→	OZA527-E15	460000298010	4	375	49
Saxo 1.6i	NFX (87-88)	07.96→	OZA527-E16	460000434010	4	630	49
Saxo 1.6i	NFZ <TU5JP> (66)	02.96→	OZA527-E29	460000488010	4	370	73
Saxo 1.6i 16V VTS (Rear)/(Euro 96)	NFX <TU5J4> (88)	06.97→08.99	OZA334-PG1	460001790010	4	536	49
Saxo 1.6i 16V VTS (Rear)/(Euro 96)	NFX <TU5J4> (88)	09.99→01.01	OZA334-PG1	460001790010	4	536	49
Saxo 1.6i 16V VTS (Front)/(Euro 2000)	NFX <TU5JP L4> (88)	01.01→	OZA341-PG5	460001813010	4	536	82
Saxo 1.6i 16V VTS (Rear)/(Euro 2000)	NFX <TU5JP L4> (88)	01.01→	OZA341-PG5	460001813010	4	536	82
Saxo 1.6i 16V New Morning (Front)/(Euro 2000)	NFX <TU5JP L4> (88)	03.01→12.01	OZA341-PG5	460001813010	4	536	82
Saxo 1.6i 16V New Morning (Rear)/(Euro 2000)	NFX <TU5JP L4> (88)	03.01→12.01	OZA341-PG5	460001813010	4	536	82
Xantia 1.6i	BFZ (65-66)	03.93→05.95	OZA527-E12	460000220010	4	450	58
Xantia 1.6i	BFZ (65-66)	06.95→	OZA527-E16	460000434010	4	630	49
Xantia 1.8i	L6A (70-71)	03.93→05.95	OZA527-E12	460000220010	4	450	58
Xantia 1.8i	L6A (70-71)	06.95→	OZA527-E16	460000434010	4	630	49
Xantia 1.8i	LFZ (74-76)	03.93→05-95	OZA527-E12	460000220010	4	450	58
Xantia 1.8i	LFZ (74-76)	06.95→	OZA527-E16	460000434010	4	630	49
Xantia 1.8i 16V	LFY (81)	05.95→10.96	OZA527-E16	460000434010	4	630	49
Xantia 2.0i	RFX (89-90)	03.93→05.95	OZA527-E12	460000220010	4	450	58
Xantia 2.0i	RFX (89-90)	06.95→	OZA527-E16	460000434010	4	630	49
Xantia 2.0i	R6D (91-92)	03.93→05.95	OZA527-E12	460000220010	4	450	58
Xantia 2.0i	R6D (91-92)	06.95→	OZA527-E16	460000434010	4	630	49
Xantia 2.0i 16V	RFV <XU10J4R> (97)	06.95→	OZA448-E56	460000481010	4	1480	49
Xantia 2.0i Turbo	RGX (108-110)	05.95→	OZA527-E16	460000434010	4	630	49
Xantia 2.0i 16V	RFY (110-114)	03.93→12.96	OZA527-E3	460000201010	4	1470	58
Xantia 2.0i 16V	RFT (110-114)	03.93→12.96	OZA527-E3	460000201010	4	1470	58


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XM 2.0i	RDZ (79-81)	05.91→06.94	OZA527-E3	460000201010	4	1470	58
XM 2.0i	RFZ <XU10J2Z> (89-90)	05.91→06.94	OZA527-E3	460000201010	4	1470	58
XM 2.0i	R6A <XU10J2K> (90-96)	05.91→06.94	OZA527-E3	460000201010	4	1470	58
XM 2.0i 16V	RFV <XU10J4R> (97-99)	07.94→	OZA527-E3	460000201010	4	1470	58
XM 2.0i 16V	RFV <XU10J4R> (99)	07.94→10.00	OZA448-E56	460000481010	4	1480	49
XM 2.0i Turbo	RGY <XU10J2TE/Z> (104-107)	09.92→06.94	OZA527-E3	460000201010	4	1470	58
XM 2.0i Turbo	RGX <XU10J2TE> (108)	07.94→10.00	OZA448-E56	460000481010	4	1480	49
Xsara 1.4i	KFX <TU3JP> (55)	07.97→12.97	OZA448-E57	460000492010	4	380	49
Xsara 1.4i Coupe	KFX <TU3JP> (55)	07.97→	OZA448-E57	460000492010	4	380	49
Xsara 1.4i Coupe	KFX <TU3JP> (55)	03.98→	OZA527-E29	460000488010	4	370	73
Xsara 1.4i Break	KFX <TU3JP> (55)	04.98→	OZA527-E29	460000488010	4	370	73
Xsara 1.4i	KFX <TU3JP> (55)	07.97→08.00	OZA527-E29	460000488010	4	370	73
Xsara 1.4i (Rear)/(Euro 2000)	KFX <TU3JP+> (55)	08.00→	OZA341-PG5	460001813010	4	536	82
Xsara 1.4i (Front)/(Euro 2000)	KFX <TU3JP+> (55)	08.00→	OZA495-PG2	460001852010	4	536	83
Xsara 1.6i Break	NFZ <TU5JP> (66)	10.97→12.97	OZA448-E57	460000492010	4	380	49
Xsara 1.6i	NFZ <TU5JP> (66)	07.97→12.97	OZA448-E57	460000492010	4	380	49
Xsara 1.6i Break	NFZ <TU5JP> (66)	10.97→08.00	OZA527-E29	460000488010	4	370	73
Xsara 1.6i	NFZ <TU5JP> (66)	07.97→	OZA527-E29	460000488010	4	370	73
Xsara 2 1.8i 16V (Rear)/(Euro 2000)	6FZ <EW7J4> (85)	09.00→	OZA341-PG7	460001815010	4	1486	82
Xsara 2 1.8i 16V (Front)/(Euro 2000)	6FZ <EW7J4> (85)	09.00→	OZA495-PG2	460001852010	4	536	83
Xsara Picasso 1.8i 16V (Rear)/(Euro 2000)	6FZ <EW7J4> (85)	12.99→	OZA341-PG7	460001815010	4	1486	82
Xsara Picasso 1.8i 16V (Front)/(Euro 2000)	6FZ <EW7J4> (85)	12.99→	OZA495-PG2	460001852010	4	536	83
ZX 1.1i (Euro 96)	HDZ (44)	09.96→	OZA446-E2	460001855010	3	975	19
ZX 1.1i (Euro 96)	HDY (44)	09.96→	OZA446-E2	460001855010	3	975	19
ZX 1.1i	HDY <TU1M+> (44)	09.96→06.97	OZA448-E57	460000492010	4	380	49
ZX 1.1i	HDZ <TU1M+> (44)	09.96→06.97	OZA448-E57	460000492010	4	380	49
ZX 1.1i	HDY (44)	07.95→08.96	OZA527-E17	460000445010	4	1220	49
ZX 1.1i	HDZ (44)	10.91→03.94	OZA527-E3	460000201010	4	1470	58
ZX 1.1i	HDY (44)	04.94→06.95	OZA527-E3	460000201010	4	1470	58
ZX 1.4i (Euro 96)	KFX (55)	06.96→	OZA446-E2	460001855010	3	975	19
ZX 1.4i	KDX (55)	09.94→06.95	OZA527-E12	460000220010	4	450	58
ZX 1.4i	KDX (55)	07.95→	OZA527-E15	460000298010	4	375	49
ZX 1.4i	KDX (55)	07.95→	OZA527-E17	460000445010	4	1220	49


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ZX 1.4i	KDX (55)	08.92→08.94	OZA527-E3	460000201010	4	1470	58
ZX 1.4i	KDX (55)	09.94→06.95	OZA527-E3	460000201010	4	1470	58
ZX 1.4i	KDY, HDY (55)	01.92→08.92	OZA527-E3	460000201010	4	1470	58
ZX 1.6i	PRC <TU5JP> (63)	10.96→	OZA527-E29	460000488010	4	370	73
ZX 1.6i	BFZ (65)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 1.6i	B4A (65)	01.92→	OZA527-E3	460000201010	4	1470	58
ZX 1.6i	BFZ (65)	07.93→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.6i	BDY (65)	01.92→	OZA527-E3	460000201010	4	1470	58
ZX 1.6i	NFZ <TU5JP> (66)	02.96→10.97	OZA527-E29	460000488010	4	370	73
ZX 1.8i	LFZ (74)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 1.8i	LFZ (74)	07.92→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.8i	L6A (74-76)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 1.8i	L6A (74-76)	07.93→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.9i	DFY (88-90)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 1.9i	DKZ (88-90)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 1.9i	DFY (88-90)	03.91→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.9i	DKZ (88-90)	03.91→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.9i	D6E (93-96)	03.91→04.95	OZA527-E3	460000201010	4	1470	58
ZX 1.9i	D6E (93-96)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 2.0i	RFX (89)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 2.0i	RFX (89)	07.92→04.95	OZA527-E3	460000201010	4	1470	58
ZX 2.0i	R6D (89-90)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 2.0i	R6D (89-90)	07.93→04.95	OZA527-E3	460000201010	4	1470	58
ZX 2.0i 16V	RFY (110-114)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 2.0i 16V	RFT (110-114)	05.95→	OZA527-E17	460000445010	4	1220	49
ZX 2.0i 16V	RFY (110-114)	07.92→04.95	OZA527-E3	460000201010	4	1470	58
ZX 2.0i 16V	RFT (110-114)	07.92→04.95	OZA527-E3	460000201010	4	1470	58

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Espero 1.5i 16V	A15MF (66)	02.95→06.97	OZA401-E6	460001882010	1	320	6
Espero 1.8i	C18LE (66)	02.95→06.97	OZA401-E6	460001882010	1	320	6
Espero 2.0i	C20LE (77)	02.95→06.97	OZA401-E6	460001882010	1	320	6
Matiz 0.8i	F8CV (38)	09.98→	OZA341-W2	460000440010	4	310	42


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DAEWOO

Nexia 1.5	G15MF (55)	02.95→08.97	OZA401-E6	460001882010	1	320	6
Nexia 1.5i 16V	A15MF (66)	02.95→08.97	OZA401-E6	460001882010	1	320	6
Royal 2.0i Salon	H20MR (94)	01.88→12.89	OZA446-E11	460001898010	3	490	19

DAIMLER

Sovereign 3.2 (Rear)	AJ6	94→ 98	OTD3J-5B1	460000464010	4	730	56
Sovereign 4.0 (Rear)	AJ6	94→ 98	OTD3J-5B1	460000464010	4	730	56

FERRARI

348 TB Coupe	F119F000 (217-221)	02.90→04.94	OZA527-E4	460000218010	4	880	38
348 TS Spider	F119F000 (217-221)	08.90→04.94	OZA527-E4	460000218010	4	880	38
512 TR	F113D00 / 40 (315)	01.92→10.94	OZA527-E4	460000218010	4	880	38
Mondial 3.2 Quattrovalvole	F105C.. (191)	01.86→12.87	OZA446-E1	460001833010	3	670	19
Testarossa 4.9	F113B.. (272)	08.86→10.91	OZA446-E1	460001833010	3	670	19

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124 2000i.e. Sport Spider	131AB.. (77)	09.81→04.85	OZA401-E2	460001802010	1	472	3
Barchetta 1.8i 16V	183A1.000 (96)	04.95→05.98	OZA112-A2	460000225010	4	300	31
Barchetta 1.8i 16V	183A1.000 (96)	06.98→10.00	OZA334-A3	460000245010	4	310	40
Barchetta 1.8i 16V (2x)	188A6.000 (96)	10.00→	OZA532-A3	460000409010	4	260	40
Barchetta 1.8i 16V (Rear)	188A6.000 (96)	10.00→	OZA532-A3	460000409010	4	260	40
Brava 1.4 12V (D)	182A5.000 (55)	10.95→02.98	OZA527-E19	460000296010	4	378	40
Brava 1.4 12V (EU)	182A3.000 (59)	10.95→02.98	OZA527-E19	460000296010	4	378	40
Brava 1.6 16V	182A4.000 (74)	10.95→04.98	OZA112-A1	460000146010	4	850	31
Brava 100 16V	182A4.000 (74)	12.98→10.00	OZA334-A1	460000223010	4	610	40
Brava 1.6i 16V	182A4.000 (74)	05.98→11.98	OZA334-A1	460000223010	4	610	40
Brava 1.8 16V	182A2.000 (84)	10.95→06.99	OZA112-A3	460000157010	4	600	31
Brava 1.8 16V- 115 CV	182A2.000 (85)	07.99→06.00	OZA341-A1	460001798010	4	310	40
Bravo 1.4 12V (D)	182A5.000 (55)	10.95→02.98	OZA527-E19	460000296010	4	378	40
Bravo 1.4 12V (EU)	182A3.000 (59)	10.95→02.98	OZA527-E19	460000296010	4	378	40
Bravo 1.6 16V	182A4.000 (74)	10.95→04.98	OZA112-A1	460000146010	4	850	31
Bravo 100 16V	182A4.000 (74)	12.98→10.00	OZA334-A1	460000223010	4	610	40
Bravo 1.6i 16V	182A4.000 (74)	05.98→11.98	OZA334-A1	460000223010	4	610	40



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Bravo 1.8 16V GT	182A2.000 (84)	10.95→06.99	OZA112-A3	460000157010	4	600	31
Bravo 1.8 16V- 115 CV	182A2.000 (85)	07.99→06.00	OZA341-A1	460001798010	4	310	40
Cinquecento 700i	170 A.000 (23)	07.94→02.97	OZA65-A2	460001889010	1	650	2
Cinquecento 700i	170 A.000 (23)	07.94→09.98	OZA65-A2	460001889010	1	650	2
Cinquecento 900i	170A1.046 /-->9147274 (30)	10.91→03.95	OZA527-E4	460000218010	4	880	38
Cinquecento 900i	170A1.046 /9147275--> (30)	03.95→07.98	OZA527-E7	460000213010	4	972	40
Cinquecento 1100i Sporting	176B2.000 (40)	10.94→07.98	OZA527-E19	460000296010	4	378	40
Coupe 1.8i 16V	183A1.000 (96)	02.96→05.98	OZA112-A3	460000157010	4	600	31
Coupe 1.8i 16V	183A1.000 (96)	06.98→12-00	OZA334-A2	460000234010	4	980	40
Coupe 2.0i 16V (EU)	836A3.000/3.011/M1 (104)	05.95→09.96	OZA446-E18	460001887010	3	890	22
Coupe 2.0i 16V (EU)	836A3.000/3.011/M1 (104)	04.94→05.95	OZA446-E4	460001877010	3	895	19
Coupe 2.0i 20V	182A1.000/M2 (108)	09.96→02.00	OZA527-E7	460000213010	4	972	40
Coupe 2.0i 20V	182A1.000 (108)	10.96→02.00	OZA527-E7	460000213010	4	972	40
Coupe 2.0i 20V Turbo	175A3.000/M3 (162)	09.96→02.00	OZA527-E7	460000213010	4	972	40
Coupe 2.0i	175A1.000/M2 (143)	04.94→09.96	OZA446-E2	460001855010	3	975	19
Croma 2.0i.e.	834B048 (83-85)	03.86→09.90	OZA446-E1	460001833010	3	670	19
Croma 2.0i.e.	834B146 (85)	11.92→12.96	OZA446-E1	460001833010	3	670	19
Croma 2.0i.e.16V	154E1.000 (101)	11.92→12.96	OZA527-E4	460000218010	4	880	38
Croma 2.0i.e.Turbo	154C4.046 (110)	10.90→12.96	OZA446-E1	460001833010	3	670	19
Croma 2.0i.e.Turbo	834C146 (110-114)	07.86→09.90	OZA446-E1	460001833010	3	670	19
Croma 2.5i.e.	834G.000 (117)	06.93→12.96	OZA527-E5	460000253010	4	1130	38
Doblo 1.6i 16V CNG	223A5.000 (75)	11.02→	OZA534-A2	460001764010	4	410	40
Doblo 1.6i 16V CNG (Rear)	223A5.000 (75)	11.02→	OZA534-A2	460001764010	4	410	40
Ducato 2.0i.e.	RFW (80)	03.94→	OZA448-E56	460000481010	4	1480	49
Ducato 2.0i.e. 4x4	RFW (80)	03.94→	OZA448-E56	460000481010	4	1480	49
Ducato 14 (94)	RFW (80)	03.94→12.02	OZA527-E3	460000201010	4	1470	58
Ducato 10 (94)	RFW (80)	03.94→12.02	OZA527-E3	460000201010	4	1470	58
Ducato 18 (94)	RFW (80)	03.94→12.02	OZA527-E3	460000201010	4	1470	58
Ducato Panorama 2.0	170D (62)	07.90→02.94	OZA446-E48	460000280010	3	510	45
Ducato Panorama 2.0	170D (62)	09.88→06.90	OZA446-E48	460000280010	3	510	45
Fiorino 1.4 i.e.	146D5.000 (49)	06.95→12.00	OZA527-E7	460000213010	4	972	40
Fiorino 1.4i.e.	146D5.000 (51)	06.95→12.00	OZA527-E7	460000213010	4	972	40
Fiorino 1.4i.e.	146C5.000 (52)	09.93→06.95	OZA446-E4	460001877010	3	895	19


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Fiorino 1.5i.e.	149C1.000 (55)	01.88→08.93	OZA446-E4	460001877010	3	895	19
Fiorino 1.6i.e.	146C6.000 (59)	09.93→06.95	OZA446-E4	460001877010	3	895	19
Fiorino 1.6 i.e.	146D6.000 (59)	06.95→12.00	OZA527-E7	460000213010	4	972	40
Marea 1.4i 12V / Weekend	182A3.000 (59)	10.96→02.98	OZA527-E19	460000296010	4	378	40
Marea 1.6i 16V Weekend	182A4.000 (74)	09.96→11.98	OZA112-A1	460000146010	4	850	31
Marea 1.6i 16V Weekend (AT)	182A4.000 (74)	09.96→04.98	OZA112-A1	460000146010	4	850	31
Marea 1.6i 16V Bi -Power	185A3.000 (74)	11.97→11.98	OZA112-A1	460000146010	4	850	31
Marea 1.6i 16V	182A4.000 (74)	09.96→04.98	OZA112-A1	460000146010	4	850	31
Marea 100 16V Bi - Power	185A3.000 (74)	12.98→10.00	OZA334-A1	460000223010	4	610	40
Marea 1.6i 16V Weekend	182A4.000 (74)	05.98→11.98	OZA334-A1	460000223010	4	610	40
Marea 100 16V Weekend	182A4.000 (74)	12.98→06.00	OZA334-A1	460000223010	4	610	40
Marea 1.6i 16V	182A4.000 (74)	05.98→11.98	OZA334-A1	460000223010	4	610	40
Marea 100 16V	182A4.000 (74)	12.98→06.00	OZA334-A1	460000223010	4	610	40
Marea 1.6i 16V (Rear)	182A4.000 (75)	11.00→12.02	OZA532-A1	460000478010	4	980	40
Marea 1.6i 16V	182B6.000 (75)	11.00→12.02	OZA534-A1	460001762010	4	610	40
Marea 1.8i 16V Weekend	182A2.000 (84)	09.96→06.99	OZA112-A3	460000157010	4	600	31
Marea 1.8i 16V	182A2.000 (84)	09.96→06.99	OZA112-A3	460000157010	4	600	31
Marea 1.8 16V	182A4.000 (85)	07.99→10.00	OZA341-A1	460001798010	4	310	40
Marea 2.0i 20V (I)	182A1.000 (108)	10.96→06.99	OZA527-E7	460000213010	4	972	40
Marea 2.0i 20V / Weekend (I)	182A1.000 (108)	10.96→02.99	OZA527-E7	460000213010	4	972	40
Multipla 1.6i 16V	182A4.000 (75)	01.99→09.00	OZA334-A2	460000234010	4	980	40
Multipla 1.6i 16V Blu-Power	182A3.000 (75)	01.99→09.00	OZA334-A2	460000234010	4	980	40
Multipla 1.6i 16V Bi-Power	182A4.000 (75)	01.99→12.00	OZA334-A2	460000234010	4	980	40
Multipla 1.6i 16V (Rear)	182B6.000 (75)	10.00→	OZA532-A1	460000478010	4	980	40
Multipla 1.6i 16V	182B6.000 (75)	10.00→	OZA534-A1	460001762010	4	610	40
Multipla 1.6i 16V Bi-Power (Rear)	182B6.000 (75)	10.00→	OZA532-A1	460000478010	4	980	40
Multipla 1.6i 16V Bi-Power	182B6.000 (75)	10.00→	OZA534-A1	460001762010	4	610	40
Multipla 1.6i 16V Blu-Power (Rear)	182B6.000 (75)	10.00→	OZA532-A1	460000478010	4	980	40
Multipla 1.6i 16V Blu-Power	182B6.000 (75)	10.00→	OZA534-A1	460001762010	4	610	40
Multipla 1.6i 16V ELX (Rear)	182B6.000 (75)	10.00→	OZA532-A1	460000478010	4	980	40
Multipla 1.6i 16V ELX	182B6.000 (75)	10.00→	OZA534-A1	460001762010	4	610	40
Multipla 1.6i 16V SX (Rear)	182B6.000 (75)	10.00→	OZA532-A1	460000478010	4	980	40
Multipla 1.6i 16V SX	182B6.000 (75)	10.00→	OZA534-A1	460001762010	4	610	40



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Nuova Panda 1.1i	187A1.000 (40)	09.03→	OZA532-A10	460001794010	4	310	40
Nuova Panda 1.1i (Rear)	187A1.000 (40)	09.03→	OZA532-A10	460001794010	4	310	40
Nuova Panda 1.2i 8V	188A4.000 (44)	09.03→	OZA532-A10	460001794010	4	310	40
Nuova Panda 1.2i 8V (Rear)	188A4.000 (44)	09.03→	OZA532-A10	460001794010	4	310	40
Palio 1.2 Weekend / Strada	178B5.000 (54)	10.97→11.00	OZA112-A6	460001759010	4	400	40
Palio 1.4i (Siena) (I,P,TR)	178B2.000 (59)	10.97→09.01	OZA112-A7	460001760010	4	700	40
Palio 1.6i 16V Weekend	178B3.000 (74)	11.97→10.99	OZA112-A4	460000236010	4	800	40
Palio 1.6i 16V Weekend	178B3.000 (74)	09.99→09.00	OZA334-A2	460000234010	4	980	40
Palio 1.6 RST (Rear)	182B6.000 (75)	10.00→	OZA532-A9	460001793010	4	810	40
Palio 1.6 RST	182B6.000 (75)	10.00→	OZA534-A2	460001764010	4	410	40
Panda 900i.e. (I)	1170A1.046 (29)	1991→03.92	OZA527-E4	460000218010	4	880	38
Panda 900i.e. (I)	1170A1.046 (29)	02.95→12.00	OZA527-E7	460000213010	4	972	40
Panda 1000i.e. 4x4	156A2.146 (33)	10.87→05.91	OZA446-E1	460001833010	3	670	19
Panda 1000i.e.	156A2.146 (33)	10.87→05.91	OZA446-E1	460001833010	3	670	19
Panda 1000i.e. (I)	156A2.246 (33)	01.86→04.92	OZA446-E2	460001855010	3	975	19
Panda 1000i.e. 4x4 (I)	156A2.246 (33)	01.86→06.90	OZA446-E2	460001855010	3	975	19
Panda 1000i.e.	141C2.000 (33)	01.95→11.00	OZA527-E7	460000213010	4	972	40
Panda 1100i.e. Selecta (I)	156C.046 (37)	07.90→12.92	OZA446-E2	460001855010	3	975	19
Panda 1100i.e. 4x4 (I)	156C.046 (37)	03.92→12.92	OZA446-E2	460001855010	3	975	19
Panda 1100i.e.	156C.046 (37)	03.92→12.92	OZA446-E4	460001877010	3	895	19
Panda 1100i.e Selecta (I)	176B2.000 (37)	01.95→11.00	OZA527-E7	460000213010	4	972	40
Panda 1100i.e Selecta	176B2.000 (40)	01.95→11.00	OZA527-E7	460000213010	4	972	40
Panda 1100 i.e.	176B2.000 (40)	01.95→11.00	OZA527-E7	460000213010	4	972	40
Panda 1100i.e	176B2.000 (40)	01.95→11.00	OZA527-E7	460000213010	4	972	40
Panda 1.1i 8V	187A1.001 (40)	10.00→06.04	OZA532-A3	460000409010	4	260	40
Panda 1.1i 8V (Rear)	187A1.001 (40)	10.00→06.04	OZA532-A3	460000409010	4	260	40
Punto 1.1i.e. 55	176A6.000 (40)	08.93→12.94	OZA527-E4	460000218010	4	880	38
Punto 1.1i.e. 55	176B2.000 (40)	01.95→09.99	OZA527-E7	460000213010	4	972	40
Punto 1.2i.e. 60	176A7.000 (43)	08.93→05.94	OZA527-E4	460000218010	4	880	38
Punto 1.2i.e. 60 Cabrio	176A7.000 (43)	08.93→05.94	OZA527-E4	460000218010	4	880	38
Punto 1.2i.e. 60 Selecta	176B1.000 (43)	01.95→05.95	OZA527-E7	460000213010	4	972	40
Punto 1.2i.e. 60	176B4.000 (43)	01.95→09.99	OZA527-E7	460000213010	4	972	40
Punto 1.2i.e. 60 Cabrio	176B4.000 (43)	06.95→09.99	OZA527-E7	460000213010	4	972	40


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Punto 1.2i.e. 75	176A8.000 (54)	01.95→09.99	OZA527-E7	460000213010	4	972	40
Punto 1.2i.e. 75	176A8.000 (54)	08.93→12.94	OZA527-E4	460000218010	4	880	38
Punto 1.4i.e. GT Turbo	176A4.000 / 176B6.000 (98)	08.93→12.94	OZA527-E4	460000218010	4	880	38
Punto 1.4i.e. GT Turbo	176A4.000 / 176B6.000 (98)	01.95→09.99	OZA527-E7	460000213010	4	972	40
Punto GT 1.4 i.e. Turbo	176A4.000 / 176B6.000 (98)	08.93→08.99	OZA527-E7	460000213010	4	972	40
Punto 1.6 90 / Sporting	176A9.000 (65)	08.93→05.97	OZA448-E13	460001893010	4	820	42
Punto 1.8i 16V HGT	183A1.000 (96)	09.99→10.00	OZA334-A1	460000223010	4	610	40
Punto 1.8i 16V HGT (Rear)	188A6.000 (96)	09.00→	OZA532-A4	460001786010	4	1370	40
Punto 1.8i 16V HGT (Kat-L)	188A6.000 (96)	09.00→	OZA532-A7	460001796010	4	980	40
Punto 1.8i 16V HGT (Kat-R)	188A6.000 (96)	09.00→	OZA532-A3	460000409010	4	260	40
Regata 75i.e.	138C2.. (55)	10.85→04.87	OZA401-E2	460001802010	1	472	3
Regata 75i.e.	149C1.000 (55)	05.87→06.90	OZA446-E4	460001877010	3	895	19
Ritmo 75i.e.	138C2.. (55)	10.85→10.87	OZA401-E2	460001802010	1	472	3
Ritmo 75i.e.	149C1.. (55)	05.87→12.88	OZA446-E4	460001877010	3	895	19
Ritmo 90i.e.	149C2.000 (66)	05.87→12.87	OZA446-E4	460001877010	3	895	19
Scudo 1.6i	220 A2.000 (58)	10.95→05.00	OZA448-E56	460000481010	4	1480	49
Seicento 1100i	176 B2.000 (40)	03.98→06.00	OZA527-E19	460000296010	4	378	40
Seicento 1.1i 8V	187A1.000 (40)	10.00→	OZA532-A3	460000409010	4	260	40
Seicento 1.1i 8V (Rear)	187A1.000 (40)	10.00→	OZA532-A3	460000409010	4	260	40
Stilo 1.8i 16V (Rear)	192A4.000 (96)	10.01→	OZA532-A2	460000489010	4	610	40
Stilo 1.8i 16V (2x)	192A4.000 (96)	10.01→	OZA532-A3	460000409010	4	260	40
Tempra 1.4i.e.	160A1.046 (51)	03.92→03.95	OZA446-E4	460001877010	3	895	19
Tempra 1.4i.e. SW	160A1.046 (51)	03.92→03.95	OZA446-E4	460001877010	3	895	19
Tempra 1.4 i.e.	836A4.000 (51)	03.95→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.4i.e.	836A4.000 (51)	03.95→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.4i.e. SW	836A4.000 (51)	03.95→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.6i.e. SW	159A3.046 (52)	01.91→07.92	OZA446-E4	460001877010	3	895	19
Tempra 1.6i.e. SW	835C1.000 (55)	04.93→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.6i.e.	835C1.000 (55)	04.93→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.6 i.e.	835C1.000 (55)	01.95→12.96	OZA527-E7	460000213010	4	972	40
Tempra 1.6i.e. Selecta	159A3.046 (57)	06.90→07.92	OZA446-E4	460001877010	3	895	19
Tempra 1.6i.e.	159A3.046 (59)	06.90→07.92	OZA446-E4	460001877010	3	895	19
Tempra 1.6i.e.	159B9.000 (66)	04.94→10.96	OZA448-E13	460001893010	4	820	42

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Tempra 1.8i.e.	835C4.000 (66)	04.93→12.96	OZA527-E4	460000218010	4	880	38
Tempra 1.8i.e.	159A4.046 (76)	04.93→12.96	OZA527-E4	460000218010	4	880	38
Tempra 1.8i.e.	159A4.046 (76)	04.93→12.96	OZA527-E4	460000218010	4	880	38
Tempra 1.8i.e.	159A5.046 (77)	03.92→03.93	OZA446-E1	460001833010	3	670	19
Tempra 1.8i.e.	159A5.046 (77)	03.92→03.93	OZA446-E1	460001833010	3	670	19
Tempra 1.8i.e.	159A4.000 (80)	02.90→09.92	OZA446-E1	460001833010	3	670	19
Tempra 1.8i.e.	159A4.000 (80)	12.90→09.92	OZA446-E1	460001833010	3	670	19
Tempra 2.0i.e. SW 4x4	159A6.046 (83)	03.92→12.96	OZA446-E1	460001833010	3	670	19
Tempra 2.0i.e.	159AC6.046 (85)	02.90→12.96	OZA446-E1	460001833010	3	670	19
Tipo 1.4i.e.	160A1.046 (51)	05.89→03.93	OZA446-E4	460001877010	3	895	19
Tipo 1.4i.e.	160A1.046 (52)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Tipo 1.6i.e. Selectra	159A3.048 (56)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Tipo 1.6i.e.	835C1.000 (56)	03.93→10.95	OZA527-E4	460000218010	4	880	38
Tipo 1.6i.e.	159A3.046 (57)	01.92→03.93	OZA446-E4	460001877010	3	895	19
Tipo 1.6i.e.	159A3.046 (57)	03.90→03.93	OZA446-E4	460001877010	3	895	19
Tipo 1.8i.e.	835C2.000 (77)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Tipo 1.8i.e. GT	159A4.046 (77)	03.92→03.93	OZA446-E4	460001877010	3	895	19
Tipo 2.0i.e.	159A6.046 (83)	03.90→03.92	OZA446-E4	460001877010	3	895	19
Tipo 2.0i.e. (AT)	159A6.046 (85)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Tipo 2.0i.e.	159A6.046 (85)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Tipo 2.0i.e. 16V	836A3.000 (104)	03.93→10.95	OZA446-E4	460001877010	3	895	19
Ulysse 1.8i	LFW (75)	05.96→05.00	OZA448-E56	460000481010	4	1480	49
Ulysse 2.0i.e.	RFU (90)	09.94→05.00	OZA448-E56	460000481010	4	1480	49
Ulysse 2.0i.e. Turbo	RGX (110)	09.94→05.00	OZA448-E56	460000481010	4	1480	49
Uno 45i.e. Fire	156A2.. (33)	10.87→08.89	OZA401-E2	460001802010	1	472	3
Uno 45i.e. Van	156A2.246 (33)	09.92→03.94	OZA446-E1	460001833010	3	670	19
Uno 45i.e.	156A2.246 (33)	06.92→03.94	OZA446-E4	460001877010	3	895	19
Uno 1.0i.e.	146C7.000 (35)	07.94→06.97	OZA114-A1	460001856010	4	290	31
Uno 1.1i.e.	146C3.000 (36)	09.89→03.94	OZA446-E2	460001855010	3	975	19
Uno 1.1i.e.	156C.046 (37)	06.92→03.94	OZA446-E4	460001877010	3	895	19
Uno 1.3i.e. Turbo	146A2.. (73)	10.87→08.89	OZA446-E4	460001877010	3	895	19
Uno 1.3i.e. Turbo	146A2.146 (74)	09.89→03.91	OZA446-E4	460001877010	3	895	19
Uno Uno 70 i.e.	146C1.000 (52)	09.89→09.92	OZA445-E6	460000258010	3	885	19


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Uno 70i.e.	160A1.046 (51)	09.89→03.94	OZA446-E4	460001877010	3	895	19
Uno 75i.e.	138C2..Kat. (55)	10.85→08.87	OZA401-E2	460001802010	1	472	3
Uno 75i.e.	149C1.000 (55)	09.87→08.89	OZA446-E4	460001877010	3	895	19
Uno 75i.e. Selecta	149C1.000 (55)	05.92→03.94	OZA446-E4	460001877010	3	895	19
Uno 75i.e.	149C1.000 (55)	09.89→03.94	OZA446-E4	460001877010	3	895	19

FORD

Cougar 2.0i 16V	ED - Zetec-E SEFI (96)	10.98→	OZA519-D1	460000244010	4	372	32
Cougar 2.5i V6	LCBA - Duratec-VE SEFI (125)	10.98→	OZA519-D1	460000244010	4	372	32
Cougar 2.5i V6	LCBB - Duratec-VE SEFI (125)	10.98→	OZA519-D1	460000244010	4	372	32
Cougar 2.5i V6	LCBC - Duratec-VE SEFI (125)	10.98→	OZA519-D1	460000244010	4	372	32
Cougar 2.5i V6	LCBE - Duratec-VE SEFI (125)	10.98→	OZA519-D1	460000244010	4	372	32
Cougar 2.5i V6 ST200	MABB - Duratec-VE SEFI (151)	01.00→	OZA519-D1	460000244010	4	372	32
Escort 1.3i	J6A (44)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Escort 1.3i (95)	J6A (44)	01.95→	OZA448-E44	460000293010	4	375	27
Escort 1.3i	J6A (44)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Escort 1.4i	F6F, F6G (52)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Escort 1.4i	F6F, F6G (52)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Escort 1.4i (95)	F4B (52-55)	01.95→	OZA448-E44	460000293010	4	375	27
Escort 1.4i	F6B , F6D (54)	01.87→07.90	OZA446-E46	460000139010	3	271	25
Escort 1.4i	F6B , F6D (54)	09.89→07.90	OZA448-E12	460001865010	4	270	27
Escort 1.4i Cabrio	F6B, F6D (54)	01.87→07.90	OZA448-E39	460000210010	4	270	63
Escort 1.4i	F6B, F6D (54)	01.87→07.90	OZA448-E39	460000210010	4	270	63
Escort 1.4i Turnier	F6B, F6D (54)	01.87→07.90	OZA448-E39	460000210010	4	270	63
Escort 1.4i Express 55 (95)	F4B (54)	01.95→	OZA448-E44	460000293010	4	375	27
Escort 1.4i Express 75 (95)	F4B (54)	01.95→	OZA448-E44	460000293010	4	375	27
Escort 1.4i Turnier	F4B (54-55)	02.94→12.94	OZA448-E44	460000293010	4	375	27
Escort 1.6i 16V (95)	L1H (65)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.6	L1E (66)	09.96→	OZA33-D8	460001867010	4	600	27
Escort 1.6	L1K (66)	09.96→	OZA33-D8	460001867010	4	600	27
Escort 1.6	L1E (66)	09.92→09.95	OZA33-D8	460001867010	4	600	27
Escort 1.6	LIK,LIE - Zetec (66)	08.95→07.00	OZA89-D2	460000135010	4	360	27
Escort 1.6i	L4B (66)	01.86→07.90	OZA446-E46	460000139010	3	271	25

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Escort 1.6i 16V	L1E (66)	01.93→12.94	OZA448-E48	460000239010	4	610	27
Escort 1.6i 16V (95)	L1K (66)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.6i 16V 4x4 (95)	L1E (66)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.6i XR3i	L4B (66)	01.86→07.90	OZA446-E46	460000139010	3	271	25
Escort 1.6i XR3i	LJB (75)	08.89→07.90	OZA446-E46	460000139010	3	271	25
Escort 1.6i XR3i	LJB (75)	09.89→07.90	OZA448-E12	460001865010	4	270	27
Escort 1.6i	LJF (77-79)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Escort 1.6i Cabrio	LJE (77-79)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Escort 1.6i XR3i	LJA (79)	09.89→07.90	OZA448-E12	460001865010	4	270	27
Escort 1.8	RDA (77)	10.96→	OZA33-D8	460001867010	4	600	27
Escort 1.8	RDA - Zetec SEFI (77)	01.92→09.95	OZA33-D8	460001867010	4	600	27
Escort 1.8i 16V (95)	RDA (77)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.8i 16V XR3i	RDA (77)	01.93→12.94	OZA448-E48	460000239010	4	610	27
Escort 1.8	RKA - Zetec (85)	08.95→01.99	OZA89-D2	460000135010	4	360	27
Escort 1.8i 16V (95)	RKC (85)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.8	RQB (96)	10.96→	OZA33-D8	460001867010	4	600	27
Escort 1.8	RQB (96)	04.93→03.96	OZA33-D8	460001867010	4	600	27
Escort 1.8i 16V XR 3i Cabrio (95)	RQB (96)	01.95→	OZA448-E48	460000239010	4	610	27
Escort 1.8i 16V XR3i	RQB (96)	01.93→12.94	OZA448-E48	460000239010	4	610	27
Escort 2.0i RS (Kat-R)	N7A (110)	09.91→12.94	OZA448-E48	460000239010	4	610	27
Escort 2.0i 16V RS 2000 (95) (Kat-R)	N7A (110)	01.95→	OZA448-E48	460000239010	4	610	27
Escort RS 2000	N7A (110)	05.91→12.92	OZA448-E55	460000470010	4	720	27
Escort RS 2000 4x4	N7A (110)	08.93→01.95	OZA448-E55	460000470010	4	720	27
Fiesta 1.1i	G6A (36-37)	03.89→12.92	OZA448-E12	460001865010	4	270	27
Fiesta 1.1i	G6A (36-37)	01.93→12.96	OZA448-E44	460000293010	4	375	27
Fiesta 1.25i 16V	DH - Zetec SEFI (55)	08.98→12.99	OZA519-D1	460000244010	4	372	32
Fiesta 1.3i (96)	JJA, JJC (37)	10.95→	OZA448-E44	460000293010	4	375	27
Fiesta 1.3i	J6B (43-44)	06.91→12.92	OZA448-E12	460001865010	4	270	27
Fiesta 1.3i	J6B (43-44)	01.93→12.96	OZA448-E44	460000293010	4	375	27
Fiesta 1.3i (96)	J4C, J4J (44)	10.95→	OZA448-E44	460000293010	4	375	27
Fiesta 1.4i	F6A , F6C (52)	10.86→02.89	OZA446-E46	460000139010	3	271	25
Fiesta 1.4i	F6E (52)	03.89→12.92	OZA448-E12	460001865010	4	270	27
Fiesta 1.4i	F6E (52)	01.93→12.96	OZA448-E44	460000293010	4	375	27


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Fiesta 1.6	LUH - Zetec SEFI (66)	02.94→09.95	OZA33-D8	460001867010	4	600	27
Fiesta 1.6i 16V	L1 - Zetec SEFI (76)	02.00→	OZA519-D1	460000244010	4	372	32
Fiesta 1.6i XR2i	LJD (76)	03.89→12.92	OZA448-E12	460001865010	4	270	27
Fiesta 1.6 XR2i	LJC, LJD (76-81)	01.93→12.96	OZA448-E44	460000293010	4	375	27
Fiesta 1.6i XR2i	LJC (81)	03.89→12.92	OZA448-E12	460001865010	4	270	27
Fiesta 1.8	RDP - Zetec (77)	01.93→01.94	OZA33-D5	460000199010	4	300	27
Fiesta 1.8	RQC - Zetec (96)	01.93→10.95	OZA33-D5	460000199010	4	300	27
Focus 1.4i 16V	FX - Zetec-SE SFI (55)	07.00→	OZA519-D1	460000244010	4	372	32
Focus 1.4i 16V (Rear)	Zetec-SE (55)	08.00→	OZA381-D1	460001820010	4	372	32
Focus 1.6i 16V	FY - Zetec-SE SFI (74)	07.00→	OZA519-D1	460000244010	4	372	32
Focus 1.6i 16V (Rear)	Zetec (74)	07.00→	OZA381-D1	460001820010	4	372	32
Focus 1.8i 16V	EY - Zetec-E SFI (85)	10.98→	OZA519-D1	460000244010	4	372	32
Focus 1.8i 16V (Rear)	Zetec-E (85)	07.00→	OZA381-D1	460001820010	4	372	32
Focus 2.0i 16V	ED - Zetec-E SFI (96)	10.99→	OZA519-D1	460000244010	4	372	32
Focus 2.0i 16V (Rear)	Zetec-E (96)	07.00→	OZA381-D1	460001820010	4	372	32
Focus 2.0i 16V ST170	Duratec ST (127)	03.02→	OZA488-D2	460001757010	4	393	32
Galaxy 2.8i V6	AAA (128)	01.96→10.97	OZA447-E31	460000460010	4	720	48
Galaxy 2.8i V6 4x4	AAA (128)	04.96→04.00	OZA447-E31	460000460010	4	720	48
Galaxy 2.8i V6	AAA (128)	11.95→12.95	OZA447-E36	460001950010	4	1430	48
Ka 1.3i	JJB (37)	09.96→01.99	OZA448-E44	460000293010	4	375	27
Ka 1.3i	J4K (44)	09.96→07.98	OZA448-E44	460000293010	4	375	27
Ka 1.3i	J4D (44)	09.96→07.98	OZA448-E44	460000293010	4	375	27
Ka 1.3i	J4 - Endura (44)	08.98→	OZA519-D1	460000244010	4	372	32
Ka 1.6i	Rocam (70)	07.03→	OZA488-SZ1	460001766010	4	372	32
Mondeo 1.6i	L1J - Zetec (65)	09.96→	OZA216-D2	460000190010	4	360	27
Mondeo 1.6i 16V	L1J DOHC (65)	02.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 1.6i	L1F - Zetec-E SEFI (66)	08.96→07.98	OZA216-D2	460000190010	4	360	27
Mondeo 1.6i	L1F - Zetec-E SEFI (66)	02.93→07.96	OZA89-D1	460001890010	4	300	27
Mondeo 1.6i 16V	L1F DOHC (66)	02.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 1.8i 16V (Rear)	Zetec (85)	08.98→10.00	OZA381-D1	460001820010	4	372	32
Mondeo 1.8i	RKB - Zetec (82)	08.96→	OZA216-D2	460000190010	4	360	27
Mondeo 1.8i 16V	RKB DOHC (82)	02.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 1.8i	RKA - Zetec-E SEFI (85)	08.96→07.98	OZA216-D2	460000190010	4	360	27



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Mondeo 1.8i	RKA - Zetec-E SEFI (85)	02.93→07.96	OZA89-D1	460001890010	4	300	27
Mondeo 1.8i 16V	RKA DOHC (85)	02.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 2.0i	NGA - Zetec-E SEFI (96)	08.96→07.98	OZA216-D3	460000125010	4	710	27
Mondeo 2.0i 16V (Rear)	Zetec (96)	08.98→10.00	OZA381-D1	460001820010	4	372	32
Mondeo 2.0i	Zetec-E SEFI (100)	08.96→07.98	OZA216-D3	460000125010	4	710	27
Mondeo 2.0i	NGA - Zetec-E SEFI (100)	02.93→07.96	OZA89-D1	460001890010	4	300	27
Mondeo 2.0i 16V	NGA DOHC (100)	02.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 2.0i 16V 4x4	NGA DOHC (100)	07.93→07.96	OZA448-E44	460000293010	4	375	27
Mondeo 2.5i (2x)	SEA V6 (125)	08.96→	OZA216-D2	460000190010	4	360	27
Mondeo 2.5i (2x)	SEA V6 (125)	10.94→07.96	OZA89-D2	460000135010	4	360	27
Mondeo II 1.6i 16V	L1J - Zetec-E SEFI (66)	08.98→	OZA519-D1	460000244010	4	372	32
Mondeo II 1.6i 16V Turnier	L1J - Zetec-E SEFI (66)	08.98→	OZA519-D1	460000244010	4	372	32
Mondeo II 1.8i 16V	RK - Zetec-E SEFI (82)	10.00→	OZA519-D1	460000244010	4	372	32
Mondeo II 1.8i 16V Turnier	RK - Zetec-E SEFI (82)	10.00→	OZA519-D1	460000244010	4	372	32
Mondeo II 2.0i 16V	NGA - Zetec-E SEFI (96)	10.00→	OZA519-D1	460000244010	4	372	32
Mondeo II 2.0i 16V Turnier	NGA - Zetec-E SEFI (96)	10.00→	OZA519-D1	460000244010	4	372	32
Mondeo II 2.5i (Rear)	V6 SEFI (125)	06.99→11.00	OZA381-D1	460001820010	4	372	32
Mondeo II 2.5i	V6 SEFI (125)	98-00	OZA488-D2	460001757010	4	393	32
Orion 1.3i	J6A (44)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Orion 1.4i	F6F, F6G (52)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Orion 1.4i	F6B, F6D (54)	10.87→07.90	OZA446-E46	460000139010	3	271	25
Orion 1.6i	L4B (66)	09.85→07.90	OZA446-E46	460000139010	3	271	25
Orion 1.6i	L1E (66)	09.92→08.93	OZA33-D8	460001867010	4	600	27
Orion 1.6i	LJF (77)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Orion 1.6i	LJE (79)	05.91→12.91	OZA448-E12	460001865010	4	270	27
Orion 1.8i	RDA (77)	01.92→08.93	OZA33-D8	460001867010	4	600	27
Orion 1.8i	RQB (96)	02.92→08.93	OZA33-D8	460001867010	4	600	27
Probe 2.5i 24V	(121)	07.91→06.97	OZA74-F1	460000401010	4	480	31
Puma 1.6i 16V	(76)	10.00→	OZA519-D1	460000244010	4	372	32
Scorpio 2.0	NER, NE4 (74)	10.87→08.89	OZA448-E39	460000210010	4	270	63
Scorpio 2.0	NRC (74)	10.85→12.90	OZA448-E39	460000210010	4	270	63
Scorpio 2.0i	NRC (74)	10.85→05.89	OZA446-E46	460000139010	3	271	25
Scorpio 2.0	NEL (77)	04.85→08.89	OZA448-E39	460000210010	4	270	63


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Scorpio 2.0	N8B, N8D (77-82)	05.89→02.92	OZA448-E39	460000210010	4	270	63
Scorpio 2.0	NRA EFI HC (85)	04.85→02.92	OZA448-E39	460000210010	4	270	63
Scorpio 2.0i	N9F (85)	02.92→09.94	OZA448-E55	460000470010	4	720	27
Scorpio 2.0i Turnier	N9F (85)	09.91→09.94	OZA448-E55	460000470010	4	720	27
Scorpio 2.0	N9D (88)	05.89→08.89	OZA448-E39	460000210010	4	270	63
Scorpio 2.0i	N9D (88)	09.89→02.92	OZA448-E12	460001865010	4	270	27
Scorpio 2.0	N9B (93)	05.89→08.89	OZA448-E39	460000210010	4	270	63
Scorpio 2.0i	N9B (93)	09.89→02.92	OZA448-E12	460001865010	4	270	27
Scorpio 2.4i (Kat-R)	ARD (92)	10.88→04.89	OZA446-E46	460000139010	3	271	25
Scorpio 2.4i (92)	ARD (92)	02.92→12.94	OZA448-E42	460000271010	4	555	27
Scorpio 2.4i (92) (Kat-R)	ARD (92)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Scorpio 2.9i (92) (Kat-L)	BRF (107)	02.92→12.94	OZA448-E42	460000271010	4	555	27
Scorpio 2.9i (92) (Kat-R)	BRF (107)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Scorpio 2.9i 4x4 (92) (Kat-L)	BRE (107)	02.92→12.94	OZA448-E42	460000271010	4	555	27
Scorpio 2.9i 4x4 (92) (Kat-R)	BRE (107)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Scorpio 2.9i (95)	BRG (110)	01.95→12.98	OZA448-E42	460000271010	4	555	27
Scorpio 2.9i (95) Turnier	BRG (110)	01.95→12.98	OZA448-E42	460000271010	4	555	27
Scorpio 2.9i 24V (92) (Kat-L)	BOA (143)	02.92→12.94	OZA448-E42	460000271010	4	555	27
Scorpio 2.9i 24V (92) (Kat-R)	BOA (143)	10.92→12.94	OZA448-E44	460000293010	4	375	27
Scorpio 2.9i 24V (95)	BOB (152)	01.95→12.98	OZA448-E44	460000293010	4	375	27
Sierra 1.6i	L6B (59)	01.90→02.93	OZA448-E12	460001865010	4	270	27
Sierra 1.6i	L6B (59)	10.89→01.90	OZA448-E39	460000210010	4	270	63
Sierra 1.6i Turnier	L6B (59)	10.89→01.90	OZA448-E39	460000210010	4	270	63
Sierra 1.8	CVH (63-66)	01.87→12.92	OZA33-D8	460001867010	4	600	27
Sierra 2.0i	N4B (74)	01.87→11.91	OZA446-E46	460000139010	3	271	25
Sierra 2.0i	NRD (74)	10.85→12.86	OZA446-E46	460000139010	3	271	25
Sierra 2.0i	N4B (74)	11.91→02.93	OZA448-E12	460001865010	4	270	27
Sierra 2.0i Turnier	N4B (74)	01.87→02.93	OZA448-E39	460000210010	4	270	63
Sierra 2.0i	NR2 (85)	10.85→12.86	OZA446-E46	460000139010	3	271	25
Sierra 2.0i	N4A (85)	01.87→11.91	OZA446-E46	460000139010	3	271	25
Sierra 2.0i	N4I (85)	01.87→10.89	OZA446-E46	460000139010	3	271	25
Sierra 2.0i	N4A (85)	11.91→02.93	OZA448-E12	460001865010	4	270	27
Sierra 2.0 4x4	N9C (88)	01.90→02.93	OZA448-E55	460000470010	4	720	27

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Sierra 2.0 4x4 Turnier	N9C (88)	02.90→02.93	OZA448-E55	460000470010	4	720	27
Sierra 2.0 XR4i	N9C (88)	01.90→02.93	OZA527-E28	460000477010	4	720	63
Sierra 2.0i	N9C (88)	06.89→02.93	OZA33-D8	460001867010	4	600	27
Sierra 2.0i HB	N9C (88)	06.89→02.93	OZA527-E28	460000477010	4	720	63
Sierra 2.0i Turnier	N9C (88)	05.89→02.93	OZA527-E28	460000477010	4	720	63
Sierra 2.9i 4x4 XR4i (Kat-R)	B4A (110)	08.88→11.89	OZA446-E46	460000139010	3	271	25
Sport Ka 1.6i	Rocam (70)	07.03→	OZA488-SZ1	460001766010	4	372	32
Street Ka 1.6i	Rocam (70)	05.03→	OZA488-SZ1	460001766010	4	372	32
Transit 2.0i	N6T (57)	10.88→09.91	OZA446-E46	460000139010	3	271	25
Transit 2.0i SWB 80-150	NCA (72)	04.93→10.94	OZA448-E41	460000260010	4	570	27
Transit 2.0i LWB 100-190	NCA (72)	04.93→10.94	OZA448-E41	460000260010	4	570	27

HONDA

Accord IV 2.0i 16V Coupe	F20A7 (98)	01.92→09.93	OZA446-E42	460000150010	4	583	17
Accord IV 2.2i 16V Aerodeck	F22A8 (108)	01.91→12.93	OZA446-E42	460000150010	4	583	17
Accord IV 2.2i 16V Aerodeck	F22A7 (110)	01.91→12.93	OZA446-E42	460000150010	4	583	17
Accord V 2.0i	F20Z2 (85)	03.93→09.95	OZA446-E42	460000150010	4	583	17
Accord V 2.0i S	F20Z1 (96)	03.93→09.95	OZA446-E42	460000150010	4	583	17
Accord VI 1.8i 16V (Rear)	F18A3 (85)	09.94→	OZA501-H23	460000469010	4	450	44
Accord VI 1.8i 16V	F18A3 (85)	09.94→	OZA569-H1	460000499010	4	240	43
Accord VI 1.9i	F18A (85)	02.96→10.98	OZA245-H1	460000169010	4	410	44
Accord VI 2.0i	F20Z / F20B (96)	02.96→10.98	OZA245-H1	460000169010	4	410	44
Accord VI 2.0i	F20B / F20Z (100)	02.96→10.98	OZA245-H1	460000169010	4	410	44
Accord VI 2.0i 16V (Rear)	F20B3 (100)	09.94→	OZA501-H23	460000469010	4	450	44
Accord VI 2.0i 16V	F20B3 (100)	09.94→	OZA569-H1	460000499010	4	240	43
Accord VI 2.2i	F22Z (110)	02.96→10.98	OZA245-H2	460000180010	4	225	43
Accord VI 2.2i 16V (Rear)	F22B5 (110)	09.94→	OZA501-H23	460000469010	4	450	44
Accord VI 2.2i 16V	F22B5 (110)	09.94→	OZA569-H1	460000499010	4	240	43
Accord VII 1.8i (Rear)	F18B (100)	10.98→	OZA333-H19	460000277010	4	450	44
Accord VII 1.8i (AT)	F18B (100)	10.98→	OZA421-H1	460000255010	4	240	43
Accord VII 1.8i	F18B (100)	10.98→	OZA501-H17	460000266010	4	240	43
Accord VII 2.2i Type-R (Rear)	F22Z (156)	02.99→	OZA333-H19	460000277010	4	450	44
Accord VII 2.2i Type-R	F22Z (156)	02.99→	OZA421-H1	460000255010	4	240	43


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Accord VII 3.0 V6 24V Coupe	J30A1 (147)	02.98→	OZA446-E3	460001866010	3	1220	14
Civic II 1.5i	EW4 (66)	84-87	OZA401-E52	460000164010	1	470	7
Civic II 1.6i 16V Shuttle 4WD	D16A6 (80)	01.88→12.89	OZA401-E57	460000153010	1	370	5
Civic II 1.6i 16V Shuttle 4WD	D16A6 (81)	01.88→02.95	OZA401-E57	460000153010	1	370	5
Civic III 1.3i 16V HB	D13B2 (55)	09.89→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.5i 16V HB	D15B2 (69)	10.88→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.5i 16V Sedan	D15B2 (69)	12.89→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.6i 16V HB	D16A6 (80)	10.87→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.6i 16V Sedan	D16A6 (80)	10.89→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.6i 16V HB	D16Z2 (81)	10.87→09.91	OZA401-E57	460000153010	1	370	5
Civic III 1.6i 16V Sedan	D16Z2 (81)	10.87→09.91	OZA401-E57	460000153010	1	370	5
Civic IV 1.5i Vtec-E	D15Z3 (66)	09.94→01.97	OZA446-E49	460000291010	3	1665	19
Civic IV 1.6i 16V Sedan	D16Z7 (88)	10.91→09.95	OZA502-E28	460000425010	4	410	43
Civic IV 1.6i 16V Sedan	D16Z6 (92)	10.91→09.95	OZA502-E28	460000425010	4	410	43
Civic IV 1.6i HB	D16Z6 (92)	10.91→09.95	OZA502-E28	460000425010	4	410	43
Civic V 1.4i 16V (Rear)	D14A (66)	02.99→	OZA333-H25	460000288010	4	245	43
Civic V 1.4i 16V	D14A (66)	02.99→	OZA333-H26	460000299010	4	320	43
Civic V 1.5i 16V	D14A (55-66)	97→	OZA333-H4	460000137010	4	320	43
Civic V 1.5i 16V	D15Z (84)	02.99→	OZA333-H27	460000212010	4	410	43
Civic V 1.5i	D15Z (84)	97→	OZA333-H5	460000148010	4	410	43
Civic V 1.6i (Rear)	D16Y (84)	02.99→	OZA333-H25	460000288010	4	245	43
Civic V 1.6i	D16Y (84)	02.99→	OZA333-H26	460000299010	4	320	43
Civic V 1.6i	D16Y (84)	97→	OZA333-H4	460000137010	4	320	43
Civic V 1.8i	B18C4 (124)	97→	OZA333-H6	460000159010	4	235	43
Civic V 1.8i 16V	B18C (124)	02.99→	OZA501-H17	460000266010	4	240	43
Concerto 1.5i 16V	D15B2 (66)	08.89→12.92	OZA401-E57	460000153010	1	370	5
Concerto 1.6i 16V	D16Z2 (82)	08.89→12.92	OZA401-E57	460000153010	1	370	5
CRX 1.6i 16V	D16Z5 (91)	10.87→02.92	OZA401-E57	460000153010	1	370	5
CRX III 1.6i 16V	D16Z6 (92)	03.92→12.98	OZA502-E28	460000425010	4	410	43
CRX III 1.6i ESi	D16Y8 (92)	03.92→12.98	OZA502-E28	460000425010	4	410	43
Prelude 1.8i EX	ET4 (74)	11.85→04.87	OZA401-E56	460000154010	1	380	5
Prelude 2.0i EX	B20A3 (80)	04.87→01.92	OZA401-E57	460000153010	1	370	5



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Accent 1.3i	G4EH (44)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Accent 1.3i	G4EH (55)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Accent 1.3i	G4EH (62)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Accent 1.5i	G4EK (63-68)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Accent 1.5i	G4EK (70-71)	04.94→07.99	OZA446-E56	460000461010	3	265	79
Elantra 1.5i	New Orion (63)	10.90→04.95	OZA25-KH3	460001969010	1	550	8
Excel 1.3 Ecotronic	New Orion (43)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
Excel 1.3i	G4EH (55)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Excel 1.5i Ecotronic	New Orion (53)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
Excel 1.5i	New Orion (61)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
H 100 2.4i	New Sirius (90)	07.93→	OZA25-KH3	460001969010	1	550	8
Lantra 1.5i	New Orion (63)	10.90→04.95	OZA25-KH3	460001969010	1	550	8
Pony 1.3	New Orion (45-49)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
Pony 1.3i	G4EH (62)	07.94→07.99	OZA446-E56	460000461010	3	265	79
Pony 1.5i Ecotronic	New Orion (53)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
Pony 1.5i	New Orion (61)	04.89→07.94	OZA25-KH3	460001969010	1	550	8
S-Coupe 1.5i	G4EK (65)	08.92→12.94	OZA446-E56	460000461010	3	265	79
S-Coupe 1.5i	Alpha G4EK (65-68)	07.92→06.93	OZA446-E2	460001855010	3	975	19
S-Coupe 1.5i	4G62 (70)	06.88→06.93	OZA25-KH3	460001969010	1	550	8
S-Coupe 1.5i GT Turbo	Alpha G4EK-TC (84-85)	04.91→06.93	OZA446-E2	460001855010	3	975	19
Sonata 1.8i	4G62 (70)	06.88→06.93	OZA25-KH1	460001940010	1	650	8
Sonata 2.0i	4G63 (72-74)	06.88→06.93	OZA25-KH1	460001940010	1	650	8
Sonata 2.4i	4G64 (80-82)	01.89→10.93	OZA25-KH1	460001940010	1	650	8

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Elba 1.4i.e.	146C5.000 (49)	09.93→06.95	OZA446-E4	460001877010	3	895	19
Elba 1.4i.e.	146D5.000 (49)	06.95→06.97	OZA527-E4	460000218010	4	880	38
Elba 1.6i.e.	146C6.000 Jetronic (55)	09.93→03.96	OZA446-E4	460001877010	3	895	19
Elba 1.6i.e.	146C6.000 Motronic (55)	03.96→06.97	OZA527-E4	460000218010	4	880	38
Mille 1.0i 8V	146C7.000 (35)	09.95→06.97	OZA114-A1	460001856010	4	290	31

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Daimler 3.6i	AJ6.4 DOHC (136)	10.86→08.89	OZA446-E2	460001855010	3	975	19
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Sovereign 2.9i	AJ6 (104)	10.86→08.90	OZA446-E2	460001855010	3	975	19
Sovereign 3.2i 24V	AJ6 OHC (149)	09.90→	OZA446-E2	460001855010	3	975	19
Sovereign 3.6i (D)	AJ6 DOHC (135)	10.86→08.89	OZA446-E2	460001855010	3	975	19
Sovereign 6.0 XJ 81	OHC (234)	03.93→	OZA446-E2	460001855010	3	975	19
S-Type 3.0i (Rear)	AJ-V6 (175)	10.98→09.00	OZA381-D2	460000451010	4	271	32
S-Type 3.0i (Rear)/(AT)	AJ-V6 (175)	09.94→	OZA381-D3	460000462010	4	393	32
S-Type 3.0i	AJ-V6 (175)	09.94→	OZA488-D1	460000403010	4	271	32
S-Type 4.0i (Rear)	AJ-V8 (205)	09.94→	OZA381-D3	460000462010	4	393	32
S-Type 4.0i	AJ-V8 (205)	09.94→	OZA488-D1	460000403010	4	271	32
XJ 6 2.9i	AJ6 (108-117)	10.86→12.88	OZA446-E2	460001855010	3	975	19
XJ 6 3.2i 24V	AJ6 OHC (146)	10.90→09.94	OZA446-E2	460001855010	3	975	19
XJ 6 3.2i	AJ6 ()	10.94→	OTD3J-5B1	460000464010	4	730	56
XJ 6 3.2i (Rear)	AJ6 ()	10.94→	OTD3J-5B1	460000464010	4	730	56
XJ 6 3.6i	AJ6.4 DOHC (136)	10.86→08.89	OZA446-E2	460001855010	3	975	19
XJ 6 4.0i	AJ6 DOHC (163)	09.89→09.94	OZA446-E4	460001877010	3	895	19
XJ 6 4.0i (Rear)	AJ6 ()	10.94→	OTD3J-5B1	460000464010	4	730	56
XJ 6 4.2i	(147)	03.79→10.86	OZA446-E2	460001855010	3	975	19
XJ S 3.6i	AJ3.6 DOHC (165)	10.86→12.88	OZA446-E2	460001855010	3	975	19
XJ S 3.6i SC Cabriolet	AJ3.6 DOHC (165)	10.86→12.88	OZA446-E2	460001855010	3	975	19
XJ S 4.0i	AJ6 DOHC (163-166)	05.91→09.94	OZA446-E2	460001855010	3	975	19
XJ S 4.0i (Rear)	AJ6 ()	94→	OTD3J-5B1	460000464010	4	730	56
XJ S 5.3i	HE V12 (183)	07.81→12.87	OZA446-E2	460001855010	3	975	19
XJ S 6.0i V12	DOHC (222-227)	05.92→	OZA446-E2	460001855010	3	975	19
XJ12 5.3i	V12HE (194)	07.81→09.94	OZA446-E2	460001855010	3	975	19

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Dedra 1.6i (I)	835C1.000 SPI-Bosch (55)	04.93→10.94	OZA527-E4	460000218010	4	880	38
Dedra 1.6i (I)	835A1.046 MPI-Bosch (57)	08.89→03.93	OZA446-E4	460001877010	3	895	19
Dedra 1.6i.e 16V	182A4.000 (74)	01.98→01.00	OZA334-A1	460000223010	4	610	40
Dedra 1.6i.e 16V S.W.	182A4.000 (74)	01.98→01.00	OZA334-A1	460000223010	4	610	40
Dedra 1.8i	836A5.000 MPI-Weber (74)	10.94→12.95	OZA527-E7	460000213010	4	972	40
Dedra 1.8i	836A5.000 MPI-Weber (74)	10.94→12.95	OZA527-E7	460000213010	4	972	40
Dedra 1.8i SW	836A5.000 MPI-Weber (74)	10.94→12.95	OZA527-E7	460000213010	4	972	40


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Dedra 1.8i SW	836A5.000 MPI-Weber (74)	10.94→12.95	OZA527-E7	460000213010	4	972	40
Dedra 1.8i	835A2046 MPI-Weber (77)	09.89→10.94	OZA446-E4	460001877010	3	895	19
Dedra 1.8i 16V	182A2.000 MPI-Hit. (83)	01.96→01.00	OZA527-E7	460000213010	4	972	40
Dedra 1.8i 16V SW	182A2.000 MPI-Hit. (83)	01.96→01.00	OZA527-E7	460000213010	4	972	40
Dedra 1.8i 16V	182A2.000 (84)	06.96→12.97	OZA112-A3	460000157010	4	600	31
Dedra 1.8i 16V S.W.	182A2.000 (84)	06.96→12.97	OZA112-A3	460000157010	4	600	31
Dedra 1.8i 16V	182A1.000 (96)	06.96→12.97	OZA112-A3	460000157010	4	600	31
Dedra 1.8i 16V S.W.	182A1.000 (96)	06.96→12.97	OZA112-A3	460000157010	4	600	31
Dedra 1.8i.e 16V	182A2.000 (96)	01.98→09.99	OZA334-A2	460000234010	4	980	40
Dedra 1.8i.e 16V S.W.	182A2.000 (96)	01.98→09.99	OZA334-A2	460000234010	4	980	40
Dedra 2.0i	835A5.046 MPI-Weber (83)	01.89→09.94	OZA446-E4	460001877010	3	895	19
Dedra 2.0i 16V	836A3.000 MPI-Weber (102)	10.94→08.96	OZA446-E18	460001887010	3	890	22
Dedra 2.0i 16V 4x4 SW	836A3.000 MPI-Weber (102)	10.94→08.96	OZA446-E18	460001887010	3	890	22
Dedra 2.0i 16V SW	836A3.000 MPI-Weber (102)	10.94→08.96	OZA446-E18	460001887010	3	890	22
Dedra 2.0i Turbo	835A8.046 MPI-Weber (119)	11.90→10.94	OZA446-E1	460001833010	3	670	19
Dedra 2.0i Turbo	835A8.046 MPI-Weber (119)	11.90→10.94	OZA446-E1	460001833010	3	670	19
Dedra 2.0i Turbo 4x4	835A7.046 MPI-Weber (124)	04.91→10.94	OZA446-E1	460001833010	3	670	19
Dedra 2.0i Turbo 4x4	835A7.046 MPI-Weber (124)	04.91→10.94	OZA446-E1	460001833010	3	670	19
Delta 1.4i.e.	160A1.046 SPI-Bosch (51)	01.93-04.94	OZA446-E4	460001877010	3	895	19
Delta 1.4i.e.	160A1.046 SPI-Bosch (51)	05.94→01.00	OZA527-E4	460000218010	4	880	38
Delta 1.4 i.e.	836A4.000 (51)	04.94→01.00	OZA527-E7	460000213010	4	972	40
Delta 1.5i.e.	138C.. (55)	12.85→10.87	OZA401-E2	460001802010	1	472	3
Delta 1.6 i.e.	835C1.000 (55)	01.93→03.98	OZA527-E7	460000213010	4	972	40
Delta 1.6i.e.	835C1.000 SPI-Bosch (55)	01.93→12.95	OZA527-E4	460000218010	4	880	38
Delta 1.6 16V	182A4.000 (74)	06.96→03.98	OZA112-A1	460000146010	4	850	31
Delta 1.6i.e 16V HPE	182A4.000 (74)	04.98→01.00	OZA334-A1	460000223010	4	610	40
Delta 1.8i.e.	835C4.000 MPI-Weber (66)	01.93→01.00	OZA527-E7	460000213010	4	972	40
Delta 1.8i.e.	835C5.000 MPI-Weber (71)	01.93→12.94	OZA527-E4	460000218010	4	880	38
Delta 1.8i.e.	836A5.000 / A6.000 (71)	01.93→12.94	OZA527-E7	460000213010	4	972	40
Delta 1.8 i.e.	836A5.000 / 836A6.000 (74)	01.95→05.98	OZA527-E7	460000213010	4	972	40
Delta 1.8i.e.	835C2.000 MPI-Weber (76)	01.93→12.94	OZA527-E4	460000218010	4	880	38
Delta 1.8 16V	182A2.000 (84)	06.96→05.98	OZA112-A3	460000157010	4	600	31
Delta 1.8 16V	182A1.000 (96)	06.96→05.98	OZA112-A3	460000157010	4	600	31


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Delta 1.8i.e 16V HPE	182A2.000 (96)	06.98→01.00	OZA334-A2	460000234010	4	980	40
Delta 2.0i.e. 16V	836A3.000 MPI-Weber (102)	01.95→12.95	OZA446-E18	460001887010	3	890	22
Delta 2.0i.e. 16V	836A3.000 MPI-Weber (102)	01.93→12.94	OZA446-E4	460001877010	3	895	19
Delta 2.0i.e. 16V Turbo HPE	836A2.000 MPI-Weber (137)	01.93→09.96	OZA446-E2	460001855010	3	975	19
Delta 2.0i.e. 16V Turbo HPE	175A4.000 MPI-Weber (137)	09.96→	OZA446-E2	460001855010	3	975	19
Kappa 2.0i 20V	838A1.000 MPI-Bosch (110)	11.94→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.0i 20V	838A1.000 MPI-Bosch (110)	11.94→06.96	OZA527-E7	460000213010	4	972	40
Kappa 2.0i 20V	838A6.000 MPI-Bosch (114)	06.96→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.0i 20V S.W.	838A6.000 MPI-Bosch (114)	06.96→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.0i 16V Turbo Coupe	838A4.000 MPI-Bosch (151)	01.97→12.01	OZA527-E7	460000213010	4	971	40
Kappa 2.0i 16V Turbo S.W.	838A4.000 MPI-Bosch (151)	11.94→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.4i 20V	838A2.000 MPI-Bosch (129)	11.94→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.4i 20V S.W.	838A2.000 MPI-Bosch (129)	11.94→06.98	OZA527-E7	460000213010	4	972	40
Kappa 2.4i 20V Coupe	838A2.000 MPI-Bosch (129)	01.97→06.98	OZA527-E7	460000213010	4	972	40
Kappa 3.0 V6 24V S.W.	838B.000 MPI-Bosch (150)	11.94→04.99	OZA446-E18	460001887010	3	890	22
Kappa 3.0 V6 24V Coupe	838B.000 MPI-Bosch (150)	01.97→04.99	OZA446-E18	460001887010	3	890	22
Kappa 3.0 V6 24V Coupe	838B.000 (150)	05.99→12.01	OZA527-E24	460000287010	4	1175	40
Kappa 3.0 V6 24V S.W.	838B.000 (150)	05.99→12.01	OZA527-E24	460000287010	4	1175	40
Kappa 3.0 V6 24V	838B.000 (150)	11.94→04.99	OZA527-E24	460000287010	4	1175	40
Lybra 1.6i 16V	182A4.000 (74)	09.99→09.00	OZA334-A1	460000223010	4	610	40
Lybra 1.6i 16V S.W.	182A4.000 (74)	09.99→09.00	OZA334-A1	460000223010	4	610	40
Lybra 1.6i 16V	182B6.000 (75)	10.00→	OZA534-A2	460001764010	4	410	40
Lybra 1.6i 16V (Rear)	182B6.000 (75)	10.00→	OZA534-A3	460001800010	4	980	40
Lybra 1.8i 16V	182A2.000 (96)	09.99→09.00	OZA334-A2	460000234010	4	980	40
Lybra 1.8i 16V S.W.	182A2.000 (96)	09.99→09.00	OZA334-A2	460000234010	4	980	40
Lybra 1.8i 16V (Kat-L)	839A7.000 (96)	10.00→	OZA532-A2	460000489010	4	610	40
Lybra 1.8i 16V (Kat-R)	839A7.000 (96)	10.00→	OZA532-A3	460000409010	4	260	40
Lybra 1.8i 16V (Rear)	839A7.000 (96)	10.00→	OZA532-A5	460001792010	4	1810	40
Prisma 1.5i.e.	138C.. MPI-Bosch (55)	12.85→12.86	OZA401-E2	460001802010	1	472	3
Prisma 1.6i.e.	831B.. SPI-Weber (66)	05.87→12.89	OZA401-E2	460001802010	1	472	3
Thema 2.0i.e.	834B0.. (83-85)	03.86→09.88	OZA446-E1	460001833010	3	670	19
Thema 2.0i.e.	834B146 (84)	05.92→11.94	OZA446-E1	460001833010	3	670	19
Thema 2.0i.e. 16V	834B2.000 (107)	02.89→05.92	OZA446-E4	460001877010	3	895	19



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Thema 2.0i.e. Turbo	834C146 (110)	07.86→05.90	OZA446-E1	460001833010	3	670	19
Thema 2.0i.e. 16V	834F1.000 (112)	05.92→11.94	OZA527-E4	460000218010	4	880	38
Thema 2.0i.e. Turbo 16V	834C1.246 (132)	04.89→05.92	OZA446-E4	460001877010	3	895	19
Thema 2.9i V6	PRV834E146 (108)	06.88→09.91	OZA446-E16	460001859010	3	1215	19
Thema 8.32	Ferrari F105L.. (150)	12.87→12.90	OZA446-E16	460001859010	3	1215	19
Thema 3.0i.e.	834F.000 (126)	05.92→11.94	OZA527-E5	460000253010	4	1130	38
Y 1.2 i.e.	840A3.000 (44)	10.96→06.00	OZA448-E37	460000152010	4	885	40
Y 1.2 i.e.	840A3.000 SPI-Weber (44)	01.96→10.96	OZA527-E7	460000213010	4	972	40
Y 1.4i.e. 12V (I)	840A4.000 (55)	01.96→12.98	OZA527-E7	460000213010	4	972	40
Y 1.4i.e. 12V	840A2.000 (55-59)	01.96→12.98	OZA527-E7	460000213010	4	972	40
Y 10 1.0i.e Fire 4WD	156A2.146 (33)	10.87→07.89	OZA446-E1	460001833010	3	670	19
Y 10 1.0i.e.Fire	156A2.146 (33)	10.87→07.89	OZA446-E1	460001833010	3	670	19
Y 10 1.0i.e.Fire	156A2.256 (33)	01.89→12.90	OZA446-E4	460001877010	3	895	19
Y 10 1.0i.e.Fire	156A2.256 (33)	01.89→02.92	OZA446-E4	460001877010	3	895	19
Y 10 1.1i.e.Fire	156C046 (37)	07.89→09.92	OZA446-E4	460001877010	3	895	19
Y 10 1.1 i.e. Selectronic	156C046 (37)	09.92→12.95	OZA527-E4	460000218010	4	880	38
Y 10 1.1i.e.	156C046 (37)	09.92→12.95	OZA527-E4	460000218010	4	880	38
Y 10 1.1i.e. 4WD	156C046 (37)	09.92→12.95	OZA527-E4	460000218010	4	880	38
Y 10 1.3 i.e.	146A5.046 (53)	09.92→12.95	OZA446-E4	460001877010	3	895	19
Y 10 1.3i.e.Fire	146A5.046 (53)	02.89→09.92	OZA446-E4	460001877010	3	895	19
Y 10 1.3i.e.Fire	146A5.046 (54)	11.87→06.89	OZA446-E44	460000162010	3	610	19
Zeta 2.0i.e. Turbo	RGX (110)	09.94→06.99	OZA448-E56	460000481010	4	1480	49
Zeta 2.0i.e.Turbo	RGX MPI-Bosch (110)	09.94→	OZA527-E3	460000201010	4	1470	58

LAND ROVER

Defender 3.5i (EU)	V8 EFI (107-115)	09.88→12.98	OTD3G-3A1	460000453010	3	521	55
Discovery 3.5i	V8 EFI (107-113)	09.88→12.98	OTD3G-3A1	460000453010	3	521	55
Discovery 3.9i (EU)	V8 EFI (136)	10.93→12.98	OTD3G-3A1	460000453010	3	521	55
Range Rover I 3.5i	V8 EFI (110)	01.88→08.90	OTD3G-3A1	460000453010	3	521	55
Range Rover I 3.9i	37D (127)	01.89→01.95	OTD3G-3A1	460000453010	3	521	55
Range Rover I 3.9i	38D (127)	01.89→01.95	OTD3G-3A1	460000453010	3	521	55
Range Rover I 4.3i	40D (149)	09.92→07.94	OTD3G-3A1	460000453010	3	521	55
Range Rover II 4.0i	42D (136-140)	09.94→09.95	OTD3G-3A1	460000453010	3	521	55


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Range Rover II 4.0i	42D (136-140)	10.95→09.02	OTD3J-5C1	460000475010	4	521	43
Range Rover II 4.6i	46D (160-166)	10.95→09.02	OTD3J-5C1	460000475010	4	521	43
Range Rover III 4.4i	BMW (210)	03.02→	OZA447-E27	460000416010	4	290	68
Range Rover III 4.4i (Rear)	BMW (210)	03.02→	OZA447-E29	460000438010	4	975	69

MAZDA

121 II 1.3i 16V	D3 (53)	01.91→03.96	OZA73-F1	460000177010	3	350	15
323 IV 1.3i HB	B3E (49)	09.89→07.94	OZA401-E55	460000143010	1	450	9
323 IV 1.3i Sedan	B3 (49)	09.89→06.91	OZA401-E55	460000143010	1	450	9
323 IV 1.3i 16V HB	B3 (54)	08.91→07.94	OZA401-E55	460000143010	1	450	9
323 IV 1.3i 16V Sedan	B3 (54)	04.91→07.94	OZA401-E55	460000143010	1	450	9
323 IV 1.6i	B6E (62)	09.89→06.91	OZA401-E55	460000143010	1	450	9
323 IV 1.6i Sedan	B6E (62)	09.89→06.91	OZA401-E55	460000143010	1	450	9
323 IV 1.6i 16V Sedan	B6 (65)	03.91→10.94	OZA401-E55	460000143010	1	450	9
323 IV 1.6i 16V	B6 (65)	03.91→10.94	OZA401-E55	460000143010	1	450	9
323 IV 1.9i 16V	B5 (94)	09.89→03.93	OZA401-E55	460000143010	1	450	9
323 V 1.5i	Z5 (65)	07.94→09.98	OZA186-F5	460000188010	3	380	16
626 II 2.0i	FE (74)	03.83→09.87	OZA25-F1	460000187010	1	550	1
626 III 2.0i	FE (66)	10.88→10.92	OZA25-F12	460000198010	1	550	2
626 III 2.0i	FE (66)	09.87→10.90	OZA25-F12	460000198010	1	550	2
626 III 2.0i	FE (66)	09.87→10.90	OZA25-F3	460000176010	1	550	1
626 III 2.0i	FE (66)	10.88→10.92	OZA25-F3	460000176010	1	550	1
626 IV 1.8i 16V HB	FP (66)	07.95→03-97	OZA74-F2	460000433010	4	280	31
626 IV 1.8i 16V	FP (66)	07.95→03-97	OZA74-F2	460000433010	4	280	31
626 IV 1.8i 16V	FP (66)	06.94→06.95	OZA74-F3	460000446010	4	250	31
626 IV 1.8i 16V HB	FP (66)	06.94→06.95	OZA74-F3	460000446010	4	250	31
626 IV 1.8i 16V	FP (77)	08.91→03.97	OZA74-F1	460000401010	4	480	31
626 IV 2.0i 16V	FS (85)	08.91→03.97	OZA74-F1	460000401010	4	480	31
626 IV 2.0i	FS (85)	08.91→04.97	OZA253-F6	460000122010	4	250	31
626 IV 2.0i 16V 4WD	FS (85)	09.91→03.97	OZA74-F1	460000401010	4	480	31
626 IV 2.5i 24V	KL (121)	09.91→03.97	OZA74-F1	460000401010	4	480	31
929 III 2.0i	FE (85)	06.87→12.88	OZA25-F3	460000176010	1	550	1
929 III 3.0i 18V	JE1 (123)	10.87→06.89	OZA21-F3	460000256010	3	420	78



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929 III 3.0i 18V	JE01 (140)	12.86→06.89	OZA21-F3	460000256010	3	420	78
MX-3 1.6i	B69 (65)	07.91→	OZA401-E55	460000143010	1	450	9
MX-6 2.0i	FS (85)	91→ 97	OZA253-F6	460000122010	4	250	31
MX-6 2.5i 24V	KL (121)	07.91→06.97	OZA74-F1	460000401010	4	480	31
Xedos 6 2.0i 24V	KF1 (105)	01.92→03.94	OZA74-F1	460000401010	4	480	31
Xedos 9 2.3i 24V	KJ-ZEM Miller-Cycle (155)	06.96→07.98	OZA186-F7	460000457010	3	450	15
Xedos 9 2.3i 24V	KJ-ZEM Miller-Cycle (155-162)	12.94→05.96	OZA186-F7	460000457010	3	450	15

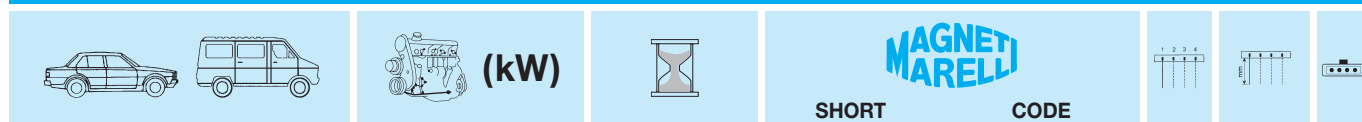
MERCEDES

190E 1.7 (P)	M102.919 (77)	05.92→08.93	OZA446-E7	460001872010	3	510	20
190E 1.8	M102.910 (80)	04.90→08.93	OZA446-E7	460001872010	3	510	20
190E 1.9	M102.924 (75-77)	01.86→12.89	OZA446-E13	460001826010	3	315	21
190E 2.0	M102.962/ 236839--> (87-90)	09.89→08.93	OZA446-E7	460001872010	3	510	20
190E 2.0 (AT)	M102.962/ 122336--> (87-90)	09.89→08.93	OZA446-E7	460001872010	3	510	20
190E 2.0	M102.962 (87-90)	09.85→09.89	OZA446-E7	460001872010	3	510	20
190E 2.3	M102.985 (97-100)	09.86→09.89	OZA446-E14	460001837010	3	760	20
190E 2.3	M102.985/ 033730--> (97-100)	09.89→08.93	OZA446-E7	460001872010	3	510	20
190E 2.3 (AT)	M102.985/ 080065--> (97-100)	09.89→08.93	OZA446-E7	460001872010	3	510	20
190E 2.3-16V	M102.983 (125-130)	09.85→08.88	OZA446-E14	460001837010	3	760	20
190E 2.5-16V Evolution I	M102.991 (143)	03.89→04.90	OZA446-E13	460001826010	3	315	21
190E 2.5-16V	M102.990 (143-150)	09.88→08.93	OZA446-E13	460001826010	3	315	21
190E 2.5-16V Evolution II	M102.992 (173)	05.90→08.93	OZA446-E13	460001826010	3	315	21
190E 2.6	M103.942 (118-122)	09.86→08.93	OZA446-E13	460001826010	3	315	21
200 E 2.0	M102.922 (77-80)	01.86→08.89	OZA446-E14	460001837010	3	760	20
200 E 2.0	M102.963 (87-90)	09.88→09.89	OZA446-E14	460001837010	3	760	20
200 E 2.0	M102.963/036266--> (87-90)	09.89→08.92	OZA446-E7	460001872010	3	510	20
200 E 2.0 (AT)	M102.963/009690--> (87-90)	09.89→08.92	OZA446-E7	460001872010	3	510	20
200 E 2.0	M102.963 (87-90)	09.88→08.92	OZA446-E7	460001872010	3	510	20
200 TE 2.0	M102.963 (87-90)	09.88→08.92	OZA446-E7	460001872010	3	510	20
200 TE 2.0	M102.962 (90)	09.88→12.89	OZA446-E7	460001872010	3	510	20
200 E Cabrio	M111.940 (100)	07.93→	OZA527-E10	460000263010	4	770	41
200 E 2.0	M111.940 (100)	07.93→06.95	OZA527-E10	460000263010	4	770	41
200 E Coupe	M111.940 (100)	07.93→06.96	OZA527-E10	460000263010	4	770	41


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200 E 2.0	M111.940 (100)	07.93→06.95	OZA527-E10	460000263010	4	770	41
200 E 2.0	M111.940 (100)	09.92→06.93	OZA527-E10	460000263010	4	770	41
200 E Coupe	M111.940 (100)	07.93→06.96	OZA527-E10	460000263010	4	770	41
200 E Cabrio	M111.940 (100)	07.93→	OZA527-E10	460000263010	4	770	41
200 TE 2.0	M111.940 (100)	07.93→05.96	OZA527-E10	460000263010	4	770	41
220 E 2.2	M111.960 (110)	07.93→06.96	OZA527-E10	460000263010	4	770	41
220 E 2.2	M111.960 (110)	07.93→06.95	OZA527-E10	460000263010	4	770	41
220 E 2.2	M111.960 (110)	09.92→06.93	OZA527-E10	460000263010	4	770	41
220 E Cabrio Cabrio	M111.960 (110)	07.93→	OZA527-E10	460000263010	4	770	41
220 E Coupe Coupe	M111.960 (110)	07.93→06.96	OZA527-E10	460000263010	4	770	41
220 TE 2.2	M111.960 (110)	07.93→05.96	OZA527-E10	460000263010	4	770	41
230 CE Coupe	M102.982 (97-100)	03.87→08.88	OZA446-E14	460001837010	3	760	20
230 CE Coupe	M102.982 (97-100)	09.88→08.92	OZA446-E7	460001872010	3	510	20
230 E 2.3	M102.982 (97-100)	05.85→09.89	OZA446-E14	460001837010	3	760	20
230 E 2.3	M102.982/146597--> (97-100)	09.89→08.92	OZA446-E7	460001872010	3	510	20
230 E 2.3 (AT)	M102.982/147102--> (97-100)	09.89→08.92	OZA446-E7	460001872010	3	510	20
230 TE 2.3	M102.982 (97-100)	09.88→08.92	OZA446-E7	460001872010	3	510	20
260 E 2.6	M103.940 (118-122)	09.85→08.92	OZA446-E14	460001837010	3	760	20
280 E 2.8	M104.942 (142-145)	06.93→06.95	OZA448-E38	460000160010	4	750	41
280 E 2.8	M104.942 (145)	10.92→06.93	OZA448-E38	460000160010	4	750	41
300 TE 4MATIC	M103.985 (132-138)	09.86→06.93	OZA446-E14	460001837010	3	760	20
300 CE Coupe (CH,DK,N,S)	M103.983 (132-138)	03.87→08.92	OZA446-E14	460001837010	3	760	20
300 CE Coupe	M103.983 (132-138)	03.87→08.92	OZA446-E14	460001837010	3	760	20
300 E 3.0	M103.983 (132-138)	09.85→08.92	OZA446-E14	460001837010	3	760	20
300 SL 3.0	M103.982 (132-138)	09.85→08.89	OZA446-E14	460001837010	3	760	20
300 TE 3.0	M103.983 (132-138)	01.86→08.92	OZA446-E14	460001837010	3	760	20
300 E 24V	M104.980 (162)	09.89→08.92	OZA446-E14	460001837010	3	760	20
300 TE 24V	M104.980 (162)	09.89→08.92	OZA446-E14	460001837010	3	760	20
300 CE 24V Cabrio	M104.980 (162)	04.92→06.93	OZA446-E14	460001837010	3	760	20
300 CE 24V Coupe	M104.980 (162)	09.89→08.92	OZA446-E14	460001837010	3	760	20
320 E 3.2	M 104.992 (162)	06.93→06.95	OZA448-E38	460000160010	4	750	41
400 E 4.2	M119.975 (205)	09.91→06.93	OZA384-E40	460000484010	4	338	34
400 SE,SEL 4.2	M119.971 (210)	02.91→05.93	OZA384-E40	460000484010	4	338	34



MERCEDES

500 SE,SEL 5.0	M119.970 (235-240)	02.91→05.93	OZA384-E40	460000484010	4	338	34
500 E 5.0	M119.974 (240)	01.91→06.93	OZA384-E40	460000484010	4	338	34
A 150 1.5	(70)	09.04→	OZA571-C10	460001836010	4	300	89
A 150 1.5 (Rear)	(70)	09.04→	OZA571-C10	460001836010	4	300	89
A 150 1.5	(70)	09.04→	OZA571-C10	460001836010	4	300	89
A 150 1.5 (Rear)	(70)	09.04→	OZA571-C10	460001836010	4	300	89
A 170 1.7	(85)	09.04→	OZA571-C10	460001836010	4	300	89
A 170 1.7 (Rear)	(85)	09.04→	OZA571-C10	460001836010	4	300	89
A 170 1.7	(85)	09.04→	OZA571-C10	460001836010	4	300	89
A 170 1.7 (Rear)	(85)	09.04→	OZA571-C10	460001836010	4	300	89
A 200 2.0	(110)	09.04→	OZA571-C10	460001836010	4	300	89
A 200 2.0 (Rear)	(110)	09.04→	OZA571-C10	460001836010	4	300	89
A 200 2.0	(110)	09.04→	OZA571-C10	460001836010	4	300	89
A 200 2.0 (Rear)	(110)	09.04→	OZA571-C10	460001836010	4	300	89
C 180 1.8 (AT)	M111.920xx050884--> (90)	03.93→	OZA527-E13	460000285010	4	830	47
C 180 1.8	M111.920xx117656--> (90)	03.93→	OZA527-E13	460000285010	4	830	47
C 180 1.8 (AT)	-->M111.920xx050883 (90)	03.93→	OZA527-E13	460000285010	4	830	47
C 180 1.8	-->M111.920xx177655 (90)	03.93→	OZA527-E13	460000285010	4	830	47
C 180 1.8 (AT)	-->M111.920xx050883 (90)	03.93→	OZA527-E6	460000463010	4	875	39
C 180 1.8	-->M111.920xx117655 (90)	03.93→	OZA527-E6	460000463010	4	875	39
C 180 T 1.8	M111.921xx007269--> (90)	05.96→	OZA448-E29	460000182010	4	1145	47
C 180 T 1.8 (AT)	M111.921xx004127--> (90)	05.96→	OZA448-E29	460000182010	4	1145	47
C 180 T 1.8	M111.920 --> M111.920xx007268 (90)	05.96→	OZA448-E45	460000206010	4	985	47
C 180 T 1.8 (AT)	M111.920 --> M111.921xx004126 (90)	05.96→	OZA448-E45	460000206010	4	985	47
C 180 T 1.8	-->M111.920xx117655 (90)	05.96→	OZA527-E13	460000285010	4	830	47
C 180 T 1.8 (AT)	M111.920xx050884--> (90)	05.96→	OZA527-E13	460000285010	4	830	47
C 180 T 1.8 (AT)	-->M111.920xx050883 (90)	05.96→	OZA527-E13	460000285010	4	830	47
C 180 T 1.8	M111.920xx117656--> (90)	05.96→	OZA527-E13	460000285010	4	830	47
C 180 T 1.8	-->M111.920xx117655 (90)	05.96→	OZA527-E6	460000463010	4	875	39
C 180 T 1.8 (AT)	-->M111.920xx050883 (90)	05.96→	OZA527-E6	460000463010	4	875	39
C 200 2.0	M111.941, M111.945 -> (100)	01.94→	OZA448-E45	460000206010	4	985	47
C 200 2.0 (AT)	-->M111.941xx015981 (100)	01.94→	OZA527-E13	460000285010	4	830	47
C 200 2.0	M111.941xx014846--> (100)	01.94→	OZA527-E13	460000285010	4	830	47


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C 200 2.0	-->M111.941xx014845 (100)	01.94→	OZA527-E13	460000285010	4	830	47
C 200 2.0 (AT)	M111.941...--> (100)	01.94→	OZA527-E13	460000285010	4	830	47
C 200 2.0	-->M111.941xx014845 (100)	01.94→	OZA527-E6	460000463010	4	875	39
C 200 2.0 (AT)	-->M111.941xx015981 (100)	01.94→	OZA527-E6	460000463010	4	875	39
C 200 Kompressor (I, GR, P)	M111.944 (132-141)	09.95→	OZA448-E45	460000206010	4	985	47
C 200 2.2	M111.961 017342--> (110)	03.93→09.96	OZA527-E13	460000285010	4	830	47
C 200 2.2 (AT)	M111.961 050896--> (110)	03.93→09.96	OZA527-E13	460000285010	4	830	47
C 200 T 2.0	M111.945xx001913--> (100)	05.96→	OZA448-E29	460000182010	4	1145	47
C 200 T 2.0 (AT)	M111.945xx003753--> (100)	05.96→	OZA448-E29	460000182010	4	1145	47
C 200 T 2.0	M111.941, -->M111.945xx001912 (100)	05.96→	OZA448-E45	460000206010	4	985	47
C 200 T 2.0 (AT)	M111.941, M111.945xx003752 (100)	05.96→	OZA448-E45	460000206010	4	985	47
C 200 T 2.0	-->M111.941xx014845 (100)	05.96→	OZA527-E13	460000285010	4	830	47
C 200 T 2.0 (AT)	M111.945xx015982--> (100)	05.96→	OZA527-E13	460000285010	4	830	47
C 200 T 2.0	M111.941xx014846--> (100)	05.96→	OZA527-E13	460000285010	4	830	47
C 200 T 2.0 (AT)	-->M111.941xx015891 (100)	05.96→	OZA527-E13	460000285010	4	830	47
C 200 T 2.0	-->M111.941xx014845 (100)	05.96→	OZA527-E6	460000463010	4	875	39
C 200 T 2.0 (AT)	-->M111.941xx015981 (100)	05.96→	OZA527-E6	460000463010	4	875	39
C 200 T Kompressor (AT), (I)	M111.944 000055--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (AT), (TR)	M111.944 000055--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (P)	M111.944 003873--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (AT), (P)	M111.944 000055--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (I)	M111.944 003873--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (GR)	M111.944 003873--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (AT), (GR)	M111.944 000055--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 200 T Kompressor (TR)	M111.944 003873--> (141)	06.97→	OZA448-E29	460000182010	4	1145	47
C 220 2.2	M111.961 -->017341 (110)	03.93→09.96	OZA527-E13	460000285010	4	830	47
C 220 2.2 (AT)	M111.961 -->050895 (110)	03.93→09.96	OZA527-E13	460000285010	4	830	47
C 220 2.2 (AT)	M111.961 -->050895 (110)	03.93→09.96	OZA527-E6	460000463010	4	875	39
C 220 2.2	M111.961 -->017341 (110)	03.93→09.96	OZA527-E6	460000463010	4	875	39
C 230 2.3	M111.974 (110)	09.96→05.97	OZA448-E45	460000206010	4	985	47
C 230 Kompressor	M111.975 (142)	09.95→	OZA448-E45	460000206010	4	985	47
C 230 T 2.3	M111.974 001872--> (110)	05.96→05.97	OZA448-E29	460000182010	4	1145	47
C 230 T 2.3 (AT)	M111.974 004992--> (110)	05.96→05.97	OZA448-E29	460000182010	4	1145	47



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C 230 T 2.3	M111.974 -->001871 (110)	05.96→05.97	OZA448-E45	460000206010	4	985	47
C 230 T 2.3 (AT)	M111.974 -->004991 (110)	05.96→05.97	OZA448-E45	460000206010	4	985	47
C 230 T Kompressor (AT)	M111.975 000556--> (142)	06.97→	OZA448-E29	460000182010	4	1145	47
C 230 T Kompressor	M111.975 005800--> (142)	06.97→	OZA448-E29	460000182010	4	1145	47
C 230 T Kompressor (AT)	M111.975 -->000555 (142)	06.97→	OZA448-E45	460000206010	4	985	47
C 230 T Kompressor	M111.975 -->005799 (142)	06.97→	OZA448-E45	460000206010	4	985	47
C 240 2.4	M112.910 (125)	06.97→04.01	OZA447-E34	460000482010	4	815	47
C 240 T 2.4	M112.910 (125)	06.97→02.01	OZA447-E34	460000482010	4	815	47
C 280 2.8	M112.920 (145)	06.97→04.01	OZA447-E34	460000482010	4	815	47
C 280 T 2.8	M112.920 (145)	06.97→02.01	OZA447-E34	460000482010	4	815	47
C 43 AMG 4.3	M113.944 (225)	11.97→04.00	OZA447-E34	460000482010	4	815	47
C 43 T AMG 4.3	M113.944 (225)	10.97→02.01	OZA447-E34	460000482010	4	815	47
CL 420 4.2	M119.971 (205)	09.96→08.99	OZA384-E40	460000484010	4	338	34
CL 500 5.0	M119.970 (235)	06.93→09.95	OZA384-E40	460000484010	4	338	34
CL 500 5.0	M119.980 (235)	09.96→08.99	OZA384-E40	460000484010	4	338	34
CLK 200 2.0 (AT)	M111.945 003753--> (100)	06.97→	OZA448-E29	460000182010	4	1145	47
CLK 200 2.0	M111.945 001913--> (100)	06.97→	OZA448-E29	460000182010	4	1145	47
CLK 200 2.0 (AT)	M111.945 -->003752 (100)	06.97→	OZA448-E45	460000206010	4	985	47
CLK 200 2.0	M111.945 -->001912 (100)	06.97→	OZA448-E45	460000206010	4	985	47
CLK 200 Kompressor (AT)	M111.944 000055--> (141)	09.97→	OZA448-E29	460000182010	4	1145	47
CLK 200 Kompressor	M111.944 003873--> (141)	09.97→	OZA448-E29	460000182010	4	1145	47
CLK 200 Kompressor (I, GR, P)	M111.944 -->003872 (141)	09.97→	OZA448-E45	460000206010	4	985	47
CLK 200 Kompressor (AT), (I, GR, P)	M111.944 -->000054 (141)	09.97→	OZA448-E45	460000206010	4	985	47
CLK 230 Kompressor (AT)	M111.975 000556--> (142)	06.97→	OZA448-E29	460000182010	4	1145	47
CLK 230 Kompressor	M111.975 005800--> (142)	06.97→	OZA448-E29	460000182010	4	1145	47
CLK 230 Kompressor (AT)	M111.975 -->000555 (142)	06.97→	OZA448-E45	460000206010	4	985	47
CLK 230 Kompressor	M111.975 -->005799 (142)	06.97→	OZA448-E45	460000206010	4	985	47
CLK 320 Cabrio	M112.940 (160)	06.98→	OZA447-E34	460000482010	4	815	47
CLK 320	M112.940 (160)	06.97→	OZA447-E34	460000482010	4	815	47
E 200 Kompressor (GB,I,P,TR)	M111.947 (137)	09.97→	OZA448-E29	460000182010	4	1145	47
E 200 T Kompressor (GB,I,P,TR)	M111.947 (137)	09.97→	OZA448-E29	460000182010	4	1145	47
E 240 T 2.4 (Kat-R)	M112.911 (125)	09.97→	OZA447-E21	460000216010	4	565	47
E 240 T 2.4	M112.911 (125)	09.97→	OZA447-E22	460000227010	4	625	47


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E 280 2.8 (Kat-R)	M112.921 (150)	03.97→	OZA447-E21	460000216010	4	565	47
E 280 4MATIC	M112.921 (150)	03.97→	OZA447-E22	460000227010	4	625	47
E 280 2.8	M112.921 (150)	03.97→	OZA447-E22	460000227010	4	625	47
E 320 3.2 (Kat-R)	M112.941 (165)	03.97→	OZA447-E21	460000216010	4	565	47
E 320 4MATIC	M112.941 (165)	06.97→	OZA447-E22	460000227010	4	625	47
E 320 3.2	M112.941 (165)	03.97→	OZA447-E22	460000227010	4	625	47
E 320 T 3.2 (Kat-R)	M112.941 (165)	03.97→	OZA447-E21	460000216010	4	565	47
E 320 T 4MATIC	M112.941 (165)	06.97→	OZA447-E22	460000227010	4	625	47
E 320 T 3.2	M112.941 (165)	03.97→	OZA447-E22	460000227010	4	625	47
E 420 4.2 (Kat-L)	M119.985 (205)	01.96→08.97	OZA447-E21	460000216010	4	565	47
E 420 4.2 (Kat-L)	M119.985 (205)	01.96→08.97	OZA447-E21	460000216010	4	565	47
E 420 4.2	M119.985 (205)	01.96→08.97	OZA447-E21	460000216010	4	565	47
E 420 4.2	M119.985 (205)	01.96→08.97	OZA447-E21	460000216010	4	565	47
E 420 4.2 (Kat-R)	M119.985 (205)	01.96→08.97	OZA447-E22	460000227010	4	625	47
E 420 4.2 (Kat-R)	M119.985 (205)	01.96→08.97	OZA447-E22	460000227010	4	625	47
E 420 4.2 (Kat-R)	M119.985 (205)	01.96→08.97	OZA447-E22	460000227010	4	625	47
E 420 T 4.2	M119.985 (205)	05.96→08.97	OZA447-E21	460000216010	4	565	47
E 420 T 4.2	M119.985 (205)	05.96→08.97	OZA447-E22	460000227010	4	625	47
E 430 T 4.3 (Kat-R)	M113.940 (205)	09.97→	OZA447-E21	460000216010	4	565	47
E 430 T 4.3	M113.940 (205)	09.97→	OZA447-E22	460000227010	4	625	47
E 55 T AMG	M113.980 (260)	03.98→	OZA447-E22	460000227010	4	625	47
E 55 T AMG (Kat-R)	M113.980 (260)	03.98→	OZA447-E21	460000216010	4	565	47
E 60 AMG 6.0	(280)	05.94→06.95	OZA384-E40	460000484010	4	338	34
S 420 4.2	M119.971 (205-210)	06.93→09.95	OZA384-E40	460000484010	4	338	34
S 500 5.0	M119.970 (235-240)	06.93→09.95	OZA384-E40	460000484010	4	338	34
SL 280 2.8	M112.923 (150)	06.98→	OZA447-E22	460000227010	4	625	47
SL 320 3.2	M112.943 (165)	06.98→	OZA447-E22	460000227010	4	625	47
SL 500 5.0	M113.961 (225)	06.98→	OZA447-E22	460000227010	4	625	47
SL 600 6.0	M120.981 (290)	07.92→09.95	OZA384-E40	460000484010	4	338	34
SL 600 6.0	M120.983 (290)	07.92→09.95	OZA384-E40	460000484010	4	338	34
SLK 200	M111.946 (100)	09.96→03.00	OZA448-E54	460000459010	4	280	47
SLK 200 Kompressor	M111.943 (135)	10.96→03.00	OZA448-E54	460000459010	4	280	47
SLK 230 Kompressor	M111.973 (142)	09.96→03.00	OZA448-E54	460000459010	4	280	47



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Sprinter 214 2.3i	M111.984 (105)	04.00→	OZA447-E34	460000482010	4	815	47
Sprinter 214 2.3i	M111.979 (105)	02.95→	OZA447-E34	460000482010	4	815	47
Sprinter 314 2.3i	M111.979 (105)	02.95→	OZA447-E34	460000482010	4	815	47
Sprinter 314 2.3i	M111.984 (105)	04.00→	OZA447-E34	460000482010	4	815	47
Sprinter 414 2.3i	M111.979 (105)	02.95→	OZA447-E34	460000482010	4	815	47
Sprinter 414 2.3i	M111.984 (105)	04.00→	OZA447-E34	460000482010	4	815	47

MG

MGF 1.6i 16V	K-Serie (82)	10.01→03.02	OZA527-E9	460000498010	4	590	33
MGF 1.8i 16V	18K4F (88)	10.95→03.02	OZA527-E9	460000498010	4	590	33
MGF 1.8i 16V VVC	18K4K (107)	10.95→03.02	OZA527-E9	460000498010	4	590	33
MGR 3.9i	V8 (140)	09.92→12.95	OTD3G-3A1	460000453010	3	521	55

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Carisma 1.6i 16V	4G92 (66)	05.95→02.99	OZA448-E52	460000437010	4	340	71
Carisma 1.6i 16V	4G92 (73)	05.97→	OZA448-E52	460000437010	4	340	71
Carisma 1.8i 16V	4G93 (85)	05.96→02.99	OZA448-E52	460000437010	4	340	71
Carisma 1.8i 16V GDI	4G93 (92)	05.97→02.99	OZA448-E53	460000448010	4	400	76
Carisma 1.8i 16V	4G93 (103)	05.95→04.97	OZA448-E52	460000437010	4	340	71
Colt 1.3	4G13 (44-55)	04.88→05.92	OZA401-E68	460000428010	1	700	8
Colt 1.3	G13B (49)	06.86→06.88	OZA401-E68	460000428010	1	700	8
Colt 1.3i 12V	4G13 (55)	04.92→04.96	OZA85-M1	460000165010	4	290	30
Colt 1.5	G15B (51)	06.86→05.87	OZA401-E68	460000428010	1	700	8
Colt 1.5i	4G15 (62)	04.88→05.92	OZA401-E68	460000428010	1	700	8
Colt 1.5 GLXI	4G15 (66)	04.88→04.89	OZA401-E63	460000207010	1	550	8
Colt 1.5i 8V	4G15 (66)	05.89→05.90	OZA428-E3	460000121010	2	630	11
Colt 1.5i 12V	4G13 (66)	06.90→05.92	OZA428-E3	460000121010	2	630	11
Colt 1.6i Turbo	4G32 (77)	07.86→04.88	OZA401-E68	460000428010	1	700	8
Colt IV 1.6i	4G92 (66)	12.91→12.96	OZA502-E34	460000436010	4	320	30
Colt IV 1.6i 16V	4G92 SOHC (83)	12.91→11.95	OZA502-E34	460000436010	4	320	30
Colt IV 1.8i 16V	4G93 DOHC (103)	12.91→11.95	OZA502-E34	460000436010	4	320	30
Cordia 1.8i Turbo	G62B (100)	10.86→12.89	OZA401-E66	460000406010	1	500	8
Eclipse 2.0i	4G63 (107)	08.95→	OZA502-E36	460000458010	4	285	30


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Galant 1.8i	4G37 (62)	11.87→05.90	OZA401-E67	460000417010	1	650	8
Galant 1.8i Sedan	4G37 (66)	11.87→10.92	OZA428-E2	460000197010	2	580	12
Galant 1.8i HB	4G37 (66)	11.88→10.92	OZA428-E2	460000197010	2	580	12
Galant 1.8i 16V	4G93 (85)	11.92→05.96	OZA502-E35	460000447010	4	265	30
Galant 1.8i 16V	4G93 (93)	12.93→05.96	OZA502-E35	460000447010	4	265	30
Galant 2.0i	G63B (66)	06.86→12.87	OZA401-E53	460000175010	1	655	8
Galant 2.0i	4G63 (75)	06.84→12.87	OZA401-E53	460000175010	1	655	8
Galant 2.0i HB	4G63 (80)	11.88→05.91	OZA401-E54	460000186010	1	445	8
Galant 2.0i HB	4G63 (80)	06.91→10.92	OZA428-E4	460000132010	2	460	12
Galant 2.0i Sedan	4G63 (80)	11.88→05.91	OZA401-E54	460000186010	1	445	8
Galant 2.0i Sedan	4G63 (80)	06.91→10.92	OZA428-E4	460000132010	2	460	12
Galant 2.0i 16V	4G63 (101)	11.92→05.96	OZA502-E36	460000458010	4	285	30
Galant 2.0i	4G63T (107-110)	06.84→11.87	OZA401-E67	460000417010	1	650	8
Galant 2.4i	G64B (82)	07.85→11.87	OZA401-E67	460000417010	1	650	8
L300 2.0i	4G63 (66)	11.86→05.94	OZA401-E53	460000175010	1	655	8
L300 2.0i	4G63 (66)	11.86→05.94	OZA401-E53	460000175010	1	655	8
L300 2.0i	4G63 (66)	11.86→06.95	OZA401-E53	460000175010	1	655	8
Lancer 1.3	4G13 (55)	01.92→12.96	OZA85-M1	460000165010	4	290	30
Lancer 1.5	4G15 (66)	04.88→04.89	OZA401-E63	460000207010	1	550	8
Lancer 1.5 SW	4G15 (66)	04.88→04.89	OZA401-E63	460000207010	1	550	8
Lancer 1.5 8V	4G15 (66)	05.89→05.90	OZA428-E3	460000121010	2	630	11
Lancer 1.5 8V SW	4G15 (66)	09.88→12.91	OZA428-E3	460000121010	2	630	11
Lancer 1.5 12V HB	4G15 (66)	06.90→05.92	OZA428-E3	460000121010	2	630	11
Lancer 1.5 8V HB	4G15 (66)	05.89→05.90	OZA428-E3	460000121010	2	630	11
Lancer 1.5 12V	4G15 (66)	06.90→05.92	OZA428-E3	460000121010	2	630	11
Lancer 1.5	4G15 (66)	01.92→12.96	OZA85-M1	460000165010	4	290	30
Lancer 1.6i 16V 4WD	4G92 SOHC (83)	06.92→07.95	OZA502-E34	460000436010	4	320	30
Lancer 1.6i 16V HB	4G92 SOHC (83)	06.92→07.95	OZA502-E34	460000436010	4	320	30
Lancer 1.6i 16V	4G92 SOHC (83)	01.93→12.96	OZA502-E34	460000436010	4	320	30
Lancer 1.6i 16V 4WD	4G92 (83)	05.92→11.93	OZA502-E35	460000447010	4	265	30
Lancer 1.6i SW	4G92 (83)	06.92→	OZA502-E36	460000458010	4	285	30
Lancer 1.8i 16V	4G93 DOHC (100-103)	05.92→11.95	OZA502-E34	460000436010	4	320	30
Lancer 1.8i 16V HB	4G93 DOHC (103)	06.92→07.95	OZA502-E34	460000436010	4	320	30



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Space Runner 1.8i	4G93 (85)	06.96→08.99	OZA502-E36	460000458010	4	285	30
Space Runner 1.8i	4G93 (90)	10.91→08.99	OZA502-E36	460000458010	4	285	30
Space Wagon 2.0i 16V	4G63 SOHC (98)	10.92→10.98	OZA502-E34	460000436010	4	320	30
Tredia 2.0i 4WD	G63B (75)	09.86→12.89	OZA401-E66	460000406010	1	500	8

NISSAN

100 NX 1.6i 16V	GA16DE (75-81)	10.92→10.94	OZA446-E45	460000155010	3	380	23
350 Z 3.5i V6 24V	VQ35DE (180)	10.03→	OZA544-N8	460001804010	4	371	70
350 Z 3.5i V6 24V (Rear)	VQ35DE (180)	10.03→	OZA544-R1	460001857010	4	500	88
Bluebird 1.8	CA18D (95)	02.89→	OZA401-E51	460000142010	1	200	3
Bluebird 1.8	CA18D (99)	11.88→	OZA401-E51	460000142010	1	200	3
Bluebird 2.0	CA20E (72)	04.86→	OZA401-E50	460000131010	1	170	3
Bluebird 2.0	CA20E (72)	09.88→	OZA401-E50	460000131010	1	170	3
Bluebird 2.0	CA20E (72)	03.86→	OZA401-E50	460000131010	1	170	3
Maxima 3.0i	VG30E (125)	10.88→06.94	OTD2F-3K1	460001907010	3	810	60
Micra 1.0	MA10S (37)	12.82→12.89	OZA401-E50	460000131010	1	170	3
Micra 1.0	MA10S (40)	05.82→12.89	OZA401-E50	460000131010	1	170	3
Micra 1.0i 16V	CG10DE (40)	08.92→09.00	OZA446-E45	460000155010	3	380	23
Micra 1.0i 16V	CG10DE (44)	09.00→	OZA448-E58	460001909010	4	350	70
Micra 1.2	MA12S (40)	07.86→07.92	OZA401-E50	460000131010	1	170	3
Micra 1.3i 16V	CG13DE (55)	08.92→07.00	OZA446-E45	460000155010	3	380	23
Micra 1.4i 16V	CGA3DE (60)	09.00→	OZA448-E58	460001909010	4	350	70
Pathfinder 2.4	Z24i (77)	10.88→04.92	OZA401-E51	460000142010	1	200	3
Pathfinder 2.4 (SF,S,CH)	KA24E (93)	04.92→05.94	OZA401-E50	460000131010	1	170	3
Pick Up 2.4	Z24i (77)	10.88→04.92	OZA401-E51	460000142010	1	200	3
Pick Up 2.4 (SF,S,CH)	KA24E (93)	04.92→05.94	OZA401-E50	460000131010	1	170	3
Prarie 2.0i	CA20E (72)	10.88→04.92	OZA401-E50	460000131010	1	170	3
Primera 1.6	GA16DS (66)	07.90→04.93	OZA401-E51	460000142010	1	200	3
Primera 1.6i 16V	GA16DE (75)	04.93→12.97	OZA446-E45	460000155010	3	380	23
Primera 2.0i 16V LB	SR20DI (85)	06.90→01.96	OTD2F-3K1	460001907010	3	810	60
Primera 2.0i 16V	SR20DI (85)	06.90→01.96	OTD2F-3K1	460001907010	3	810	60
Primera 2.0 GT	SR20DE (110)	06.90→01.96	OTD2F-3K1	460001907010	3	810	60
Santana 1.8i	JN SOHC (67)	01.84→	OZA401-E2	460001802010	1	472	3


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Santana 2.0i	(77)	01.84→01.87	OZA401-E2	460001802010	1	472	3
Serena 1.6i 16V	GA16DE (71)	07.92→	OZA384-E39	460000473010	4	300	34
Sunny 1.4i 16V	GA14DS (55)	10.90→10.92	OZA401-E51	460000142010	1	200	3
Sunny 1.4i 16V Sedan	GA14DS (55)	10.90→05.95	OZA401-E51	460000142010	1	200	3
Sunny 1.4i 16V HB	GA14DS (55)	10.90→05.95	OZA401-E51	460000142010	1	200	3
Sunny 1.4i 16V LB	GA14DS (55)	10.90→05.95	OZA401-E51	460000142010	1	200	3
Sunny 1.4i 16V	GA14DE (55)	10.92→05.95	OZA446-E45	460000155010	3	380	23
Sunny 1.4i 16V HB	GA14DE (60-64)	10.92→05.95	OZA446-E45	460000155010	3	380	23
Sunny 1.6i HB	E16i (54)	06.86→10.90	OZA401-E51	460000142010	1	200	3
Sunny 1.6	GA16DS (66)	10.90→10.92	OZA401-E51	460000142010	1	200	3
Sunny 1.6	GA16DS (66)	10.90→10.92	OZA401-E51	460000142010	1	200	3
Sunny 1.6	GA16DS (66)	05.92→10.92	OZA401-E51	460000142010	1	200	3
Sunny 1.6i 16V	CA16i (81)	10.88→	OZA401-E51	460000142010	1	200	3
Sunny 1.6i 16V	GA16DE (75-81)	10.92→05.95	OZA446-E45	460000155010	3	380	23
Sunny 1.6i 16V 4x4	GA16DE (75-81)	10.92→07.95	OZA446-E45	460000155010	3	380	23
Sunny 1.8	CA18D (92)	10.88→	OZA401-E51	460000142010	1	200	3
Terrano I 2.4i	Z24i (77)	08.87→07.92	OZA401-E51	460000142010	1	200	3
Vanette 1.6i 16V	GA16DE (71)	07.92→	OZA384-E39	460000473010	4	300	34
Vanette 2.4i	Z24i (77)	09.86→09.87	OZA401-E50	460000131010	1	170	3
Vanette 2.4i	Z24i (77)	09.87→	OZA401-E51	460000142010	1	200	3

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Ascona 1.6i	E16NZ (55)	09.87→08.88	OZA401-E6	460001882010	1	320	6
Ascona 1.6i	C16NZ ; C16LZ (55)	09.86→08.88	OZA401-E6	460001882010	1	320	6
Ascona 1.6i	E16NZ (55)	09.87→08.88	OZA401-E6	460001882010	1	320	6
Ascona 1.8E	C18NE (74)	01.85→08.86	OZA446-E6	460001861010	3	885	14
Ascona 2.0i	20NE (85)	09.86→08.88	OZA446-E6	460001861010	3	885	14
Astra 1.2i 16V	X12XE (48)	09.98→09.00	OZA447-E26	460000405010	4	510	72
Astra 1.2i 16V Caravan	X12XE (48)	02.98→09.00	OZA447-E26	460000405010	4	510	72
Astra 1.4i	C14NZ OHC (44)	09.91→	OZA401-E6	460001882010	1	320	6
Astra 1.4i	C14NZ OHC (44)	09.91→	OZA401-E6	460001882010	1	320	6
Astra 1.4i Van	C14NZ OHC (44)	03.93→02.98	OZA401-E6	460001882010	1	320	6
Astra 1.4i	14SE, C14SE OHC (60)	03.92→03.96	OZA401-E6	460001882010	1	320	6



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Astra 1.4i	14SE, C14SE OHC (60)	03.92→03.96	OZA401-E6	460001882010	1	320	6
Astra 1.4i 16V	X14XE DOHC (66)	04.96→	OZA401-E6	460001882010	1	320	6
Astra 1.4i 16V	X14XE (66)	03.98→	OZA448-E49	460000404010	4	320	42
Astra 1.6i Van	X16SZ OHC (52)	02.93→07.96	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16SZ OHC (52)	09.92→03.96	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16SZ OHC (52)	09.92-03.96	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16SZR OHC (55)	04.96→	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16SZR (55)	09.98→09.00	OZA401-E6	460001882010	1	320	6
Astra 1.6i Caravan	X16SZR (55)	02.98→09.00	OZA401-E6	460001882010	1	320	6
Astra 1.6i Van	X16SZR (55)	01.99→	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16SZR OHC (55)	04.96→	OZA401-E6	460001882010	1	320	6
Astra 1.6i CC	X16SZR (55)	02.98→09.00	OZA401-E6	460001882010	1	320	6
Astra 1.6i Van	C16NZ (55)	03.93→02.98	OZA401-E6	460001882010	1	320	6
Astra 1.6i	C16NZ, E16NZ OHC (55-60)	09.91→	OZA401-E6	460001882010	1	320	6
Astra 1.6i	C16NT, E16NZ OHC (55-60)	09.91→	OZA401-E6	460001882010	1	320	6
Astra 1.6i	X16XEL DOHC (74)	09.95→	OZA401-E6	460001882010	1	320	6
Astra 1.6i	C16SE OHC (74)	03.92	OZA401-E6	460001882010	1	320	6
Astra 1.6i	C16SE OHC (74)	03.92→	OZA401-E6	460001882010	1	320	6
Astra 1.6i 16V	X16XEL (74)	03.98→	OZA448-E49	460000404010	4	320	42
Astra 1.8i	C18NZ OHC (66)	09.91→	OZA401-E6	460001882010	1	320	6
Astra 1.8i	C18NZ OHC (66)	09.91	OZA401-E6	460001882010	1	320	6
Astra 1.8i 16V	C18XEL (85)	08.95→	OTA7L-3C3	460000442010	4	708	53
Astra 1.8i 16V	X18XE (85)	03.99→	OTA7N-5A2	460001938010	4	770	53
Astra 1.8i 16V	X18XE1 (85)	09.98→09.00	OTA7N-5A2	460001938010	4	770	53
Astra 1.8i 16V Caravan	X18XE1 (85)	02.98→09.00	OTA7N-5A2	460001938010	4	770	53
Astra 1.8i 16V Coupe	X18XE1 (85)	03.00→10.00	OTA7N-5A2	460001938010	4	770	53
Astra 1.8i 16V	C18XE, XEV (92)	09.92→08.95	OTA7H-3C1	460001954010	4	828	53
Astra 1.8i 16V	C18XE, XEV (92)	09.95→	OTA7L-3C3	460000442010	4	708	53
Astra 1.8i 16V	Z18XE (92)	01.00→	OZA334-SZ1	460000485010	4	741	74
Astra 1.8i 16V (AT)	Z18XE (92)	01.00→	OZA334-SZ2	460000496010	4	571	74
Astra 1.8i 16V (Rear)	Z18XE (92)	01.00→	OZA334-SZ3	460000407010	4	401	74
Astra 2.0i	C20NE (85)	03.92→09.98	OZA446-E6	460001861010	3	885	14
Astra 2.0i Cabrio	C20NE (85)	03.93→10.94	OZA446-E6	460001861010	3	885	14


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Astra 2.0i Caravan	C20NE (85)	09.91→07.94	OZA446-E6	460001861010	3	885	14
Astra 2.0i CC	C20NE (85)	09.91→01.98	OZA446-E6	460001861010	3	885	14
Astra 2.0i 16V	X20XEV (100)	01.95→07.95	OTA7H-3C1	460001954010	4	828	53
Astra 2.0i 16V	X20XEV (100)	08.95→	OTA7L-3C3	460000442010	4	708	53
Astra 2.0i 16V	X20XEV (100)	03.99→	OTA7N-5A1	460001920010	4	620	53
Astra 2.0i 16V	C20XE (110)	09.91→01.98	OZA446-E6	460001861010	3	885	14
Astra 2.0i 16V Caravan	C20XE (110)	03.93→01.98	OZA446-E6	460001861010	3	885	14
Astra 2.0i 16V OPC CC	X20XER (118)	11.99→09.02	OTA7N-5A2	460001938010	4	770	53
Astra 2.2i 16V (Front)	Z22SE (108)	05.99→12.00	OZA531-GM1	460001862010	4	660	86
Astra 2.2i 16V (Rear)/(AT)	Z22SE (108)	05.01→	OZA531-GM2	460001863010	4	1245	74
Astra 2.2i 16V (Rear)	Z22SE (108)	05.01→	OZA531-GM3	460001864010	4	1115	74
Astra 2.2i 16V (Front)	Z22SE (108)	01.01→	OZA531-GM6	460001869010	4	607	86
Calibra 2.0i	C20NE (85)	06.90→07.97	OZA446-E6	460001861010	3	885	14
Calibra 2.0i 4x4	C20NE (85)	06.90→07.97	OZA446-E6	460001861010	3	885	14
Calibra 2.0i 16V	X20XEV (100)	03.94→12.95	OTA7H-3C1	460001954010	4	828	53
Calibra 2.0i 16V	X20XEV (100)	01.96→04.97	OTA7L-3C3	460000442010	4	708	53
Calibra 2.0i 16V	C20XE (110)	06.90→02.94	OZA446-E6	460001861010	3	885	14
Calibra 2.0i 16V 4x4	C20XE (110)	06.90→02.94	OZA446-E6	460001861010	3	885	14
Calibra 2.0i 16V Turbo	C20LET (150)	03.92→03.97	OZA446-E3	460001866010	3	1220	14
Calibra 2.5i V6	C25XE, X25XE (125)	04.93→07.97	OZA446-E6	460001861010	3	885	14
Combo 1.2i	12NZ, C12NZ OHC (33)	07.94→	OZA401-E6	460001882010	1	320	6
Combo 1.2i	X12SZ OHC (33)	03.94→	OZA401-E6	460001882010	1	320	6
Combo 1.4i	X14SZ (44)	04.96→	OZA401-E6	460001882010	1	320	6
Combo 1.4i	C14NZ OHC (44)	07.94→03.96	OZA401-E6	460001882010	1	320	6
Combo 1.4i	C14SE OHC (60)	07.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.0i 12V	X10XE (40)	03.97→09.00	OZA447-E26	460000405010	4	510	72
Corsa 1.2i	X12SZ OHC (33)	03.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.2i	C12NZ OHC (33)	09.90→03.93	OZA401-E6	460001882010	1	320	6
Corsa 1.2i	12NZ, C12NZ OHC (33)	03.93→	OZA401-E6	460001882010	1	320	6
Corsa 1.2i 16V	X12XE (48)	09.97→09.00	OZA447-E26	460000405010	4	510	72
Corsa 1.3i	C13N (44)	09.85→03.93	OZA401-E6	460001882010	1	320	6
Corsa 1.4i	X14SZ (40-44)	04.96→	OZA401-E6	460001882010	1	320	6
Corsa 1.4i	C14NZ (40-44)	01.90→03.93	OZA401-E6	460001882010	1	320	6



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Corsa 1.4i Van	X14SZ (44)	08.99→	OZA401-E6	460001882010	1	320	6
Corsa 1.4i	C14NZ (44)	03.93→03.96	OZA401-E6	460001882010	1	320	6
Corsa 1.4i	C14SE (60)	03.93→	OZA401-E6	460001882010	1	320	6
Corsa 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i	C16NZ, E16NZ (55)	04.89→03.93	OZA401-E6	460001882010	1	320	6
Corsa 1.6 GSi	C16SEi (72)	09.89→03.93	OZA446-E6	460001861010	3	885	14
Corsa 1.6 GSi	E16SE (74)	05.88→03.92	OZA446-E6	460001861010	3	885	14
Corsa 1.6 GSi	C16SEi (74)	02.92→03.93	OZA446-E6	460001861010	3	885	14
Corsa 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i	C16XE DOHC (80)	03.93→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i	C16XE DOHC (80)	03.93→	OZA401-E6	460001882010	1	320	6
Corsa 1.6i	C16XE DOHC (80)	03.93→	OZA401-E6	460001882010	1	320	6
Corsa 1.8i 16V (Rear)	Z18XE (92)	01.01→	OZA334-SZ4	460000418010	4	271	74
Frontera 2.0i	C20NE (85)	09.91→	OZA446-E3	460001866010	3	1220	14
Frontera 2.0i	X20SE OHC (85)	02.95→	OZA446-E40	460000193010	3	422	14
Frontera 2.2i 16V	X22XE DOHC (100)	02.95→	OZA446-E40	460000193010	3	422	14
Kadett 1.3N Van	13N, 13NB (44)	09.84→07.89	OZA401-E6	460001882010	1	320	6
Kadett 1.3N Combo	C13N (44)	01.86→12.89	OZA401-E6	460001882010	1	320	6
Kadett 1.3i	C13N (44)	09.85→08.91	OZA401-E6	460001882010	1	320	6
Kadett 1.4i	C14NZ (44)	01.90→08.91	OZA401-E6	460001882010	1	320	6
Kadett 1.6i Combo	C16NZ (55)	08.91→07.94	OZA401-E6	460001882010	1	320	6
Kadett 1.6i	C16LZ, C16NZ (55)	09.86→08.91	OZA401-E6	460001882010	1	320	6
Kadett 1.6i Van	C16NZ (55)	08.89→09.93	OZA401-E6	460001882010	1	320	6
Kadett 1.6i	E16NZ OHC I (55)	09.87→08.91	OZA401-E6	460001882010	1	320	6
Kadett 1.8i	C18NZ OHC II (66)	09.90→08.91	OZA401-E6	460001882010	1	320	6
Kadett 1.8i Van	C18NT (66)	08.84→09.92	OZA401-E6	460001882010	1	320	6
Kadett 1.8i Van	C18NT (66)	08.84→09.92	OZA446-E6	460001861010	3	885	14
Kadett 1.8i	C18NT, C18NZ (66)	06.85→09.85	OZA446-E6	460001861010	3	885	14
Kadett 1.8i	C18NE (74)	10.85→08.86	OZA446-E6	460001861010	3	885	14


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Kadett 2.0i Caravan	C20NE (85)	09.87→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i	20NE (85)	03.87→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i Cabrio	C20NE (85)	10.86→02.93	OZA446-E6	460001861010	3	885	14
Kadett 2.0i	C20NE (85)	03.87→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i GSi	20NE (85)	09.86→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i Caravan	20NE (85)	09.87→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i Cabrio	20NE (85)	10.86→02.93	OZA446-E6	460001861010	3	885	14
Kadett 2.0i GSi	C20NE (85)	09.86→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i 16V GSi	C20XE, 20XEJ (110)	03.88→08.91	OZA446-E6	460001861010	3	885	14
Kadett 2.0i 16V GSi	20XE (115)	03.88→08.91	OZA446-E6	460001861010	3	885	14
Monza 3.0 GSE	C30LE (115)	09.85→08.86	OZA446-E6	460001861010	3	885	14
Omega 2.0i	C20NEF (74)	09.90→03.94	OZA446-E3	460001866010	3	1220	14
Omega 2.0i	20NE, C20NE OHC (85)	09.86→03.94	OZA446-E3	460001866010	3	1220	14
Omega 2.0i	X20SE OHC (85)	01.94→	OZA446-E40	460000193010	3	422	14
Omega 2.0i (AT)	20SE OHC (85)	01.94→	OZA446-E41	460000128010	3	225	14
Omega 2.0i 16V	X20XEV (100)	01.94→02.95	OTA7H-3C2	460000420010	4	338	53
Omega 2.0i 16V	X20XEV (100)	02.95→	OTA7L-3C4	460000431010	4	338	53
Omega 2.0i 16V	X20XEV (100)	03.99→	OTA7N-5A1	460001920010	4	620	53
Omega 2.5i 24V (AT)	X25XE DOHC V6 (125)	01.94→	OZA446-E40	460000193010	3	422	14
Omega 2.5i 24V	X25XE DOHC V6 (125)	01.94→08.94	OZA446-E40	460000193010	3	422	14
Omega 2.6i	C26NE (110)	09.90→03.94	OZA446-E6	460001861010	3	885	14
Omega 3.0	C30LE (115)	03.87→12.87	OZA446-E6	460001861010	3	885	14
Omega 3.0 Caravan	C30NE (130)	01.88→03.94	OZA446-E6	460001861010	3	885	14
Omega 3000	C30NE (130)	03.88→03.94	OZA446-E6	460001861010	3	885	14
Omega 3000 24V	C30SEJ (147)	09.89→03.94	OZA446-E6	460001861010	3	885	14
Omega 3000 24V	C30SE (150)	09.89→03.94	OZA446-E6	460001861010	3	885	14
Omega 3.0i 24V	X30XE DOHC V6 (155)	01.94→08.94	OZA446-E40	460000193010	3	422	14
Omega 3.0i 24V (AT)	X30XE DOHC V6 (155)	01.94→	OZA446-E40	460000193010	3	422	14
Rekord 1.8i	C18NV OHC (74)	05.85→08.86	OZA446-E3	460001866010	3	1220	14
Senator 2.6i	C26NE (110)	09.90→09.93	OZA446-E6	460001861010	3	885	14
Senator 3.0i	C30LE (115)	09.87→09.93	OZA446-E6	460001861010	3	885	14
Senator 3.0i	C30LE (115)	09.85→08.87	OZA446-E6	460001861010	3	885	14
Senator 3.0i	C30NE (130)	01.88→09.93	OZA446-E6	460001861010	3	885	14



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Senator 3.0i 24V	C30SE (150)	09.89→09.93	OZA446-E6	460001861010	3	885	14
Senator 3.6i	C3.6NE Irmischer (145)	08.89→09.93	OZA446-E6	460001861010	3	885	14
Signum 2.0i 16V Turbo	Z20NET (129)	05.03→	OZA531-GM16	460001891010	4	1465	87
Sintra 2.2i 16V	X22XE (141)	11.96→04.99	OZA446-E6	460001861010	3	885	14
Sintra 3.0i 24V	X30XE DOHC V6 (148)	09.96→	OZA446-E40	460000193010	3	422	14
Speedster 2.2i 16V (Front)	Z22SE (108)	05.99→12.00	OZA531-GM1	460001862010	4	660	86
Speedster 2.2i 16V (Rear)/(AT)	Z22SE (108)	05.01→	OZA531-GM2	460001863010	4	1245	74
Speedster 2.2i 16V (Rear)	Z22SE (108)	05.01→	OZA531-GM3	460001864010	4	1115	74
Speedster 2.2i 16V (Front)	Z22SE (108)	01.01→	OZA531-GM6	460001869010	4	607	86
Tigra 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Tigra 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Tigra 1.4i 16V	X14XE DOHC (66)	09.94→	OZA401-E6	460001882010	1	320	6
Tigra 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Tigra 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Tigra 1.6i 16V	X16XE DOHC (78)	09.94→	OZA401-E6	460001882010	1	320	6
Vectra 1.6i	X16SZ OHC (52)	09.93→08.95	OZA401-E6	460001882010	1	320	6
Vectra 1.6i	C16NZ, E16NZ OHC (55)	09.88→08.95	OZA401-E6	460001882010	1	320	6
Vectra 1.6i	X16SZR OHC (55)	09.95→	OZA401-E6	460001882010	1	320	6
Vectra 1.6i 16V	X16XEL DOHC (74)	09.95→	OZA401-E6	460001882010	1	320	6
Vectra 1.8i	C18NZ OHC (66)	03.90→08.95	OZA401-E6	460001882010	1	320	6
Vectra 1.8i 16V	X18XE1 (85)	09.95→12.95	OTA7H-3C1	460001954010	4	828	53
Vectra 1.8i 16V	X18XE1 (85)	01.96→09.00	OTA7L-3C3	460000442010	4	708	53
Vectra 1.8i 16V	X18XE (85)	10.95→09.00	OTA7N-5A2	460001938010	4	770	53
Vectra 1.8i 16V	Z18XE (92)	01.00→	OZA334-SZ1	460000485010	4	741	74
Vectra 1.8i 16V (AT)	Z18XE (92)	01.00→	OZA334-SZ2	460000496010	4	571	74
Vectra 1.8i 16V (Rear)	Z18XE (92)	01.00→	OZA334-SZ3	460000407010	4	401	74
Vectra 2.0i 4x4	C20NE (85)	01.89→08.95	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 4x4	20NE (85)	01.89→10.90	OZA446-E6	460001861010	3	885	14
Vectra 2.0i	C20NE (85)	09.88→08.95	OZA446-E6	460001861010	3	885	14
Vectra 2.0i	20NE (85)	09.88→10.90	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 16V	X20XEV (100)	03.93→12.95	OTA7H-3C1	460001954010	4	828	53
Vectra 2.0i 16V	X20XEV (100)	01.96→02.99	OTA7L-3C3	460000442010	4	708	53
Vectra 2.0i 16V	X20XEV (100)	03.99→	OTA7N-5A1	460001920010	4	620	53


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Vectra 2.0i 16V 4x4	C20XE (110)	02.90→08.92	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 16V 4x4	20XEJ (110)	09.89→10.90	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 16V	20XEJ (110)	09.89→06.94	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 16V	C20XE (110)	02.90→08.95	OZA446-E6	460001861010	3	885	14
Vectra 2.0i 16V Turbo	Z20NET (129)	10.03→	OZA531-GM16	460001891010	4	1465	87
Vectra 2.0i 16V Turbo	Z20NET (129)	03.03→	OZA531-GM16	460001891010	4	1465	87
Vectra 2.0i 16V Turbo	Z20NET (129)	03.03→	OZA531-GM16	460001891010	4	1465	87
Vectra 2.0i 16V Turbo	Z20NET (129)	01.03→	OZA575-GM2	460001896010	4	355	49
Vectra 2.2i 16V (Rear)	Z22SE (108)	04.02→07.03	OZA531-GM22	460001892010	4	1465	74
Vectra 2.2i 16V (Rear)	Z22SE (108)	08.03→	OZA531-GM22	460001892010	4	1465	74
Vectra 2.2i 16V	Z22SE (108)	04.02→	OZA583-GM1	460001753010	4	312	86
Vectra 2.5i V6 (Rear)	X25XE DOHC (125)	09.95→	OZA446-E40	460000193010	3	422	14
Vectra 2.5i V6	X25XE (125)	10.95→09.00	OZA446-E6	460001861010	3	885	14
Vectra 2.5i V6 Caravan	X25XE (125)	11.96→09.00	OZA446-E6	460001861010	3	885	14
Zafira 1.6i 16V	X16XEL (74)	03.99→	OZA448-E49	460000404010	4	320	42
Zafira 1.8i 16V	X18XE1 (85)	03.99→09.00	OTA7N-5A2	460001938010	4	770	53
Zafira 1.8i 16V	Z18XE (92)	10.00→	OZA334-SZ1	460000485010	4	741	74
Zafira 1.8i 16V (AT)	Z18XE (92)	10.00→	OZA334-SZ2	460000496010	4	571	74
Zafira 1.8i 16V (Rear)	Z18XE (92)	10.00→	OZA334-SZ3	460000407010	4	401	74
Zafira 2.2i 16V (Front)	Z22SE (108)	05.99→12.00	OZA531-GM1	460001862010	4	660	86
Zafira 2.2i 16V (Rear)/(AT)	Z22SE (108)	05.01→	OZA531-GM2	460001863010	4	1245	74
Zafira 2.2i 16V (Rear)	Z22SE (108)	05.01→	OZA531-GM3	460001864010	4	1115	74
Zafira 2.2i 16V (Front)	Z22SE (108)	01.01→	OZA531-GM6	460001869010	4	607	86

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106 1.0i	TU9M <CDY> (33)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.0i	TU9M <CDY> (33)	07.92→04.96	OZA448-E57	460000492010	4	380	49
106 1.0i	TU9M (33)	07.92→06.95	OZA527-E12	460000220010	4	450	58
106 1.0i	TU9M (33)	07.95→	OZA527-E15	460000298010	4	375	49
106 1.0i	TU9M <CDY> (33)	07.92→04.96	OZA527-E29	460000488010	4	370	73
106 1.0i	TU9M <CDZ> (37)	07.92→04.96	OZA448-E57	460000492010	4	380	49
106 1.0i	TU9M <CDZ> (37)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.0i	TU9M (37)	07.92→06.95	OZA527-E12	460000220010	4	450	58



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106 1.0i	TU9M (37)	07.95→	OZA527-E15	460000298010	4	375	49
106 1.0i	TU9M <CDZ> (37)	07.92→04.96	OZA527-E29	460000488010	4	370	73
106 1.1i	TU1M+ <HDY> (40-44)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.1i	TU1M <HDY> (40-44)	08.92→04.96	OZA448-E57	460000492010	4	380	49
106 1.1i	TU1M+ (40-44)	08.92→06.95	OZA527-E12	460000220010	4	450	58
106 1.1i	TU1M+ (40-44)	07.95→	OZA527-E15	460000298010	4	375	49
106 1.1i	TU1M (40-44)	05.96→	OZA527-E15	460000298010	4	375	49
106 1.1i	TU1M <HDY> (40-44)	08.92→04.96	OZA527-E29	460000488010	4	370	73
106 1.1i	TU1M+ <HDZ> (44)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.1i	TU1M (44)	09.91→12.93	OZA527-E12	460000220010	4	450	58
106 1.3i	TU2J2 <MFZ> (72-77)	10.93→04.96	OZA448-E57	460000492010	4	380	49
106 1.3i	TU2J2 (72-74)	10.93→06.95	OZA527-E12	460000220010	4	450	58
106 1.3i	TU2J2 (72-74)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.3i	TU2J2 <MFZ> (72-74)	10.93→04.96	OZA527-E29	460000488010	4	370	73
106 1.4i (Rear)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA341-PG5	460001813010	4	536	82
106 1.4i (Front)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA495-PG2	460001852010	4	536	83
106 1.4i	TU3FMC <KDX> (55)	12.92→04.96	OZA448-E57	460000492010	4	380	49
106 1.4i	TU3MC <KDX> (55)	04.93→04.96	OZA448-E57	460000492010	4	380	49
106 1.4i	TU3JP <KFX> (55)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.4i	TU3M (55)	09.91→02.94	OZA527-E12	460000220010	4	450	58
106 1.4i	TU3MC (55)	04.93→06.95	OZA527-E12	460000220010	4	450	58
106 1.4i	TU3FMC (55)	12.92→06.95	OZA527-E12	460000220010	4	450	58
106 1.4i	TU3MC (55)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.4i	TU3FMC (55)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.4i	TU3JP (55)	05.96→	OZA527-E15	460000298010	4	375	49
106 1.4i	TU3FMC <KDX> (55)	12.93→04.96	OZA527-E29	460000488010	4	370	73
106 1.4i	TU3MC <KDX> (55)	04.93→04.96	OZA527-E29	460000488010	4	370	73
106 1.4i	TU3FJ <KFZ> (69)	09.91→04.96	OZA448-E57	460000492010	4	380	49
106 1.4i	TU3FJ (69)	09.91→06.95	OZA527-E12	460000220010	4	450	58
106 1.4i	TU3FJ (69)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.4i	TU3FJ <KFZ> (69)	09.91→04.96	OZA527-E29	460000488010	4	370	73
106 1.4i	TU3FJ <K6B> (72)	09.91→04.96	OZA448-E57	460000492010	4	380	49
106 1.4i	TU3FJ (72)	09.91→06.95	OZA527-E12	460000220010	4	450	58


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106 1.4i	TU3FJ (72)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.4i	TU3FJ <K6B> (72)	09.91→04.96	OZA527-E29	460000488010	4	370	73
106 1.6i	TU5JP (65-66)	06.93→06.95	OZA527-E12	460000220010	4	450	58
106 1.6i	TU5JP (65-66)	05.96→	OZA527-E15	460000298010	4	375	49
106 1.6i	TU5JP (65-66)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.6i	ZU5JP <NFZ> (66)	06.93→04.96	OZA448-E57	460000492010	4	380	49
106 1.6i	TU5JP <NFZ> (66)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.6i	TU5JP <NFZ> (66)	06.93→04.96	OZA527-E29	460000488010	4	370	73
106 1.6i	TU5J2 <NFY> (74-77)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.6i	TU5J2 <NFW> (74-77)	05.96→	OZA448-E57	460000492010	4	380	49
106 1.6i	TU5J2 (74-77)	05.96→	OZA527-E15	460000298010	4	375	49
106 1.6i	TU5J2 (76-77)	06.93→06.95	OZA527-E12	460000220010	4	450	58
106 1.6i	TU5J2 (76-77)	07.95→04.96	OZA527-E15	460000298010	4	375	49
106 1.6i	TU5J2 <NFY> (77)	06.93→04.96	OZA448-E57	460000492010	4	380	49
106 1.6i	TU5J2 <NFY> (77)	06.93→04.96	OZA527-E29	460000488010	4	370	73
106 1.6i	TU5J4 (87-88)	05.96→	OZA527-E16	460000434010	4	630	49
106 1.6 16V S16, GTi (Front)/(Euro 2000)	TU5JP L4 <NFX> (88)	01.00→	OZA341-PG5	460001813010	4	536	82
106 1.6 16V S16, GTi (Rear)/(Euro 2000)	TU5JP L4 <NFX> (88)	01.00→	OZA341-PG5	460001813010	4	536	82
106 1.6 16V S16, GTi (Euro 96)	TU5J4 <NFX> (88)	06.96→01.00	OZA334-PG1	460001790010	4	536	49
106 1.6 16V S16, GTi (Euro 96 / D3)	TU5J4 <NFX> (88)	01.00→	OZA334-PG1	460001790010	4	536	49
205 1.0i	TU9M (33-37)	07.92→	OZA527-E2	460000265010	4	510	37
205 1.1 CJ	TU1M <HDZ> (44)	10.89→12.94	OZA527-E2	460000265010	4	510	37
205 1.1	TU1M <HDZ> (44)	07.89→	OZA527-E2	460000265010	4	510	37
205 1.1	TU1M <HDY> (44)	07.89→	OZA527-E2	460000265010	4	510	37
205 1.4	TU3CP (41)	10.87→10.90	OZA446-E48	460000280010	3	510	45
205 1.4	XY7CP (41)	02.83→10.87	OZA446-E48	460000280010	3	510	45
205 1.4	TU3CP <KAY> (44)	01.89→10.90	OZA446-E48	460000280010	3	510	45
205 1.4i	TU3MC (55)	09.92→	OZA527-E2	460000265010	4	510	37
205 1.4i	TU3FM <KDY> (55)	06.91→12.94	OZA527-E2	460000265010	4	510	37
205 1.4i	TU3M <KDY> (55-58)	07.88→	OZA527-E2	460000265010	4	510	37
205 1.4i	TU3M <KDZ> (55-58)	07.88→10.90	OZA527-E2	460000265010	4	510	37
205 1.6	XU5CP (53-55)	02.83→10.87	OZA446-E48	460000280010	3	510	45
205 1.6i	XU5M <BDY> (65)	05.90→	OZA527-E2	460000265010	4	510	37



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205 1.9	XU9J1 (75)	10.86→10.87	OZA446-E48	460000280010	3	510	45
205 1.9 GTI	XU92C <D2A> (75)	10.87→05.89	OZA446-E48	460000280010	3	510	45
205 1.9 CTI Cabrio	XU9J1 <DFZ> (75)	10.87→10.94	OZA446-E48	460000280010	3	510	45
205 1.9	XU9JAZ <DFY> (88)	07.88→	OZA527-E2	460000265010	4	510	37
205 1.9	XU9JAZ <DKZ> (88)	07.88→	OZA527-E2	460000265010	4	510	37
206 1.1 (Front)/(Euro 2000)	TU1JP+ <HFZ> (44)	01.00→	OZA341-PG5	460001813010	4	536	82
206 1.1 (Front)/(Euro 2000)	TU1JP+ <HFY> (44)	01.00→	OZA341-PG5	460001813010	4	536	82
206 1.1 (Rear)/(Euro 2000)	TU1JP+ <HFZ> (44)	01.00→	OZA341-PG5	460001813010	4	536	82
206 1.1 (Rear)/(Euro 2000)	TU1JP+ <HFY> (44)	01.00→	OZA341-PG5	460001813010	4	536	82
206 1.4i	TU3JP <K6C> (55)	06.98→	OZA527-E29	460000488010	4	370	73
206 1.4i (Rear)/(Euro 2000)	TU3JP+ <KFX> (55)	09.98→	OZA341-PG5	460001813010	4	536	82
206 1.4i (Front)/(Euro 2000)	TU3JP+ <KFX> (55)	09.98→	OZA495-PG2	460001852010	4	536	83
206 1.6i 16V (Front)/(Euro 2000)	TU5JP L4 <NFU> (81)	03.01→	OZA341-PG5	460001813010	4	536	82
206 1.6i 16V (Rear)/(Euro 2000)	TU5JP L4 <NFU> (81)	03.01→	OZA341-PG5	460001813010	4	536	82
305 1.6	XU5CP (54)	10.82→07.90	OZA446-E48	460000280010	3	510	45
305 1.6 Break	XU5CP (54)	11.86→12.88	OZA446-E48	460000280010	3	510	45
305 1.9	XU9J1 <DFZ> (72)	11.86→12.88	OZA446-E48	460000280010	3	510	45
305 1.9	XU9J1 <DFZ> (72)	10.82→07.90	OZA446-E48	460000280010	3	510	45
306 1.1i	TU1M <HDY> (40)	01.93→12.95	OZA448-E57	460000492010	4	380	49
306 1.1i	TU1M+ <HDY> (40)	01.96→04.97	OZA448-E57	460000492010	4	380	49
306 1.1i	TU1M (40)	01.93→02.95	OZA527-E12	460000220010	4	450	58
306 1.1i	TU1M (40)	03.95→12.95	OZA527-E15	460000298010	4	375	49
306 1.1i	TU1M+ (40)	01.96→04.97	OZA527-E15	460000298010	4	375	49
306 1.1	TU1M (44)	01.93→02.95	OZA527-E12	460000220010	4	450	58
306 1.1	TU1M (44)	03.95→12.95	OZA527-E15	460000298010	4	375	49
306 1.1	TU1M+ (44)	01.96→04.97	OZA527-E15	460000298010	4	375	49
306 1.1i	TU1M+ <HDZ> (44)	01.96→04.97	OZA448-E57	460000492010	4	380	49
306 1.1i	TU1M <HDZ> (44)	01.93→12.95	OZA448-E57	460000492010	4	380	49
306 1.4i	TU3MC <KDY> (55)	01.93→04.97	OZA448-E57	460000492010	4	380	49
306 1.4i	TU3JP <KFX> (55)	09.96→04.97	OZA448-E57	460000492010	4	380	49
306 1.4i	TU3JP <KFX> (55)	05.97→	OZA448-E57	460000492010	4	380	49
306 1.4i	TU3MC (55)	01.93→02.95	OZA527-E12	460000220010	4	450	58
306 1.4i	TU3JP (55)	09.96→04.97	OZA527-E15	460000298010	4	375	49


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306 1.4i	TU3MC (55)	03.95→04.97	OZA527-E15	460000298010	4	375	49
306 1.4i (Rear)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA341-PG5	460001813010	4	536	82
306 1.4i (Front)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA495-PG2	460001852010	4	536	83
306 1.6i	TU5JP (65-66)	01.93→02.95	OZA527-E12	460000220010	4	450	58
306 1.6i	TU5JP (65-66)	03.95→04.97	OZA527-E15	460000298010	4	375	49
306 1.6i	TU5JP <NFZ> (66)	05.97→	OZA448-E57	460000492010	4	380	49
306 1.6i	TU5JP <NFZ> (66)	01.93→04.97	OZA448-E57	460000492010	4	380	49
306 1.6i Break	TU5JP <NFZ> (66)	05.97→10.00	OZA448-E57	460000492010	4	380	49
306 1.8i	XU7JP (74-76)	03.95→04.97	OZA527-E16	460000434010	4	630	49
306 1.8i	XU7JP (74-76)	01.93→02.95	OZA527-E3	460000201010	4	1470	58
306 2.0i	XU10J2 (89-90)	03.95→04.97	OZA527-E16	460000434010	4	630	49
306 2.0i	XU10J2 (89-90)	08.93→02.95	OZA527-E3	460000201010	4	1470	58
306 2.0i 16V	XU10J4 (110-114)	03.95→04.97	OZA527-E16	460000434010	4	630	49
306 2.0i 16V	XU10J4 (110-114)	08.93→02.95	OZA527-E3	460000201010	4	1470	58
306 2.0i 16V	XU10J4RS8 (120)	07.96→04.97	OZA527-E17	460000445010	4	1220	49
307 1.4i (Rear)/(Euro 2000)	TU3JP+ <KFX> (55)	04.01→	OZA341-PG5	460001813010	4	536	82
307 1.4i (Front)/(Euro 2000)	TU3JP+ <KFX> (55)	04.01→	OZA495-PG2	460001852010	4	536	83
309 1.1i	TU1MZ <HOZ> (40-44)	10.90→12.93	OZA527-E2	460000265010	4	510	37
309 1.1i	TU1MZ <HDY> (40-44)	10.90→12.93	OZA527-E2	460000265010	4	510	37
309 1.4	TU3M <KDY> (55)	03.89→07.89	OZA527-E2	460000265010	4	510	37
309 1.4	TU3M <KDZ> (55)	03.89→07.89	OZA527-E2	460000265010	4	510	37
309 1.4i	TU3FM <KDY> (55-58)	06.91→12.93	OZA527-E2	460000265010	4	510	37
309 1.4i	TU3M <KDZ> (58)	10.88→10.90	OZA527-E2	460000265010	4	510	37
309 1.6	XU5CP (54)	06.86→06.88	OZA446-E48	460000280010	3	510	45
309 1.6i	XU5M <BDZ> (65)	07.89→03.91	OZA527-E2	460000265010	4	510	37
309 1.6i	XU5M <BDY> (65)	01.91→12.93	OZA527-E2	460000265010	4	510	37
309 1.9	XU9J1 <DFZ> (72)	03.86→12.93	OZA446-E48	460000280010	3	510	45
309 1.9i	XU9M <DDZ> (80)	07.88→12.93	OZA527-E2	460000265010	4	510	37
309 1.9i GTI	XU9JAZ <DKZ> (88)	07.88→07.89	OZA527-E2	460000265010	4	510	37
309 1.9i	XU9JAZ <DKZ> (88-90)	07.88→12.93	OZA527-E2	460000265010	4	510	37
309 1.9i	XU9JAZ <DFY> (88-90)	07.88→12.93	OZA527-E2	460000265010	4	510	37
309 1.9i 16V	XU9J4/Z (108)	08.90→12.93	OZA527-E2	460000265010	4	510	37
405 1.4i	TU3MC <KDX> (55)	06.92→04.97	OZA527-E3	460000201010	4	1470	58



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405 1.6i	XU5JP <BFZ> (65)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 1.6i	XU5M <BDY> (65)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 1.6i	XU5M <BDY> (65)	09.90→12.92	OZA527-E22	460000274010	4	1210	37
405 1.6i	XU5M <BDZ> (65)	07.89→09.90	OZA527-E22	460000274010	4	1210	37
405 1.6i	XU5M <BDY> (65)	06.92→06.95	OZA527-E3	460000201010	4	1470	58
405 1.6i	XU5JP <BFZ> (65)	09.94→06.95	OZA527-E3	460000201010	4	1470	58
405 1.8i	XU7JP <L6A> (74)	06.92→04.97	OZA448-E57	460000492010	4	380	49
405 1.8i	XU7JP <LFZ> (74)	06.92→04.97	OZA448-E57	460000492010	4	380	49
405 1.8i	XU7JP (74)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 1.8i	XU7JP (74)	06.92→06.95	OZA527-E3	460000201010	4	1470	58
405 1.9	XU9J1 <DFZ> (77)	07.87→12.92	OZA446-E48	460000280010	3	510	45
405 1.9 Break	XU9J1 <DFZ> (77)	10.88→01.89	OZA446-E48	460000280010	3	510	45
405 1.9i	XU9M <DDZ> (80)	07.88→01.89	OZA527-E2	460000265010	4	510	37
405 1.9i	XU9M <DDZ> (80)	07.88→12.92	OZA527-E22	460000274010	4	1210	37
405 1.9i	XU9J2 <DFV> (82)	07.87→01.89	OZA527-E2	460000265010	4	510	37
405 1.9i	XU9J2 <DDZ> (82)	01.89→12.92	OZA527-E22	460000274010	4	1210	37
405 1.9i	XU9JAZ <DFY> (88)	07.88→01.89	OZA527-E2	460000265010	4	510	37
405 1.9i	XU9JAZ <DKZ> (88)	07.88→01.89	OZA527-E2	460000265010	4	510	37
405 1.9i	XU9JAZ <DFY> (88)	01.89→12.92	OZA527-E22	460000274010	4	1210	37
405 1.9i	XU9JAZ <DKZ> (88)	01.89→12.92	OZA527-E22	460000274010	4	1210	37
405 1.9i	XU9J2 <D6D> (89)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 1.9i	XU9J2 <D6D> (89)	06.92→06.95	OZA527-E3	460000201010	4	1470	58
405 1.9i 16V	XU9J4Z <DFW> (108-111)	04.88→01.89	OZA527-E2	460000265010	4	510	37
405 1.9i 16V	XU9J4Z <DFW> (108-111)	01.89→12.92	OZA527-E22	460000274010	4	1210	37
405 2.0i	XU10J2 <RFX> (89)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 2.0i	XU10J2 <R6D> (89)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 2.0i	XU10J2 <RFX> (89)	06.92→06.95	OZA527-E3	460000201010	4	1470	58
405 2.0i	XU10J2 <R6D> (89)	06.92→06.95	OZA527-E3	460000201010	4	1470	58
405 2.0i Mi16	XU10J4 <RFT> (110-118)	07.95→06.95	OZA527-E17	460000445010	4	1220	49
405 2.0i Mi16	XU10J4 <RFY> (110-118)	07.95→04.97	OZA527-E17	460000445010	4	1220	49
405 2.0i Mi16	XU10J4 <RFT> (110-118)	01.93→06.95	OZA527-E3	460000201010	4	1470	58
405 2.0i Mi16	XU10J4 <RFY> (110-118)	01.93→04.97	OZA527-E3	460000201010	4	1470	58
405 2.0i T16	XU10J4TE <RGZ> (144-159)	07.95→04.97	OZA527-E17	460000445010	4	1220	49


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405 2.0i T16	XU10J4TE <RGZ> (144-159)	09.92→06.95	OZA527-E3	460000201010	4	1470	58
405 2.0i T16 4x4	XU10J4TE <RGZ> (144-159)	09.92→04.97	OZA448-E57	460000492010	4	380	49
406 1.6i	XU5JP <BFZ> (65)	04.99→	OZA448-E57	460000492010	4	380	49
406 1.6i	XU5JP <BFZ> (65)	10.95→03.99	OZA448-E57	460000492010	4	380	49
406 1.6i	XU5JP (65)	04.96→	OZA527-E15	460000298010	4	375	49
406 1.6i	XU5JP (65)	10.95→03.96	OZA527-E16	460000434010	4	630	49
406 1.8i 16V Break	XU7JP4 (81-82)	10.96→12.96	OZA527-E15	460000298010	4	375	49
406 1.8i 16V	XU7JP4 (81-82)	04.96→12.96	OZA527-E15	460000298010	4	375	49
406 1.8i 16V	XU7JP4 (81-82)	10.95→03.96	OZA527-E16	460000434010	4	630	49
406 1.8i 16V	XU7JP4 <LFY> (82)	10.95→	OZA448-E57	460000492010	4	380	49
406 2.0i Turbo Break	XU10J2TE (108-110)	10.96→	OZA527-E16	460000434010	4	630	49
406 2.0i Turbo	XU10J2TE (108-110)	04.96→	OZA527-E16	460000434010	4	630	49
406 Phase 2 1.8i 16V (Rear)/(Euro 2000)	EW7J4 <6FZ> (85)	09.00→	OZA341-PG6	460001814010	4	1236	82
406 Phase 2 1.8i 16V (Front)/(Euro 2000)	EW7J4 <6FZ> (85)	09.00→	OZA495-PG2	460001852010	4	536	83
406 Phase 2 2.0 Hpi 16V (Front)	EW10D <RLZ> (105)	04.01→	LZA06-U1	460001840010	5	375	93
406 Phase 2 2.0 Hpi 16V (Rear)/(Euro 2000)	EW10D <RLZ> (105)	04.01→06.01	OZA538-PG1	460001818010	4	1236	82
406 Phase 2 2.0 Hpi 16V (Rear)/(Euro 2000)	EW10D <RLZ> (105)	06.01→	OZA538-PG2	460001819010	4	1836	82
407 1.6i 16V		08.03→	OZA495-PG3	460001853010	4	1236	83
505 2.0i	XN6 (71)	05.85→06.86	OZA446-E11	460001898010	3	490	19
505 2.0	XN6 (71)	01.80→06.87	OZA446-E48	460000280010	3	510	45
505 2.2	ZDJL <851X> (84)	03.86→12.93	OZA446-E48	460000280010	3	510	45
505 2.2i Turbo	N9T (105-106)	03.84→06.86	OZA446-E11	460001898010	3	490	19
505 2.2 Turbo	N9T (105-116)	03.84→10.88	OZA446-E48	460000280010	3	510	45
505 2.2 Turbo Injektion	N9TEA <176W> (128)	06.87→12.88	OZA446-E48	460000280010	3	510	45
505 2.8i V6	ZN3J <154X> (105)	06.86→12.93	OZA446-E48	460000280010	3	510	45
605 2.0	XU10M <LRDZY> (79)	03.91→06.94	OZA527-E3	460000201010	4	1470	58
605 2.0i	XU10J2 <RFZ> (89-90)	03.91→06.94	OZA527-E3	460000201010	4	1470	58
605 2.0i Turbo	XU10J2TE <RGY> (104)	07.92→06.94	OZA527-E3	460000201010	4	1470	58
605 2.0i Turbo	XU10J2TE <RGX> (104-110)	07.94→05.99	OZA448-E56	460000481010	4	1480	49
806 1.8i	XU7JP <LFW> (73)	06.96→	OZA448-E56	460000481010	4	1480	49
806 2.0i	XU10J2 <RFU> (89)	06.94→	OZA448-E56	460000481010	4	1480	49
806 2.0i 16V	XU10J4R <RFV> (97-99)	05.98→	OZA448-E56	460000481010	4	1480	49
806 2.0i Turbo	XU10J2TE <RGX> (108)	06.94→	OZA448-E56	460000481010	4	1480	49

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Boxer 2.0i	XU10J2 <RFW> (80)	02.94→	OZA448-E56	460000481010	4	1480	49
Boxer 2.0i	XU10J2 (80)	02.94→12.95	OZA527-E3	460000201010	4	1470	58
Expert 1.6i	222 A2 (58)	09.95→	OZA448-E56	460000481010	4	1480	49
J 5 J 5	XN1TACP (62)	07.87→12.93	OZA446-E48	460000280010	3	510	45
Partner 1.1i	TU1M+ <HDY> (44)	07.96→	OZA448-E57	460000492010	4	380	49
Partner 1.1i	TU1M+ <HDZ> (44)	07.96→	OZA448-E57	460000492010	4	380	49
Partner 1.1i	TU1M+ (44)	07.96→	OZA527-E15	460000298010	4	375	49
Partner 1.4i	TU3JP <KFX> (55)	07.96→	OZA448-E57	460000492010	4	380	49
Partner 1.4i	TU3JP (55)	07.96→	OZA527-E15	460000298010	4	375	49
Partner Combi 1.4i (Rear)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA341-PG5	460001813010	4	536	82
Partner Combi 1.4i (Front)/(Euro 2000)	TU3JP+ <KFX> (55)	01.00→	OZA495-PG2	460001852010	4	536	83

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Alpine 2.5i Turbo	Z7U734 (136)	06.87→12.92	OZA446-E11	460001898010	3	490	19
Alpine A610 3.0i Turbo	Z7X744 (184)	03.91→	OZA446-E8	460001827010	3	375	14
Clio 1.2i	D7F730 (40-43)	04.96→04.98	OZA446-E57	460000472010	3	385	13
Clio 1.2i	E7F706 (40-41)	06.90→	OZA446-E8	460001827010	3	375	14
Clio 1.2i	E7F708 (44)	10.93→	OZA55-R3	460000134010	3	180	13
Clio 1.2i	E7F750 (44)	02.94→03.96	OZA55-R3	460000134010	3	180	13
Clio 1.2i	E7F700 (44)	06.90→03.96	OZA446-E8	460001827010	3	375	14
Clio 1.4i	E7J718/ 719 (55-57)	06.90→03.96	OZA446-E8	460001827010	3	375	14
Clio 1.4i	E7J710/ 711 (58-59)	06.90→	OZA446-E8	460001827010	3	375	14
Clio 1.4i	E7J601 (58-59)	06.90→	OZA446-E8	460001827010	3	375	14
Clio 1.4i	E7J757 (59)	09.96→	OZA236-R1	460000147010	3	288	14
Clio 1.4i	E7J756 (59)	03.96→	OZA236-R2	460000158010	3	180	13
Clio 1.4i	E7J754 (59)	05.94→06.96	OZA55-R3	460000134010	3	180	13
Clio 1.8i	F3P714 (65-70)	06.90→03.96	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P710 (65-70)	06.90→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P744/ 745 (66)	09.96→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P754/ 755 (66)	09.96→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P745 (66)	09.96→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P754/ 755 (66)	01.94→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P755 (66)	01.94→03.96	OZA446-E8	460001827010	3	375	14


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Clio 1.8i	F3P748 (79-81)	09.96→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P758 (79-81)	09.96→	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P758 (80-81)	01.94→03.96	OZA446-E8	460001827010	3	375	14
Clio 1.8i	F3P758 (80-81)	01.94	OZA446-E8	460001827010	3	375	14
Clio 1.8i 16V	F7P722 (99-101)	03.91→03.96	OZA446-E8	460001827010	3	375	14
Clio 2.0i Williams	F7R700 (108-110)	07.92→03.96	OZA446-E8	460001827010	3	375	14
Clio II 1.0i	D7D760 (43)	03.99→	OZA446-E57	460000472010	3	385	13
Clio II 1.2i	D7F720 (43)	03.98→	OZA446-E57	460000472010	3	385	13
Clio II 1.2i	D7F722 (43)	10.99→	OZA446-E57	460000472010	3	385	13
Clio II 1.2i 8V	D7F 726 (43)	02.99→	OZA277-R2	460000468010	4	445	67
Clio II 1.2i 8V (Rear)	D7F 726 (43)	02.99→	OZA277-R2	460000468010	4	445	67
Clio II 1.2i 16V	D4F (55)	10.00→	OZA507-R2	460000480010	4	445	67
Clio II 1.2i 16V (Rear)	D4F (55)	10.00→	OZA507-R2	460000480010	4	445	67
Clio II 1.4	E7J780 (55)	04.98→	OZA311-R2	460000126010	3	257	24
Clio II 1.4	E7J781 (55)	04.98→	OZA311-R2	460000126010	3	257	24
Clio II 1.4i 16V	K4J 712 / 713 (70)	10.99→	OZA448-E50	460000415010	4	380	67
Clio II 1.6	K7M744 / 755 (66)	04.98→	OZA311-R2	460000126010	3	257	24
Clio II 1.6i 16V	K4M 748 (79)	06.98→	OZA448-E50	460000415010	4	380	67
Espace 2.0i	J7R768 (77)	01.91→02.93	OZA446-E11	460001898010	3	490	19
Espace 2.0i	J7R768 (77)	03.93→	OZA446-E8	460001827010	3	375	14
Espace 2.0i	F3R 768 / 769 (83.5)	10.96→	OZA448-E43	460000282010	4	255	28
Espace 2.0i	F3R 728 / 729 (83.5)	10.96→	OZA448-E43	460000282010	4	255	28
Espace 2.2i	J7T770 (79-81)	07.86→12.90	OZA401-E2	460001802010	1	472	3
Espace 2.2i Quadra	J7T770 (79-81)	01.88→12.90	OZA401-E2	460001802010	1	472	3
Espace 2.2i	J7T772/ 773 (79-81)	01.91→	OZA446-E8	460001827010	3	375	14
Espace 2.2i	J7T772/ 773 (79-81)	05.91→	OZA446-E8	460001827010	3	375	14
Espace 2.9i	Z7W712/ 713 (110-113)	01.91→07.94	OZA446-E11	460001898010	3	490	19
Espace 2.9i	Z7W712/ 713 (110-113)	04.94→	OZA446-E8	460001827010	3	375	14
Espace 3.0	Z7X775 (123)	10.96→09.98	OZA83-R3	460000178010	4	368	28
Espace 4 3.5i V6 24V (Front)	V4Y-711 (180)	10.02→	OZA544-N8	460001804010	4	371	70
Espace 4 3.5i V6 24V (Rear)	V4Y-711 (180)	10.02→	OZA544-R1	460001857010	4	500	88
Express 1.2	C3G710 (40)	93→06.95	OZA428-E1	460001807010	2	370	10
Express 1.2	C3G712 (40)	10.96→	OZA55-R4	460000145010	3	228	14



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Express 1.4	E7J770 (55)	10.96→	OZA236-R1	460000147010	3	288	14
Express 1.4	E7J771 (55)	11.96→	OZA236-R2	460000158010	3	180	13
Express 1.4	E7J728 (55)	05.94→07.96	OZA55-R3	460000134010	3	180	13
Express, Extra, Rapid 1.4i	C3J762 (44)	09.91→05.95	OZA401-E2	460001802010	1	472	3
Express, Extra, Rapid 1.4i	C3J760 (44)	06.87→08.91	OZA401-E2	460001802010	1	472	3
Express, Extra, Rapid 1.4i	C3J700 (44)	03.86→05.87	OZA401-E2	460001802010	1	472	3
Express, Extra, Rapid 1.4i	C3J702 (44)	06.87→08.91	OZA401-E2	460001802010	1	472	3
Express, Extra, Rapid 1.4i	C3J762 (44)	06.95→	OZA446-E8	460001827010	3	375	14
Express, Extra, Rapid 1.4i	E7J720 (55-59)	09.91→	OZA446-E8	460001827010	3	375	14
Express, Extra, Rapid 1.4i	E7J724/ 710 (55-59)	09.91→	OZA446-E8	460001827010	3	375	14
Express, Extra, Rapid 1.4i	E7J728/ 754 (55-59)	03.94→	OZA446-E8	460001827010	3	375	14
Express, Extra, Rapid 1.4i	E7J773/ 710 (55-59)	03.94→	OZA446-E8	460001827010	3	375	14
Grand Espace 3.5i V6 24V (Front)	V4Y-711 (180)	10.02→	OZA544-N8	460001804010	4	371	70
Grand Espace 3.5i V6 24V (Rear)	V4Y-711 (180)	10.02→	OZA544-R1	460001857010	4	500	88
Kangoo 1.0i	D7D700 (43)	09.98→	OZA446-E57	460000472010	3	385	13
Kangoo 1.2i 8V	D7F726 (43)	07.98→	OZA277-R2	460000468010	4	445	67
Kangoo 1.2i 8V (Rear)	D7F726 (43)	07.98→	OZA277-R2	460000468010	4	445	67
Kangoo 1.2i	D7F720 (44)	03.98→	OZA446-E57	460000472010	3	385	13
Kangoo 1.2i	D7F726 (44)	09.98→	OZA446-E57	460000472010	3	385	13
Kangoo 1.2i GPL	D7F722 (44)	10.97→	OZA446-E57	460000472010	3	385	13
Kangoo 1.2i 16V	D4F (55)	10.00→	OZA507-R2	460000480010	4	445	67
Kangoo 1.2i 16V (Rear)	D4F (55)	10.00→	OZA507-R2	460000480010	4	445	67
Kangoo 1.4i	E7J780 (54)	10.97→04.98	OZA311-R1	460000191010	3	255	13
Kangoo 1.4i	E7J780 (54)	05.98→	OZA311-R2	460000126010	3	257	24
Laguna 1.8i	F3P 678 (66)	→03.95	OZA55-R1	460001878010	3	288	14
Laguna 1.8i	F3P 670 / 674 (66-70)	09.95→	OZA448-E43	460000282010	4	255	28
Laguna 1.8i Grandtour, Nevada	F3P 670 / 674 (66-70)	09.95→	OZA448-E43	460000282010	4	255	28
Laguna 1.9i	N7Q700 (103)	03.95→	OZA83-R1	460000156010	4	478	28
Laguna 1.9i	N7Q704 (103)	06.95→	OZA83-R1	460000156010	4	478	28
Laguna 2.0i	F3R 722 / 723 (83)	→03.95	OZA55-R1	460001878010	3	288	14
Laguna 2.0i	F3R 768 / 769 (83-85)	09.95→	OZA448-E43	460000282010	4	255	28
Laguna 2.0i	F3R 728 / 729 (83-85)	09.95→	OZA448-E43	460000282010	4	255	28
Laguna 2.0i Grantour, Nevada	F3R 728 / 729 (83-85)	09.95→	OZA448-E43	460000282010	4	255	28


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Laguna 2.0i Grantour, Nevada	F3R 768 / 769 (83-85)	09.95→	OZA448-E43	460000282010	4	255	28
Laguna 3.0i	Z7X765 (125)	→11.96	OZA55-R2	460000123010	3	368	14
Laguna 3.0i	Z7X760 (125)	→11.96	OZA55-R2	460000123010	3	368	14
Laguna 3.0i	Z7X767 (125)	10.96→	OZA83-R3	460000178010	4	368	28
Master T 28-35	J7T782 (67)	09.80→	OZA401-E2	460001802010	1	472	3
Master 2.2 R.E.	J7T788 ()	07.94→	OZA55-R2	460000123010	3	368	14
Megane 1.4i	E7J624 (51)	02.96→	OZA236-R1	460000147010	3	288	14
Megane 1.4i	E7J764 (55)	04.95→	OZA236-R1	460000147010	3	288	14
Megane 1.6i	K7M702 / 703 / 720 (66)	06.95→	OZA236-R1	460000147010	3	288	14
Megane 2.0i Cabrio	F3R 791 / 796 (83)	09.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i Coupe	F3R 750 (83)	01.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i Classic	F3R 750 / 751 / 752 (83-84)	09.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i	F3R 750 / 751 (83-84)	01.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i	F3R 791 (84)	03.97→	OZA448-E43	460000282010	4	255	28
Megane 2.0i	F3R 796 / 797 / 798 (84)	01.97→	OZA448-E43	460000282010	4	255	28
Megane 2.0i Classic	F3R 796 / 797 / 798 (84)	09.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i 16V Cabrio	F7R 710 / 714 (108)	09.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i 16V Coupe	F7R 710 (108)	01.96→	OZA448-E43	460000282010	4	255	28
Megane 2.0i 16V	F7R 710 / 714 (108-110)	01.96→	OZA448-E43	460000282010	4	255	28
R 5 1.4i	C3J (44)	07.89→03.95	OZA401-E2	460001802010	1	472	3
R 5 1.7i	F3N702/ 722 (69)	10.86→12.96	OZA446-E11	460001898010	3	490	19
R 5 1.7i	F3N702/ 722 (69)	10.86→12.96	OZA446-E8	460001827010	3	375	14
R 9 1.7i	F3N718 (54)	12.88→03.91	OZA446-E8	460001827010	3	375	14
R 9 1.7i	F3N708/ 722 (69)	12.88→03.91	OZA446-E8	460001827010	3	375	14
R 11 1.7i	F3N718 (55)	12.88→03.91	OZA446-E8	460001827010	3	375	14
R 11 1.7	F3N708 (69)	12.88→03.91	OZA446-E8	460001827010	3	375	14
R 19 1.2i	E7F730 (46)	05.92→	OZA446-E8	460001827010	3	375	14
R 19 1.4i	C3J710/ 760 (40-44)	08.93→	OZA401-E2	460001802010	1	472	3
R 19 1.4i	C3J710/ 760 (40-44)	08.93→	OZA446-E8	460001827010	3	375	14
R 19 1.4i	E7J745 (55-59)	07.92→	OZA446-E8	460001827010	3	375	14
R 19 1.4i	E7J700 (55-59)	05.90→11.93	OZA446-E8	460001827010	3	375	14
R 19 1.4	E7J742 (55)	11.94→11.95	OZA55-R3	460000134010	3	180	13
R 19 1.7i (AT)	F3N740/ 741/ 718 (54)	07.92→	OZA401-E2	460001802010	1	472	3



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R 19 1.7i	F3N740/ 741/ 718 (54)	07.92→	OZA401-E2	460001802010	1	472	3
R 19 1.7i	F3N742/ 743 (66-70)	09.88→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P760 (65)	10.94→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P708 / 760 (65)	02.93→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P704 / 705/ 706 / 707 (65)	05.92→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P706 (65-66)	09.94→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P682/ 765 (79)	09.94→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P764/ 765 (79)	10.94→	OZA446-E8	460001827010	3	375	14
R 19 1.8i	F3P682 / 700 (79-83)	05.92→	OZA446-E8	460001827010	3	375	14
R 19 1.8i 16V	F7P704 (99-101)	06.89→	OZA446-E8	460001827010	3	375	14
R 21 1.7i	F3N726/ 740/ 718 (54)	03.86→12.94	OZA401-E2	460001802010	1	472	3
R 21 1.7i Nevada	F3N726/ 718/ 740 (54)	06.86→12.95	OZA401-E2	460001802010	1	472	3
R 21 1.7i HB	F3N726/ 718/ 740 (54)	09.89→12.93	OZA401-E2	460001802010	1	472	3
R 21 1.7i Nevada	F3N722/ 723 (66-70)	06.86→12.95	OZA446-E8	460001827010	3	375	14
R 21 1.7i HB	F3N722/ 723 (66-70)	09.89→12.93	OZA446-E8	460001827010	3	375	14
R 21 1.7i	F3N722/ 723 (66-70)	03.86→12.94	OZA446-E8	460001827010	3	375	14
R 21 2.0i	JR746/ 747 (75)	06.90→12.94	OZA446-E8	460001827010	3	375	14
R 21 2.0i Nevada	J7R746/ 747 (88)	06.90→12.95	OZA446-E8	460001827010	3	375	14
R 21 2.0i HB	J7R746/ 747 (99)	06.90→12.93	OZA446-E8	460001827010	3	375	14
R 21 2.0i HB	J7R740 (100)	09.89→12.93	OZA446-E8	460001827010	3	375	14
R 21 2.0i Turbo	J7R756 (119-121)	05.89→03.93	OZA446-E8	460001827010	3	375	14
R 21 2.2i Nevada	J7T754/ 755 (79-81)	02.90→12.95	OZA401-E2	460001802010	1	472	3
R 21 2.2i	J7T754/ 755 (79-81)	02.90→12.94	OZA401-E2	460001802010	1	472	3
R 21 2.2i HB	JT754/ 755 (79-81)	09.89→12.93	OZA401-E2	460001802010	1	472	3
R 21 2.2i	J7T754/ 755 (79-81)	07.86→02.90	OZA446-E8	460001827010	3	375	14
R 21 2.2i HB	J7T754/ 755 (79-81)	09.89→12.93	OZA446-E8	460001827010	3	375	14
R 21 2.2i Nevada	J7T754/ 755 (79-81)	10.86→01.90	OZA446-E8	460001827010	3	375	14
R 21 2.2i Nevada	J7T756 (79-81)	04.93→12.95	OZA446-E8	460001827010	3	375	14
R 25 2.0i	JR726 (99-100)	06.89→12.92	OZA446-E8	460001827010	3	375	14
R 25 2.2i	J7T732/ 733 (79-81)	02.90→12.92	OZA401-E2	460001802010	1	472	3
R 25 2.5i Turbo	Z7U700 (147-151)	05.89→12.92	OZA446-E8	460001827010	3	375	14
R 25 2.9i	Z7W706/ 707 (110-112)	06.87→12.92	OZA446-E11	460001898010	3	490	19
Safrane 1.8	N7Q710 / 711 (100)	10.96→	OZA83-R2	460000167010	4	318	28


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Safrane 2.0	J7R 732 / 733 (79)	→10.96	OZA55-R1	460001878010	3	288	14
Safrane 2.0	J7R 734 / 735 12V (97)	→10.96	OZA55-R1	460001878010	3	288	14
Safrane 2.2	J7T 762 / 763 / 766 / 767 ()	→10.96	OZA55-R1	460001878010	3	288	14
Safrane 2.2	J7T 760 / 761 12V (101)	→10.96	OZA55-R1	460001878010	3	288	14
Safrane 3.0	Z7X 722 / 723 / 753 (123)	→10.96	OZA55-R1	460001878010	3	288	14
Safrane 3.0	Z7X755 (125)	10.96→	OZA83-R4	460000189010	4	253	28
Scenic 1.4i	E7J764 (55)	04.95→	OZA236-R1	460000147010	3	288	14
Scenic 1.6i	K7M702 / 703 / 720 (66)	06.95→	OZA236-R1	460000147010	3	288	14
Scenic 2.0i	F3R 750 / 751 (83-84)	11.96→	OZA448-E43	460000282010	4	255	28
Scenic 2.0i	F3R 791 / 796 / 797 / 798 (84)	11.96→	OZA448-E43	460000282010	4	255	28
Sport Spider 2.0i	F7R 710 / 712 / 720 (108-110)	05.96→	OZA448-E43	460000282010	4	255	28
Trafic 2.2i	J7T780 (69-71)	03.96→	OZA401-E2	460001802010	1	472	3
Trafic 2.2	J7T 600 (70)	07.94→	OZA55-R1	460001878010	3	288	14
Trafic 2.2	J7T 600 (70)	07.94→	OZA55-R1	460001878010	3	288	14
Trafic 2.2	J7T 600 (70)	07.94→	OZA55-R1	460001878010	3	288	14
Trafic 2.2	J7T 600 (70)	07.94→	OZA55-R1	460001878010	3	288	14
Twingo 1.0i	D7D 740 (43)	01.00→	OZA446-E57	460000472010	3	385	13
Twingo 1.2i	C3G 700 (40)	03.93→8.96	OZA428-E1	460001807010	2	370	10
Twingo 1.2i	C3G 702 (40)	03.93→08.97	OZA55-R4	460000145010	3	228	14
Twingo 1.2i	D7F 700 (40-44)	09.96→11.99	OZA446-E57	460000472010	3	385	13
Twingo 1.2i	D7F 701 (40-44)	09.96→11.99	OZA446-E57	460000472010	3	385	13
Twingo 1.2i	D7F 700 (40-44)	12.99→	OZA448-E50	460000415010	4	380	67
Twingo 1.2i	D7F 701 (40-44)	12.99→	OZA448-E50	460000415010	4	380	67
Twingo 1.2i	D7F 706 (43)	09.98→11.99	OZA446-E57	460000472010	3	385	13
Twingo 1.2i	D7F 706 (43)	12.99→	OZA448-E50	460000415010	4	380	67
Twingo 1.2i 8V (Rear)	D7F 702 (44)	07.98→11.00	OZA277-R2	460000468010	4	445	67
Twingo 1.2i 8V	D7F 702 (44)	07.98→11.00	OZA277-R2	460000468010	4	445	67
Twingo 1.2i 8V (Rear)	D7F 703 (44)	07.98→11.00	OZA277-R2	460000468010	4	445	67
Twingo 1.2i 8V	D7F 703 (44)	07.98→11.00	OZA277-R2	460000468010	4	445	67
Twingo 1.2i 16V	D4F 702 (55)	10.00→	OZA507-R2	460000480010	4	445	67
Twingo 1.2i 16V (Rear)	D4F 702 (55)	10.00→	OZA507-R2	460000480010	4	445	67
Twingo 1.2i 16V	D4F 703 (55)	10.00→	OZA507-R2	460000480010	4	445	67
Twingo 1.2i 16V (Rear)	D4F 703 (55)	10.00→	OZA507-R2	460000480010	4	445	67



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Vel Satis 3.5i V6 24V (Front)	V4Y-701 (180)	10.02→	OZA544-N8	460001804010	4	371	70
Vel Satis 3.5i V6 24V (Rear)	V4Y-701 (180)	10.02→	OZA544-R1	460001857010	4	500	88

ROVER

25 1.4i 16V	K14 (62)	02.00→	OZA527-E9	460000498010	4	590	33
25 1.4i 16V	K14 (76)	02.00→	OZA527-E9	460000498010	4	590	33
25 1.6i 16V	K16 (80)	02.00→	OZA527-E9	460000498010	4	590	33
25 1.8i 16V	K18 (86)	02.00→	OZA527-E9	460000498010	4	590	33
25 1.8i 16V	K18 (107)	02.00→	OZA527-E9	460000498010	4	590	33
45 1.4i 16V	K14 (76)	02.00→	OZA527-E9	460000498010	4	590	33
45 1.6i 16V	K16 (80)	02.00→	OZA527-E9	460000498010	4	590	33
45 2.0i V6	KV6 (110)	02.00→	OZA527-E18	460000430010	4	545	33
75 1.8i	K4 (88)	05.98→	OZA341-RV2	460000429010	4	620	75
75 2.0i (Rear)	KV6 (110)	05.98→	OZA341-RV2	460000429010	4	620	75
75 2.0i	KV6 (110)	05.98→	OZA341-RV2	460000429010	4	620	75
75 2.5i (Rear)	KV6 (130)	05.98→	OZA341-RV2	460000429010	4	620	75
75 2.5i	KV6 (130)	05.98→	OZA341-RV2	460000429010	4	620	75
100 Metro 1.1i	11K2D (44)	09.90→12.97	OZA527-E8	460000284010	4	390	33
100 Metro 1.4i	K-Serie (55)	09.90→03.98	OZA527-E8	460000284010	4	390	33
100 Metro 1.4i 16V	14K4D (66-70)	05.90→12.92	OZA527-E8	460000284010	4	390	33
100 Metro 1.4i 16V	14K4C (66-70)	05.90→12.92	OZA527-E8	460000284010	4	390	33
100 Metro 1.4i 16V Cabrio	K-Serie (75)	04.97→10.98	OZA527-E8	460000284010	4	390	33
100 Metro 1.4i 16V GTI	14K4F (76)	05.90→10.95	OZA527-E8	460000284010	4	390	33
211 1.1i	K-Serie (44)	11.95→03.00	OZA527-E9	460000498010	4	590	33
211 1.4i	14K2A (55)	01.93→02.96	OZA527-E8	460000284010	4	390	33
214 1.4i	14K2F (55)	10.95→03.00	OZA527-E9	460000498010	4	590	33
214 1.4i 16V	K16 DOHC (66)	10.89→09.93	OZA527-E8	460000284010	4	390	33
214 1.4i 16V	K16 DOHC (76)	10.92→02.96	OZA527-E8	460000284010	4	390	33
214 1.4i 16V	14KAF (76)	10.95→03.00	OZA527-E9	460000498010	4	590	33
214 1.4i 16V Cabrio	K16 DOHC (76)	10.92→03.96	OZA527-E8	460000284010	4	390	33
216 1.6i 16V	16K4F (82)	10.95→03.00	OZA527-E9	460000498010	4	590	33
216 1.6i 16V Cabrio	16K4F (82)	03.96→03.00	OZA527-E9	460000498010	4	590	33
216 1.6i 16V Coupe	16K4F (82)	03.96→03.00	OZA527-E9	460000498010	4	590	33


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218 1.8i 16V	K-Serie (88)	10.95→03.00	OZA527-E9	460000498010	4	590	33
218 1.8i 16V	18K4K (107)	10.95→03.00	OZA527-E9	460000498010	4	590	33
218 1.8i 16V Coupe	K-Serie (107)	03.96→03.00	OZA527-E9	460000498010	4	590	33
220 2.0 Turbo	20T4G (147)	01.93→06.96	OZA527-E8	460000284010	4	390	33
220 2.0 GTi	T16 DOHC (100)	10.92→06.96	OZA527-E9	460000498010	4	590	33
220 2.0 GSi	T16 DOHC (100)	10.92→06.96	OZA527-E9	460000498010	4	590	33
220 2.0 GTi	T16 DOHC (103)	09.91→06.96	OZA527-E9	460000498010	4	590	33
414 1.4i 16V GSi	K16 DOHC (70)	04.90→10.92	OZA527-E8	460000284010	4	390	33
414 1.4i 16V GSi	K14K4F (76)	01.93→02.96	OZA527-E8	460000284010	4	390	33
416 1.6i 16V	K16 (82)	05.95→03.00	OZA527-E9	460000498010	4	590	33
416 1.6i 16V Tourer	D16 B2 (82)	02.96→03.00	OZA527-E9	460000498010	4	590	33
418 1.8i 16V Tourer	WC DOHC (107)	03.96→12.98	OZA527-E9	460000498010	4	590	33
420 2.0i 16V GTi	20T4H (100)	10.95→03.00	OZA527-E18	460000430010	4	545	33
420 2.0i 16V GTi	T16 DOHC (103)	02.92→02.96	OZA527-E9	460000498010	4	590	33
420 2.0i 16V Turbo	20T4G (147)	01.93→02.96	OZA527-E8	460000284010	4	390	33
618 1.8i	F18A3 (85)	03.96→02.99	OZA245-H1	460000169010	4	410	44
620 2.0i	F20Z2 (85)	08.93→06.96	OZA245-H1	460000169010	4	410	44
620 2.0i	F20Z1 (96)	08.93→02.99	OZA245-H1	460000169010	4	410	44
620 2.0i 16V Turbo	T16 Turbo (147)	04.93→12.98	OZA527-E8	460000284010	4	390	33
623 2.3i	H23A3 (116)	01.96→02.99	OZA245-H2	460000180010	4	225	43
820 2.0i	20HDM16 (98)	10.88→12.91	OTD3G-3A1	460000453010	3	521	55
820 2.0i	20T4H (100)	01.92→01.96	OZA527-E9	460000498010	4	590	33
820 2.0i 16V Turbo	T16 (132-147)	01.92→01.99	OZA527-E8	460000284010	4	390	33
825 2.5 V6	25K4F (129)	04.96→02.99	OZA222-RV1	460000136010	4	540	33
Mini 1.3	SPI (39-46)	02.91→09.00	OZA527-E8	460000284010	4	390	33
Mini 1.3 Cooper	SPI (39-46)	02.91→09.00	OZA527-E8	460000284010	4	390	33

SAAB

9-3 2.0i 16V	B204I (96)	03.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo Eco-Power	B205L (110)	01.99→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B204L (113)	09.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B204E (113)	01.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0T Cabrio	(129)	08.03→	OZA575-GM1	460001895010	4	425	49

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SAAB

9-3 2.0T Cabrio (Rear)	(129)	08.03→	OZA583-GM2	460001754010	4	725	87
9-3 2.0 16V Turbo	B204L (136)	03.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B205R (140)	01.99→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B204R (147)	01.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B204L (147)	09.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.0 16V Turbo	B204L (151)	09.99→	OZA446-E58	460000483010	3	1095	77
9-3 2.0T Cabrio	(154)	08.03→	OZA575-GM1	460001895010	4	425	49
9-3 2.0T Cabrio (Rear)	(154)	08.03→	OZA583-GM2	460001754010	4	725	87
9-3 2.3i 16V	B234I (110)	03.98→	OZA446-E58	460000483010	3	1095	77
9-3 2.3i 16V Turbo	B235R (125)	01.99→	OZA446-E58	460000483010	3	1095	77
9-3 2.3i 16V Turbo	B234I (165)	09.99→	OZA446-E58	460000483010	3	1095	77
900 2.0i (EU)	B201I (81)	09.87→08.90	OZA446-E16	460001859010	3	1215	19
900 2.0i 16V (EU)	B202I (92-93)	09.85→08.92	OZA446-E16	460001859010	3	1215	19
900 2.0i 16V (EU)	B202I (92-98)	09.89→08.92	OZA446-E16	460001859010	3	1215	19
900 2.0i 16V Cabrio (EU)	B202I (92-99)	09.89→08.93	OZA446-E16	460001859010	3	1215	19
900 2.0i Turbo	B201S (103)	09.88→09.90	OZA446-E16	460001859010	3	1215	19
900 2.0i 16V Turbo (EU)	B202L (118)	08.84→08.85	OZA401-E2	460001802010	1	472	3
900 2.0i 16V Turbo (EU)	B202L (118)	09.85→08.89	OZA446-E16	460001859010	3	1215	19
900 2.1i 16V (EU)	B212I (100-103)	09.90→08.93	OZA446-E16	460001859010	3	1215	19
900 2.1i 16V Cabrio (EU)	B212I (103)	09.91→08.93	OZA446-E16	460001859010	3	1215	19
900 II S 2.0i	B204I (96)	09.94→08.98	OZA446-E58	460000483010	3	1095	77
900 II S 2.0i Coupe	B204I (96)	09.94→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i	B206I (98)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i Coupe	B206I (98)	03.94→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i Cabrio	B206I (98)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i 16V Turbo	B204L (136)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i 16V Turbo Cabrio	B204L (136)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.0i 16V Turbo Coupe	B204L (136)	03.94→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.3i 16V Coupe	B234I (110)	03.94→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.3i 16V Cabrio	B234I (110)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
900 II 2.3i 16V	B234I (110)	09.93→08.98	OZA446-E58	460000483010	3	1095	77
9000 2.0i 16V	B202I (90-92)	09.86→08.91	OZA446-E1	460001833010	3	670	19
9000 2.0i 16V	B202I (90-92)	08.86→08.86	OZA446-E16	460001859010	3	1215	19


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SAAB

9000 2.0i 16V CD	B202I (92-96)	09.89→08.91	OZA446-E16	460001859010	3	1215	19
9000 2.0i 16V Turbo	B202L (118)	09.84→08.88	OZA446-E16	460001859010	3	1215	19
9000 2.0i Turbo CD	B202L (118-120)	05.88→08.91	OZA446-E16	460001859010	3	1215	19
9000 2.0i 16V Turbo	B202L (118-121)	01.90→08-93	OZA446-E16	460001859010	3	1215	19
9000 2.3i 16V CD	B234L (107)	09.89→08.91	OZA446-E16	460001859010	3	1215	19
9000 2.3i 16V	B234I (107-114)	09.89→08.91	OZA446-E16	460001859010	3	1215	19
9000 2.3i 16V CDE Eco-Power	B234E (125)	09.93→12.98	OZA446-E58	460000483010	3	1095	77
9000 2.3i 16V CS Eco Power	B234E (125)	09.93→12.98	OZA446-E58	460000483010	3	1095	77
9000 2.3 Turbo CD	B234L (143)	09.91→08.93	OZA446-E16	460001859010	3	1215	19
9000 2.3 Turbo S CD	B234L (143)	09.90→08.91	OZA446-E16	460001859010	3	1215	19
9000 2.3i 16V Turbo	B234 (143)	09.90→06.91	OZA446-E16	460001859010	3	1215	19
9000 2.3i 16V CDE Turbo	B234L (147)	09.93→12.98	OZA446-E58	460000483010	3	1095	77
9000 2.3i 16V Turbo CSE	B234L (147)	09.93→12.98	OZA446-E58	460000483010	3	1095	77
9000 2.3i 16V Turbo Aero CS	B234R (165)	09.92→12.98	OZA446-E58	460000483010	3	1095	77

SEAT

Alhambra 2.0	ADY (85)	03.96→	OZA572-E10	460000275010	4	1430	48
Altea 1.6	BGU (75)	06.04→	LZA07-V1	460001851010	5	750	92
Altea 1.6 (Rear)	BGU (75)	06.04→	OZA510-V11	460001884010	4	471	85
Arosa 1.0i	ALL (37)	10.97→	OZA447-E32	460000471010	4	700	64
Arosa 1.0i	AER (37)	02.97→	OZA448-E51	460000426010	4	475	64
Arosa 1.4i	AEX (44)	02.97→	OZA447-E32	460000471010	4	700	64
Arosa 1.4i	AKV (44)	05.97→	OZA447-E32	460000471010	4	700	64
Arosa 1.4i	APQ (44)	12.97→	OZA447-E32	460000471010	4	700	64
Arosa 1.4i 16V (Rear)	AUA (55)	05.99→	OZA510-V1	460000491010	4	1686	64
Arosa 1.4i 16V (Rear)/(AT)	AUA (55)	05.99→	OZA510-V2	460000402010	4	1576	64
Arosa 1.4i 16V (Rear)	AUB (74)	05.99→	OZA510-V1	460000491010	4	1686	64
Arosa 1.4i 16V (Rear)/(AT)	AUB (74)	05.99→	OZA510-V2	460000402010	4	1576	64
Cordoba 1.0i	AER (37)	09.96→06.99	OZA448-E31	460000151010	4	520	48
Cordoba 1.2i (Rear)	AZQ (47)	10.02→	OZA510-V6	460001885010	4	251	64
Cordoba 1.2i	AZQ (47)	10.02→	OZA532-V3	460001776010	4	481	85
Cordoba 1.2i	BMD (40)	11.04→	OZA534-V1	460001778010	4	611	64
Cordoba 1.4i	AEX (44)	09.95→12.97	OZA448-E31	460000151010	4	520	48



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Cordoba 1.4i	ABD (44)	09.93→12.95	OZA572-E1	460000283010	4	550	36
Cordoba 1.4i	ABD (44)	09.93→12.95	OZA572-E1	460000283010	4	550	36
Cordoba 1.4i	BKY (55)	06.04→	LZA07-V3	460001880010	5	330	91
Cordoba 1.4i 16V	BBY (55)	10.02→	LZA11-V2	460001774010	5	535	92
Cordoba 1.4i 16V (Rear)/(AT)	BBY (55)	10.02→	OZA510-V10	460001883010	4	1596	64
Cordoba 1.4i 16V (Rear)	BBY (55)	10.02→	OZA510-V7	460001886010	4	1706	64
Cordoba 1.4i 16V	AFH (74)	07.96→	OZA447-E16	460000259010	4	550	48
Cordoba 1.6	ALM (55)	03.97→	OZA447-E16	460000259010	4	550	48
Cordoba 1.6	AEE (55)	03.97→12.98	OZA447-E16	460000259010	4	550	48
Cordoba 1.6i	1F (55)	09.94→09.97	OZA448-E31	460000151010	4	520	48
Cordoba 1.6	ABU (55)	03.93→07.94	OZA572-E1	460000283010	4	550	36
Cordoba 1.6i	AFT (74)	09.95→05.98	OZA572-E13	460000254010	4	585	36
Cordoba 1.8	ABS (66)	09.93→07.94	OZA401-E4	460001822010	2	480	4
Cordoba 1.8 (AT)	ABS (66)	09.93→07.94	OZA446-E42	460000150010	4	583	17
Cordoba 1.8i	ADZ (66)	07.94→	OZA448-E31	460000151010	4	520	48
Cordoba 1.8i Monotronic	ABS (66)	02.93→09.94	OZA448-E31	460000151010	4	520	48
Cordoba 1.8i 16V	ADL (95)	09.93→06.96	OZA572-E13	460000254010	4	585	36
Cordoba 2.0	2E (85)	09.93→04.96	OZA572-E13	460000254010	4	585	36
Cordoba 2.0 Digifant	2E (85)	02.93→06.96	OZA572-E13	460000254010	4	585	36
Ibiza 1.0i	AER (37)	09.96→08.99	OZA448-E31	460000151010	4	520	48
Ibiza 1.05	AAU (33)	03.93→	OZA572-E1	460000283010	4	550	36
Ibiza 1.2	BMD (40)	11.04→	OZA534-V1	460001778010	4	611	64
Ibiza 1.2 (Rear)	AZQ (47)	02.02→	OZA510-V6	460001885010	4	251	64
Ibiza 1.2	AZQ (47)	02.02→	OZA532-V3	460001776010	4	481	85
Ibiza 1.2	021A00 (51)	12.89→05.93	OZA446-E2	460001855010	3	975	19
Ibiza 1.3	AAV (40)	03.93→07.94	OZA572-E1	460000283010	4	550	36
Ibiza 1.4	ABD (40-44)	09.93→12.95	OZA572-E1	460000283010	4	550	36
Ibiza 1.4	ABD (40-44)	09.93→12.95	OZA572-E1	460000283010	4	550	36
Ibiza 1.4i	AEX (44)	09.95→12.97	OZA448-E31	460000151010	4	520	48
Ibiza 1.4i 16V (Rear)	BBY (55)	05.99→01.02	OZA510-V3	460000413010	4	1326	65
Ibiza 1.4i 16V (Rear)	BBY (55)	02.02→	OZA510-V7	460001886010	4	1706	64
Ibiza 1.4i 16V	AFH (74)	07.96→	OZA447-E16	460000259010	4	550	48
Ibiza 1.4i 16V (Rear)	BBZ (74)	05.99→	OZA510-V3	460000413010	4	1326	65


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Ibiza 1.5i	021 A2000 (66)	10.86→05.93	OZA446-E2	460001855010	3	975	19
Ibiza 1.5i	021 A2000 (70)	11.89→05.93	OZA446-E2	460001855010	3	975	19
Ibiza 1.6i	1F (55)	05.94→09.97	OZA401-E4	460001822010	2	480	4
Ibiza 1.6i	AEE (55)	03.97→12.98	OZA447-E16	460000259010	4	550	48
Ibiza 1.6i	1F (55)	09.94→09.97	OZA448-E31	460000151010	4	520	48
Ibiza 1.6i	ABU (55)	03.93→07.94	OZA572-E1	460000283010	4	550	36
Ibiza 1.6i	AFT (74)	09.95→05.98	OZA572-E13	460000254010	4	585	36
Ibiza 1.7i	021 B3000 (76)	01.91→05.93	OZA446-E2	460001855010	3	975	19
Ibiza 1.8 (AT)	ABS (66)	03.93→07.94	OZA446-E42	460000150010	4	583	17
Ibiza 1.8i Monotronic	ABS (66)	02.93→09.94	OZA448-E31	460000151010	4	520	48
Ibiza 1.8i	ADZ (66)	07.94→	OZA448-E31	460000151010	4	520	48
Ibiza 1.8 16 V	ADL (95)	09.93→06.96	OZA572-E13	460000254010	4	585	36
Ibiza 2.0	2E (85)	03.93→04.96	OZA572-E13	460000254010	4	585	36
Ibiza 2.0 Digifant	2E (85)	02.93→06.96	OZA572-E13	460000254010	4	585	36
Ibiza IV 1.4i	BKY (55)	06.04→	LZA07-V3	460001880010	5	330	91
Ibiza IV 1.4i 16V	BBY (55)	02.02→	LZA11-V2	460001774010	5	535	92
Ibiza IV 1.4i 16V (Rear)/(AT)	BBY (55)	02.02→	OZA510-V10	460001883010	4	1596	64
Leon 1.4i 16V	BCB (77)	09.00→	LZA11-V4	460001842010	5	810	92
Leon 1.8i	AGN (92)	12.99→	OZA447-E18	460000281010	4	620	64
Malaga 1.2i	021 C1000 (52)	12.89→12.93	OZA446-E2	460001855010	3	975	19
Malaga 1.5i	021 A2000 (66)	10.86→12.93	OZA446-E2	460001855010	3	975	19
Malaga 1.5i	021 B2000 (74)	11.89→12.93	OZA446-E2	460001855010	3	975	19
Malaga 1.7i	(77)	01.91→12.93	OZA446-E2	460001855010	3	975	19
Marbella 0.9	09NCB (30)	01.92→05.98	OZA446-E11	460001898010	3	490	19
Toledo 1.6i	1F (55)	05.91→11.93	OZA401-E2	460001802010	1	472	3
Toledo 1.6i	1F (55)	11.93→	OZA401-E4	460001822010	2	480	4
Toledo 1.6i	AKL (74)	10.98→	OZA447-E17	460000270010	4	470	64
Toledo 1.6i	AEH (74)	10.98→	OZA447-E17	460000270010	4	470	64
Toledo 1.8i	RP (66)	05.91→11.93	OZA401-E2	460001802010	1	472	3
Toledo 1.8i	ABS (66)	11.93→07.94	OZA401-E4	460001822010	2	480	4
Toledo 1.8i	AGN (92)	10.98→	OZA447-E18	460000281010	4	620	64
Toledo 1.8i 16V (No-Kat)	PL (95)	05.91→11.93	OZA446-E2	460001855010	3	975	19
Toledo 2.0i	2E (85)	05.91→03.94	OZA446-E42	460000150010	4	583	17



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Toledo 2.0i	2E (85)	03.94→01.95	OZA572-E13	460000254010	4	585	36
Toledo 2.0i 16V	ABF (110)	03.94→01.95	OZA572-E13	460000254010	4	585	36
Toledo 2.3i V5	AGZ (110)	10.98→	OZA447-E32	460000471010	4	700	64

SKODA

Fabia 1.2i 2V (Rear)	AWY (40)	08.02→	OZA510-I1	460001808010	4	231	65
Fabia 1.2i	BMD (40)	11.04→	OZA534-V1	460001778010	4	611	64
Fabia 1.2i 2V	AWY (40)	08.02→	OZA585-I1	460001809010	4	601	64
Fabia 1.2i (Rear)	AZQ (47)	01.03→	OZA510-V6	460001885010	4	251	64
Fabia 1.2i	AZQ (47)	01.03→	OZA532-V3	460001776010	4	481	85
Fabia 1.2 Kombi (Rear)	AZQ (47)	01.03→	OZA510-V6	460001885010	4	251	64
Fabia 1.2 Praktik (Rear)	AZQ (47)	05.03→	OZA510-V6	460001885010	4	251	64
Fabia 1.2 Kombi	AZQ (47)	01.03→	OZA532-V3	460001776010	4	481	85
Fabia 1.2 Praktik	AZQ (47)	05.03→	OZA532-V3	460001776010	4	481	85
Fabia 1.4i 16V (Rear)	MN.7 (55)	09.99→	OZA510-V5	460000435010	4	526	64
Fabia 1.4i	BKY (55)	06.04→	LZA07-V3	460001880010	5	330	91
Fabia 1.4i 16V (Rear)	MN.7 (74)	09.99→	OZA510-V5	460000435010	4	526	64
Favorit 135	OHV (40)	05.89→09.94	OZA446-E44	460000162010	3	610	19
Felicia 135	MPI (40)	08.96→	OZA447-E13	460000183010	4	517	36
Felicia 136	MPI (50)	08.96→	OZA447-E13	460000183010	4	517	36
Felicia 1.3i (Rear)	AMG (40)	01.99→	OZA457-I1	460000414010	4	516	36
Felicia 1.3i (Rear)	AMH (50)	01.99→	OZA457-I1	460000414010	4	516	36
Felicia 1.4i 16V (Rear)	MN.7 (55)	09.99→	OZA510-V5	460000435010	4	526	64
Felicia 1.4i 16V (Rear)	MN.7 (74)	09.99→	OZA510-V5	460000435010	4	526	64
Felicia 1.6	MPI (55)	09.95→	OZA447-E13	460000183010	4	517	36
Octavia 1.6i	AEE (55)	05.98→01.99	OZA447-E18	460000281010	4	620	64
Octavia 1.6i 16V	AEH (74)	04.97→	OZA447-E17	460000270010	4	470	64
Octavia 1.6	BGU (75)	06.04→	LZA07-V1	460001851010	5	750	92
Octavia 1.6 (Rear)	BGU (75)	06.04→	OZA510-V11	460001884010	4	471	85
Octavia 1.8i 20V	AGN (92)	09.96→	OZA447-E18	460000281010	4	620	64
Octavia 1.8i 20V Kombi	AGN (92)	10.96→	OZA447-E18	460000281010	4	620	64
Octavia 1.8 T	AGU (110)	03.98→	OZA447-E32	460000471010	4	700	64
Octavia 1.8 T Kombi	AGU (110)	03.98→	OZA447-E32	460000471010	4	700	64


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SKODA

Pick-Up 135	MPI (40)	08.96→	OZA447-E13	460000183010	4	517	36
Pick-Up 136	MPI (50)	08.96→	OZA447-E13	460000183010	4	517	36
Pick-Up 1.6	AEE MPI (55)	10.95→	OZA447-E13	460000183010	4	517	36

SSANGYONG

Musso 3.2i 24V	162.990 (162)	01.96→	OZA448-E38	460000160010	4	750	41
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STEYR-DAIMLER-PUCH

G 320 3.2	M112.945 (158)	01.98→	OZA447-E21	460000216010	4	565	47
G 500 5.0	M113.962 (218)	01.98→	OZA447-E21	460000216010	4	565	47

SUBARU

Justy II 1.3 GX 4x4	EF13 (50)	10.95→	OZA401-E6	460001882010	1	320	6
Legacy 2.0i 16V 4WD	EJ20 (85)	05.92→12.93	OZA446-E55	460000450010	3	440	80
Legacy 2.0i 16V	EJ20 (85)	05.92→12.93	OZA446-E55	460000450010	3	440	80

SUZUKI

Samurai 1.3	G13BA (51)	01.90→	OZA401-E56	460000154010	1	380	5
Swift 1.0	G10A (39)	10.91→	OZA401-E6	460001882010	1	320	6
Swift 1.0	G10A (40)	12.89→09.91	OZA401-E6	460001882010	1	320	6
Swift 1.3	G13B (74)	10.86→	OZA401-E58	460000166010	1	445	6
Swift 1.3	G13BA (50)	10.91→07.94	OZA401-E6	460001882010	1	320	6
Swift 1.3	G13BA (52)	12.89→09.91	OZA401-E6	460001882010	1	320	6
Swift II 1.3	G13A (50)	08.94→	OZA401-E6	460001882010	1	320	6
Swift II 1.6i	G16B (68)	01.90→	OZA401-E6	460001882010	1	320	6
Swift II 1.6i 4x4	G16B (68)	01.90→	OZA401-E6	460001882010	1	320	6
Vitara 1.6 Soft Top	G16A (60)	07.88→12.91	OZA401-E56	460000154010	1	380	5
Vitara 1.6 SW	G16A (60)	07.88→12.91	OZA401-E56	460000154010	1	380	5
Vitara 1.6	G16A (60)	08.88→08.91	OZA401-E56	460000154010	1	380	5

TOYOTA

Avensis 1.6i 16V SW	4A-FE (81)	10.97→	OZA448-E47	460000228010	4	310	34
Avensis 1.6i 16V	4A-FE (81)	10.97→	OZA448-E47	460000228010	4	310	34



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TOYOTA

Avensis 1.6i 16V HB	4A-FE (81)	10.97→	OZA448-E47	460000228010	4	310	34
Camry 2.2i 16V SW	5FSE (100-103)	03.92→07.96	OZA384-E39	460000473010	4	300	34
Camry 2.2i 16V	5FSE (100-103)	06.91→08.96	OZA384-E39	460000473010	4	300	34
Carina E 2.0i 16V	3SFE (93)	05.95→10.97	OZA384-E39	460000473010	4	300	34
Carina E 2.0i 16V	3SFE (93-98)	12.92→10.97	OZA384-E39	460000473010	4	300	34
Carina E 2.0i 16V LB	3SFE (93-98)	12.93→10.97	OZA384-E39	460000473010	4	300	34
Carina E 2.0i 16V SW	3SFE (98)	11.92→01.96	OZA384-E39	460000473010	4	300	34
Carina E 2.0i 16V	3SFE (98)	02.92→01.96	OZA384-E39	460000473010	4	300	34
Carina E 2.0 GTi	3SGE (116)	04.92→01.96	OZA384-E40	460000484010	4	338	34
Celica 1.6 STi	4AFE (77)	09.91→10.93	OZA384-E40	460000484010	4	338	34
Corolla 1.3 LB	2E (55)	08.87→04.92	OZA401-E49	460000120010	1	340	7
Corolla 1.3 Sedan	2E (55)	08.87→04.92	OZA401-E49	460000120010	1	340	7
Corolla 1.3 SW	2E (55)	08.87→04.92	OZA401-E49	460000120010	1	340	7
Corolla 1.3 Compact	2E (55)	08.87→04.92	OZA401-E49	460000120010	1	340	7
Corolla 1.3	4E-FE DOHC (65)	08.92→09.95	OZA448-E16	460001839010	4	200	34
Corolla 1.6 Gti	4A-GE (85)	08.87→04.92	OZA447-E30	460000449010	4	985	48
HiAce 2.4 4WD	2RZE (88)	08.89→07.95	OZA384-E40	460000484010	4	338	34
HiAce 2.4	2RZE (88)	08.89→08.95	OZA384-E40	460000484010	4	338	34
Previa 2.4	2TZ-FE (97)	10.90→	OZA384-E32	460000133010	4	392	34
Starlet IV 1.4i 16V	4E-FE (55)	01.96→	OZA502-E31	460000250010	4	275	34

VOLVO

240 2.3 Injection SW	B230FD	08.92→08.93	OZA446-E2	460001855010	3	975	19
240 2.3 Injection	B230FD	08.92→08.93	OZA446-E2	460001855010	3	975	19
240 2.3 Injection	B230F (84)	08.84→07.88	OZA446-E2	460001855010	3	975	19
240 2.3 Injection SW	B230F (84)	08.84→07.88	OZA446-E2	460001855010	3	975	19
440 1.6i	B16F (61)	09.93→08.97	OZA446-E49	460000291010	3	1665	19
440 1.7 Injection	B18F (70-75)	09.88→08.91	OZA446-E49	460000291010	3	1665	19
440 1.7 GL	B18FP (75)	09.89→08.91	OZA446-E49	460000291010	3	1665	19
440 1.7 Turbo	B18FT (88)	09.88→08.91	OZA446-E49	460000291010	3	1665	19
440 1.7 Turbo	B18FT (90)	01.91→07.96	OZA446-E49	460000291010	3	1665	19
440 1.8 Injection	B18U (66)	09.91→08.97	OZA446-E49	460000291010	3	1665	19
440 2.0i	B20F (80)	09.92→12.96	OZA446-E49	460000291010	3	1665	19


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VOLVO

460 1.6 Injection	B16F (61)	09.93→08.97	OZA446-E49	460000291010	3	1665	19
460 1.8 Injection	B18U (66)	09.91→08.97	OZA446-E49	460000291010	3	1665	19
460 1.7 GLE	B18FP (75)	03.90→08.91	OZA446-E2	460001855010	3	975	19
460 1.7 GLE	B18FP (75)	09.91→08.93	OZA446-E49	460000291010	3	1665	19
460 2.0 Injection	B20F (80)	09.92→12.96	OZA446-E49	460000291010	3	1665	19
460 1.7 Turbo	B18FT (88)	03.90→08.91	OZA446-E2	460001855010	3	975	19
460 1.7 Turbo	B18FT (88)	09.91→09.96	OZA446-E49	460000291010	3	1665	19
480 1.7 ES	B18F (70-75)	05.87→08.89	OZA446-E49	460000291010	3	1665	19
480 1.7 Turbo	B18FT (88-90)	08.88→08.95	OZA446-E49	460000291010	3	1665	19
480 2.0 Injection	B20F (81)	09.92→12.96	OZA446-E49	460000291010	3	1665	19
740 2.0 Injection	B 200F (82)	08.89→07.93	OZA446-E1	460001833010	3	670	19
740 2.0 Injection	B 200F (82)	08.89→07.93	OZA446-E2	460001855010	3	975	19
740 2.0 Injection SW	B 200F (82)	08.89→07.93	OZA446-E1	460001833010	3	670	19
740 2.0 Injection SW	B 200F (82)	08.89→07.93	OZA446-E2	460001855010	3	975	19
740 2.0 Injection Turbo	B200FT (114)	08.90→07.92	OZA446-E2	460001855010	3	975	19
740 2.0i 16V Turbo Intercooler (I)	B204GT (136)	08.89→07.90	OZA445-E6	460000258010	3	885	19
740 2.0 Injection 16V Turbo Intercooler (I)	B204FT (140)	01.90→07.90	OZA446-E2	460001855010	3	975	19
740 2.3 Injection (EU)	B230F (85)	08.88→08.94	OZA446-E2	460001855010	3	975	19
740 2.3 Injection SW (EU)	B230F (85)	08.88→08.94	OZA446-E2	460001855010	3	975	19
740 2.3i	B230F (85)	08.87→07.92	OTA4F-3B1	460001763010	3	1700	57
740 2.3 Injection Turbo Intercooler	B230FT (114-119)	08.89→07.91	OZA446-E2	460001855010	3	975	19
740 2.3i Turbo Intercooler	B230GT (120)	08.89→07.90	OZA445-E6	460000258010	3	885	19
760 2.3i Turbo	B230GT (120)	08.89→07.90	OZA445-E6	460000258010	3	885	19
760 2.3 Injection Turbo	B230FT (114-119)	08.84→07.89	OZA446-E2	460001855010	3	975	19
760 2.3 Injection Turbo	B230FT (114-119)	08.89→07.92	OZA446-E2	460001855010	3	975	19
760 2.8 Injection	B280F (105)	05.86→10.86	OZA446-E49	460000291010	3	1665	19
780 2.0i 16V Turbo Intercooler	B204GT (136)	08.89→07.90	OZA445-E6	460000258010	3	885	19
850 2.0	N2H20 (93)	05.94→	OTA4F-5B1	460001901010	4	405	50
850 2.0 (EU)	B5204F (105)	09.91→12.96	OZA527-E4	460000218010	4	880	38
850 2.0 SW (EU)	B5204F (105)	09.91→08.96	OZA527-E4	460000218010	4	880	38
850 2.5 Bi-Fuel	N2H25 (103)	08.97→04.99	OZA324-L1	460001779010	4	570	81
850 2.5	N2H25 (106)	02.93→	OTA4F-5B1	460001901010	4	405	50
850 2.5i	N2H25 (106)	04.91→02.93	OTA4N-5A1	460001755010	4	530	94



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850 2.5 GLT (EU)	B5254F (125)	09.91→	OZA527-E4	460000218010	4	880	38
850 2.5 GLT SW (EU)	B5254F (125)	09.91→	OZA527-E4	460000218010	4	880	38
940 2.0 Turbo Intercooler	B200FT (114)	09.91→08.93	OZA446-E2	460001855010	3	975	19
940 2.3i	B230F (85)	08.92→07.94	OTA4F-3B1	460001763010	3	1700	57
940 2.3i	B230F Regina (85)	08.92→07.94	OTA4F-3C1	460001773010	3	1900	95
940 2.0 Turbo Intercooler (EU)	B230Ft (121)	09.90→08.93	OZA446-E2	460001855010	3	975	19
960 2.0 Turbo Intercooler (EU)	B200FT (105)	09.92→08.93	OZA446-E2	460001855010	3	975	19
960 2.0i 16V Turbo Intercooler (EU)	B204FT (140)	09.91→08.93	OZA446-E2	460001855010	3	975	19
S40 1.6	B4164S (77)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61
S40 1.6 (Rear)	B4164S (77)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
S40 1.6	B4164S (77)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
S40 1.6i	B4164S2 (80)	08.00→	OTA4N-5F1	460001795010	4	343	61
S40 1.6i (Rear)	B4164S2 (80)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
S40 1.6i (Rear)	B4164S2 (80)	05.01→	OTA4N-5H1	460001768010	4	750	61
S40 1.6i	B 4164 S2 (80)	03.99→	OTA7N-5D2	460001975010	4	638	54
S40 1.8i	B4184S (85)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61
S40 1.8i (Rear)	B4184S (85)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
S40 1.8i	B4184S (85)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
S40 1.8i	(90)	03.99→	OTA7N-5D2	460001975010	4	638	54
S40 1.8i	(90)	08.00→	OTA4N-5F1	460001795010	4	343	61
S40 1.8i (Rear)	(90)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
S40 1.8i (Rear)	(90)	05.01→	OTA4N-5H1	460001768010	4	750	61
S40 1.8i	B4184 5M (92)	09.97→07.00	OZA448-E53	460000448010	4	400	76
S40 1.9i (Rear)	N1P19T (118)	03.97→10.99	OTA4N-5D1	460001785010	4	1362	90
S40 T4	B4194T (147)	03.97→04.00	OTA4F-5C2	460001948010	4	1039	62
S40 T4 (Rear)	B4194T (147)	09.97→04.00	OTA4F-5E1	460001942010	4	870	61
S40 1.9i (Rear)	N1P20LT (147)	03.97→10.99	OTA4N-5D1	460001785010	4	1362	90
S40 2.0i	B4204S (100)	07.95→07.00	OTA7N-5D2	460001975010	4	638	54
S40 2.0i	B4204S (100)	08.00→	OTA4N-5F1	460001795010	4	343	61
S40 2.0i (Rear)	B4204S (100)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
S40 2.0i (Rear)	B4204S (100)	05.01→	OTA4N-5H1	460001768010	4	750	61
S40 2.0i	B4204S (102)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
S40 2.0i	B4204S (103)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61


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S40 2.0i (Rear)	B4204S (103)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
S40 2.0i	B4204S (103)	07.95→04.99	OTA7N-5D2	460001975010	4	638	54
S40 2.0i	B4204T (118)	10.97→	OTA7N-5D2	460001975010	4	638	54
S40 2.0 T	B4204T (118)	03.97→04.00	OTA4F-5C2	460001948010	4	1039	62
S40 2.0 T (Rear)	B4204T (118)	09.97→04.00	OTA4F-5E1	460001942010	4	870	61
S40 2.0i	(120)	06.01→	OTA7N-5D2	460001975010	4	638	54
S40 2.0i	(121)	07.00→	OTA7N-5D2	460001975010	4	638	54
S40 2.0i	(147)	07.00→	OTA7N-5D2	460001975010	4	638	54
S40 2.5 Bi-Fuel (USA)	N2H25 (103)	09.01→	OZA324-L2	460001780010	4	1356	61
S40 2.5 Bi-Fuel (USA)	B4184 (103)	09.96→08.01	OZA324-L2	460001780010	4	1356	61
S70 2.5i	B5252S (106)	01.97→11.00	OTA4N-5B1	460001765010	4	530	50
S80 T6	B 6284 T (200)	05.98→	OZA583-GM2	460001754010	4	725	87
S80 T6	B 6294 S (200)	06.01→	OZA583-GM2	460001754010	4	725	87
V40 1.6	B4164S (77)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61
V40 1.6 (Rear)	B4164S (77)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
V40 1.6	B4164S (77)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
V40 1.6i	B4164S2 (80)	08.00→	OTA4N-5F1	460001795010	4	343	61
V40 1.6i (Rear)	B4164S2 (80)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
V40 1.6i (Rear)	B4164S2 (80)	05.01→	OTA4N-5H1	460001768010	4	750	61
V40 1.6i	B4164 S2 (80)	03.99→	OTA7N-5D2	460001975010	4	638	54
V40 1.8i	B4184S (85)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61
V40 1.8i (Rear)	B4184S (85)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
V40 1.8i	B4184S (85)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
V40 1.8i	(90)	03.99→07.00	OTA7N-5D2	460001975010	4	638	54
V40 1.8i	(90)	08.00→	OTA4N-5F1	460001795010	4	343	61
V40 1.8i (Rear)	(90)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
V40 1.8i (Rear)	(90)	05.01→	OTA4N-5H1	460001768010	4	750	61
V40 1.8i	B4184 5M (92)	09.97→07.00	OZA448-E53	460000448010	4	400	76
V40 1.9i (Rear)	N1P19T (118)	03.97→10.99	OTA4N-5D1	460001785010	4	1362	90
V40 T4	B4194T (147)	03.97→04.00	OTA4F-5C2	460001948010	4	1039	62
V40 T4 (Rear)	B4194T (147)	09.97→04.00	OTA4F-5E1	460001942010	4	870	61
V40 1.9i (Rear)	N1P20LT (147)	03.97→10.99	OTA4N-5D1	460001785010	4	1362	90
V40 2.0i	B4204S (100)	08.00→	OTA4N-5F1	460001795010	4	343	61



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V40 2.0i (Rear)	B4204S (100)	04.99→01.00	OTA4N-5G1	460001758010	4	750	61
V40 2.0i (Rear)	B4204S (100)	05.01→	OTA4N-5H1	460001768010	4	750	61
V40 2.0	B4204S (100)	07.95→07.00	OTA7N-5D2	460001975010	4	638	54
V40 2.0	B4204S (102)	01.96→04.99	OZA83-VN1	460000124010	4	1038	29
V40 2.0	B4204S (103)	05.99→08.01	OTA4F-5F1	460001908010	4	663	61
V40 2.0 (Rear)	B4204S (103)	05.99→05.01	OTA4F-5G2	460001927010	4	750	61
V40 2.0	B4204S (103)	07.95→04.99	OTA7N-5D2	460001975010	4	638	54
V40 2.0	B4204T (118)	10.97→	OTA7N-5D2	460001975010	4	638	54
V40 2.0 T	B4204T (118)	03.97→04.00	OTA4F-5C2	460001948010	4	1039	62
V40 2.0 T (Rear)	B4204T (118)	09.97→04.00	OTA4F-5E1	460001942010	4	870	61
V40 2.0	(120)	06.01→	OTA7N-5D2	460001975010	4	638	54
V40 2.0	(121)	07.00→	OTA7N-5D2	460001975010	4	638	54
V40 2.0	(147)	07.00→	OTA7N-5D2	460001975010	4	638	54
V40 2.5 Bi-Fuel (USA)	N2H25 (103)	09.01→	OZA324-L2	460001780010	4	1356	61
V40 2.5 Bi-Fuel (USA)	B4184 (103)	09.96→08.01	OZA324-L2	460001780010	4	1356	61
V70 2.5i	B5252S (106)	01.97→11.00	OTA4N-5B1	460001765010	4	530	50
V70 2.5 Bi-Fuel	B5252S (106)	10.98→	OZA324-L1	460001779010	4	570	81
XC 90 T6	B 6294 S (200)	10.02→	OZA583-GM2	460001754010	4	725	87

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Bora 1.6i	AKL (74)	09.98→	OZA447-E17	460000270010	4	470	64
Bora 1.6i 16V (Rear)	AUS (77)	07.99→	OZA510-V4	460000424010	4	541	65
Bora 1.6i 16V (Rear)	AZD (77)	07.99→	OZA510-V4	460000424010	4	541	65
Bora 1.6i 16V (Rear)	ATN (77)	07.99→	OZA510-V4	460000424010	4	541	65
Bora 1.6i 16V	BCB (77)	05.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V	AZD (77)	05.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V	ATN (77)	05.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V	AUS (77)	05.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V Variant	BCB (77)	02.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V Variant	AZD (77)	02.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V Variant	ATN (77)	02.00→	LZA11-V4	460001842010	5	810	92
Bora 1.6i 16V Variant	AUS (77)	02.00→	LZA11-V4	460001842010	5	810	92
Bora 1.8i 20V 4motion	AGN (92)	02.99→	OZA447-E18	460000281010	4	620	64


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Bora 1.8i 4 Motion	AGN (92)	02.99→	OZA447-E18	460000281010	4	620	64
Bora 1.8i 20V	AGN (92)	10.98→	OZA447-E18	460000281010	4	620	64
Bora 1.8i	AGN (92)	09.98→	OZA447-E18	460000281010	4	620	64
Bora 2.3 VR5 Variant	AGZ (110)	05.99→	OZA447-E32	460000471010	4	700	64
Bora 2.3 VR5 4motion	AGZ (110)	01.99→	OZA447-E32	460000471010	4	700	64
Bora 2.3 VR5	AGZ (110)	09.98→	OZA447-E32	460000471010	4	700	64
Bus 2.1 (CH)	SR (64)	08.86→07.92	OZA446-E2	460001855010	3	975	19
Bus 2.1	SS (68)	08.89→07.92	OZA446-E2	460001855010	3	975	19
Bus 2.1	MV (70)	08.85→07.92	OZA446-E2	460001855010	3	975	19
Caddy 1.6	AEE (55)	06.96→	OZA447-E13	460000183010	4	517	36
Caddy 1.6	AEE (55)	06.97→	OZA447-E16	460000259010	4	550	48
Caddy 1.8	JH (70)	08.85→07.92	OZA401-E2	460001802010	1	472	3
Caddy II 1.4i	AEX (44)	11.95→	OZA447-E31	460000460010	4	720	48
Caddy III Kasten 1.6	BGU (75)	06.04→	LZA07-V2	460001868010	5	680	92
Caddy III Life 1.6	BGU (75)	06.04→	LZA07-V2	460001868010	5	680	92
California 2.0	AAC (62-64)	01.96→	OZA446-E3	460001866010	3	1220	14
California 2.0	AAC (62-64)	09.90→12.95	OZA446-E51	460000215010	3	545	46
California 2.5 Syncro	AAF (80-81)	11.92→12.93	OZA446-E53	460000237010	3	335	46
California 2.5	AAF (80-81)	11.90→12.93	OZA446-E53	460000237010	3	335	46
California 2.5	ACU (81)	07.94→10.96	OZA446-E53	460000237010	3	335	46
Caravelle 2.0	AAC (62-64)	09.90→12.95	OZA446-E51	460000215010	3	545	46
Caravelle 2.5	AAF (80-81)	11.90→12.93	OZA446-E53	460000237010	3	335	46
Caravelle 2.5	ACU (81)	07.94→10.96	OZA446-E53	460000237010	3	335	46
Caravelle 2.5 Syncro	ACU (81)	07.94→12.95	OZA446-E53	460000237010	3	335	46
Corrado 1.8 G60 (No-Kat)	PG (118)	09.88→06.89	OZA446-E15	460001848010	3	970	18
Corrado 1.8 G60	PG (118)	09.88→06.89	OZA446-E15	460001848010	3	970	18
Corrado 1.8 G60	PG (118)	09.88→09.93	OZA446-E52	460000226010	3	430	46
Corrado 2.0	9A (100)	08.91→	OZA446-E52	460000226010	3	430	46
Corrado 2.0	ADY (85)	09.94→10.94	OZA572-E13	460000254010	4	585	36
Corrado 2.0	2E (85)	04.93→09.94	OZA572-E13	460000254010	4	585	36
Corrado 2.9 VR6	ABV (140)	08.91→10.94	OZA572-E13	460000254010	4	585	36
Eurovan 2.5	ACU (81)	01.96→05.96	OZA446-E3	460001866010	3	1220	14
Golf Cabriolet 1.8	AAM (55)	09.93→11.94	OZA401-E4	460001822010	2	480	4



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Golf Cabriolet 1.8 (AT)	AAM (55)	09.93→	OZA446-E42	460000150010	4	583	17
Golf Cabriolet 1.8	AAM (55)	03.95→07.95	OZA448-E31	460000151010	4	520	48
Golf Cabriolet 1.8	ABS (66)	09.93→11.94	OZA401-E4	460001822010	2	480	4
Golf Cabriolet 1.8 (AT)	ABS (66)	09.93→07.95	OZA446-E42	460000150010	4	583	17
Golf Cabriolet 1.8	ADZ (66)	03.95→07.95	OZA448-E31	460000151010	4	520	48
Golf Cabriolet 1.8	ABS (66)	03.95→07.95	OZA448-E31	460000151010	4	520	48
Golf Cabriolet 1.8	JH (70)	08.83→08.93	OZA401-E2	460001802010	1	472	3
Golf Cabriolet 1.8	2H (74)	08.89→08.93	OZA446-E42	460000150010	4	583	17
Golf Cabriolet 2.0	2E (85)	09.93→09.94	OZA572-E13	460000254010	4	585	36
Golf II 1.3	NZ (40)	08.87→07.90	OZA445-E3	460001860010	3	960	18
Golf II 1.3	NZ (40)	02.87→07.87	OZA446-E15	460001848010	3	970	18
Golf II 1.3	NZ (40)	08.90→07.92	OZA445-E4	460001850010	4	920	17
Golf II 1.6	PN (51)	08.87→07.92	OZA401-E2	460001802010	1	472	3
Golf II 1.8	GX (66)	01.84→05.88	OZA401-E2	460001802010	1	472	3
Golf II 1.8	RP (66)	11.87→10.91	OZA401-E2	460001802010	1	472	3
Golf II 1.8 Syncro	GX (66)	02.86→07.88	OZA446-E2	460001855010	3	975	19
Golf II 1.8 Syncro	1P (66-72)	08.88→07.91	OZA446-E15	460001848010	3	970	18
Golf II 1.8	PF (79)	01.87→10.91	OZA446-E15	460001848010	3	970	18
Golf II 1.8	RD (79)	08.85→10.87	OZA446-E2	460001855010	3	975	19
Golf II 1.8	PB (82)	01.87→10.91	OZA401-E2	460001802010	1	472	3
Golf II 1.8 16V	PL (95)	02.86→10.91	OZA446-E2	460001855010	3	975	19
Golf II 1.8 16V	KR (102)	02.86→10.91	OZA401-E2	460001802010	1	472	3
Golf II 1.8 Rallye	1H (118)	04.89→12.89	OZA446-E15	460001848010	3	970	18
Golf II 1.8 G60	PG (118)	04.90→07.91	OZA446-E42	460000150010	4	583	17
Golf III 1.4 Variant	ABD (40-44)	10.94→07.95	OZA447-E16	460000259010	4	550	48
Golf III 1.4	ABD (40-44)	09.94→07.95	OZA447-E16	460000259010	4	550	48
Golf III 1.4	ABD (40-44)	11.91→09.94	OZA572-E1	460000283010	4	550	36
Golf III 1.6	AEE (55)	10.94→12.97	OZA447-E16	460000259010	4	550	48
Golf III 1.6	AEA (55)	10.94→12.97	OZA447-E16	460000259010	4	550	48
Golf III 1.6	ABU (55)	09.92→09.94	OZA572-E1	460000283010	4	550	36
Golf III 1.8	AAM (55)	11.91→09.94	OZA401-E4	460001822010	2	480	4
Golf III 1.8 (AT)	AAM (55)	11.91→09.94	OZA446-E42	460000150010	4	583	17
Golf III 1.8	ABS (66)	11.91→09.94	OZA401-E4	460001822010	2	480	4


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Golf III 1.8 (AT)	ABS (66)	11.91→09.94	OZA446-E42	460000150010	4	583	17
Golf III 1.8	ADZ (66)	10.94→12.97	OZA448-E31	460000151010	4	520	48
Golf III 2.0 Variant Syncro	AGG (85)	07.95→04.97	OZA572-E11	460000251010	4	780	48
Golf III 2.0 Variant Syncro	AGG (85)	05.97→	OZA572-E11	460000251010	4	780	48
Golf III 2.0 Syncro	AGG (85)	07.95→12.97	OZA572-E11	460000251010	4	780	48
Golf III 2.0	2E (85)	11.91→09.94	OZA572-E13	460000254010	4	585	36
Golf III 2.0 Variant	2E (85)	07.93→09.94	OZA572-E13	460000254010	4	585	36
Golf III 2.8 VR 6	AAA (128)	01.92→08.94	OZA572-E1	460000283010	4	550	36
Golf III 2.8 VR 6	AAA (128)	09.94	OZA572-E9	460000423010	4	620	48
Golf III 2.9 VR6 Syncro	ABV (140)	07.95→12.97	OZA447-E36	460001950010	4	1430	48
Golf III 2.9 VR6 Syncro	ABV (140)	10.94→07.95	OZA572-E13	460000254010	4	585	36
Golf IV 1.4i (AT)	AKQ (55)	10.97→	OZA447-E18	460000281010	4	620	64
Golf IV 1.4i Variant (AT)	AKQ (55)	05.99→	OZA447-E18	460000281010	4	620	64
Golf IV 1.6i	AEH (74)	01.98→10.98	OZA447-E17	460000270010	4	470	64
Golf IV 1.6i	AKL (74)	10.97→10.98	OZA447-E17	460000270010	4	470	64
Golf IV 1.6i 16V (Rear)	AZD (77)	07.99→	OZA510-V4	460000424010	4	541	65
Golf IV 1.6i 16V (Rear)	ATN (77)	07.99→	OZA510-V4	460000424010	4	541	65
Golf IV 1.6i 16V (Rear)	AUS (77)	07.99→	OZA510-V4	460000424010	4	541	65
Golf IV 1.6i 16V	BCB (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V	AZD (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V	ATN (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V	AUS (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V Variant	BCB (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V Variant	AZD (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V Variant	ATN (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.6i 16V Variant	AUS (77)	02.00→	LZA11-V4	460001842010	5	810	92
Golf IV 1.8i	AGN (92)	10.97→	OZA447-E18	460000281010	4	620	64
Golf IV 1.8i 4 Motion	AGN (92)	10.97→	OZA447-E18	460000281010	4	620	64
Golf IV 1.8i	AGU (110)	10.97→	OZA447-E18	460000281010	4	620	64
Golf IV 1.8i 20V	AGU (110)	10.97→	OZA447-E32	460000471010	4	700	64
Golf IV 2.3 VR5	AGZ (110)	10.97→	OZA447-E32	460000471010	4	700	64
Golf IV 2.3 VR5 4motion	AGZ (110)	11.98→	OZA447-E32	460000471010	4	700	64
Golf IV 2.3 VR5 Variant	AGZ (110)	05.99→	OZA447-E32	460000471010	4	700	64



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Jetta 1.3	NZ (40)	08.87→07.90	OZA445-E3	460001860010	3	960	18
Jetta 1.3	NZ (40)	02.87→07.87	OZA446-E15	460001848010	3	970	18
Jetta 1.3	NZ (40)	08.90→07.92	OZA445-E4	460001850010	4	920	17
Jetta 1.6	PN (51)	10.86→07.92	OZA401-E2	460001802010	1	472	3
Jetta 1.8	GX (66)	08.84→10.87	OZA401-E2	460001802010	1	472	3
Jetta 1.8	RP (66)	11.87→10.91	OZA401-E2	460001802010	1	472	3
Jetta 1.8 (No-Kat)	RP (66)	10.87→10.91	OZA445-E7	460000269010	3	975	19
Jetta 1.8 Syncro	GX (66)	08.87→07.88	OZA446-E2	460001855010	3	975	19
Jetta 1.8 Syncro	1P (66-72)	08.88→07.92	OZA446-E15	460001848010	3	970	18
Jetta 1.8	PF (79)	02.87→07.92	OZA446-E15	460001848010	3	970	18
Jetta 1.8	RD (79)	08.85→10.87	OZA446-E2	460001855010	3	975	19
Jetta 1.8	PB (82)	02.87→10.91	OZA401-E2	460001802010	1	472	3
Jetta 1.8i 16V	PL (95)	08.86→10.91	OZA446-E2	460001855010	3	975	19
Jetta 1.8 16V	KR (102)	08.86→10.91	OZA401-E2	460001802010	1	472	3
Käfer 1600	ACD (34)	10.92→09.95	OZA446-E15	460001848010	3	970	18
Käfer 1600	ACD (34)	08.96→	OZA572-E1	460000283010	4	550	36
LT 31 2.4	1E (70)	10.88→04.96	OZA446-E15	460001848010	3	970	18
LT 35 2.4	1E (70)	10.88→04.96	OZA446-E15	460001848010	3	970	18
LT 40 2.4	1E (70)	10.88→04.96	OZA446-E15	460001848010	3	970	18
Lupo 1.0i	ALL (37)	10.98→	OZA447-E32	460000471010	4	700	64
Lupo 1.0i	AER (37)	10.98→	OZA448-E51	460000426010	4	475	64
Lupo 1.4 16V	BBY (55)	11.01→	LZA11-V2	460001774010	5	535	92
Lupo 1.4 16V (Rear)/(AT)	BBY (55)	11.01→	OZA510-V10	460001883010	4	1596	64
Lupo 1.4 16V (Rear)	BBY (55)	11.01→	OZA510-V7	460001886010	4	1706	64
Lupo 1.4i 16V	AHW (55)	10.98→	OZA447-E32	460000471010	4	700	64
Lupo 1.4i 16V (Rear)	AUA (55)	05.99→	OZA510-V1	460000491010	4	1686	64
Lupo 1.4i 16V (Rear)/(AT)	AUA (55)	05.99→	OZA510-V2	460000402010	4	1576	64
Lupo 1.4i 16V	AFK (74)	10.98→	OZA447-E32	460000471010	4	700	64
Lupo 1.4i 16V	ANM (74)	05.99→	OZA447-E32	460000471010	4	700	64
Lupo 1.4i 16V (Rear)	AUB (74)	05.99→	OZA510-V1	460000491010	4	1686	64
Lupo 1.4i 16V (Rear)/(AT)	AUB (74)	05.99→	OZA510-V2	460000402010	4	1576	64
Multivan 2.0	AAC (62-64)	01.96→	OZA446-E3	460001866010	3	1220	14
Multivan 2.0	AAC (62-64)	09.90→12.95	OZA446-E51	460000215010	3	545	46


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Multivan 2.5 Syncro	AAF (80-81)	11.92→12.93	OZA446-E53	460000237010	3	335	46
Multivan 2.5	AAF (80-81)	11.90→12.93	OZA446-E53	460000237010	3	335	46
Multivan 2.5	ACU (81)	01.96→	OZA446-E3	460001866010	3	1220	14
Multivan 2.5 Syncro	ACU (81)	07.94→10.96	OZA446-E53	460000237010	3	335	46
Multivan 2.5	ACU (81)	07.94→10.96	OZA446-E53	460000237010	3	335	46
Passat 1.6	1F (51)	08.88→04.90	OZA401-E2	460001802010	1	472	3
Passat 1.6i (Rear)	ANA (74)	07.99→09.00	OZA334-AU1	460000474010	4	700	65
Passat 1.6	AHL (74)	10.96→11.00	OZA447-E14	460000129010	4	967	48
Passat 1.6	ADP (74)	10.96→12.98	OZA447-E14	460000129010	4	967	48
Passat 1.6i	ANA (74)	07.99→09.00	OZA516-AU1	460000452010	4	1055	64
Passat 1.6i (Rear)	ALZ (75)	10.00→	OZA334-AU1	460000474010	4	700	65
Passat 1.6i	ALZ (75)	10.00→	OZA516-AU1	460000452010	4	1055	64
Passat 1.8 (AT)	AAM (55)	08.90→03.97	OZA446-E42	460000150010	4	583	17
Passat 1.8	AAM (55)	07.95→03.97	OZA448-E31	460000151010	4	520	48
Passat 1.8	RP (66)	04.88→04.90	OZA401-E2	460001802010	1	472	3
Passat 1.8	ABS (66)	08.91→09.94	OZA401-E4	460001822010	2	480	4
Passat 1.8 (AT)	ABS (66)	08.91→09.94	OZA446-E42	460000150010	4	583	17
Passat 1.8	ADS (66)	07.95→03.97	OZA448-E31	460000151010	4	520	48
Passat 1.8	ADZ (66)	10.94→12.96	OZA448-E31	460000151010	4	520	48
Passat 1.8	JN (66-68)	08.84→03.88	OZA401-E2	460001802010	1	472	3
Passat 1.8 Syncro	JN (68)	01.86→03.88	OZA446-E2	460001855010	3	975	19
Passat 1.8	PF (79)	04.88→07.90	OZA446-E15	460001848010	3	970	18
Passat 1.8	ADR (92)	10.96→	OZA447-E14	460000129010	4	967	48
Passat 1.8 T 20V Variant	AEB (110)	05.97→12.98	OZA447-E25	460000494010	4	1140	66
Passat 1.8 T 20V	AEB (110)	10.96→12.98	OZA447-E25	460000494010	4	1140	66
Passat 2.0i (Rear)	AZM (85)	11.00→	OZA334-AU1	460000474010	4	700	65
Passat 2.0	2E (85)	08.90→07.94	OZA446-E42	460000150010	4	583	17
Passat 2.0i	AZM (85)	11.00→	OZA516-AU1	460000452010	4	1055	64
Passat 2.0	2E (85)	07.94→09.94	OZA527-E14	460000455010	4	622	36
Passat 2.0 Syncro	AGG (85)	07.95→03.97	OZA572-E11	460000251010	4	780	48
Passat 2.0 Syncro	ADY (85)	10.94→12.95	OZA572-E11	460000251010	4	780	48
Passat 2.0	ADY (85)	10.94→12.95	OZA572-E9	460000423010	4	620	48
Passat 2.0i (Rear)	ASU (88)	11.99→0.00	OZA334-AU1	460000474010	4	700	65



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Passat 2.0i	ASU (88)	10.99→0.00	OZA516-AU1	460000452010	4	1055	64
Passat 2.0i 16V	9A (100)	08.88→7.90	OZA446-E2	460001855010	3	975	19
Passat 2.0i 16V	9A (100)	08.90→9.93	OZA446-E42	460000150010	4	583	17
Passat 2.2	KX (85)	08.85→3.88	OZA401-E2	460001802010	1	472	3
Passat 2.2 Syncro	JT (88)	08.85→3.88	OZA446-E2	460001855010	3	975	19
Passat 2.8 VR6	AAA (128)	06.91→7.94	OZA572-E13	460000254010	4	585	36
Passat 2.8 VR6	AAA (128)	07.94→7.95	OZA572-E9	460000423010	4	620	48
Passat 2.8 V6 Syncro	ACK (142)	01.97→4.97	OZA448-E31	460000151010	4	520	48
Polo 1.0i	AER (37)	03.96→2.99	OZA448-E51	460000426010	4	475	64
Polo 1.05	AAU (33)	10.90→9.94	OZA445-E4	460001850010	4	920	17
Polo 1.05 Van	AAU (33)	04.93→9.94	OZA445-E4	460001850010	4	920	17
Polo 1.05	AEV (33)	10.94→2.99	OZA447-E30	460000449010	4	985	48
Polo 1.2	BMD (40)	11.04→	OZA534-V1	460001778010	4	611	64
Polo 1.2 2V (Rear)	AWY (40)	01.02→	OZA510-I1	460001808010	4	231	65
Polo 1.2 2V	AWY (40)	01.02→	OZA585-I1	460001809010	4	601	64
Polo 1.2 (Rear)	AZQ (47)	10.01→	OZA510-V6	460001885010	4	251	64
Polo 1.2	AZQ (47)	10.01→	OZA532-V3	460001776010	4	481	85
Polo 1.3	NZ (40)	10.87→08.90	OZA445-E3	460001860010	3	960	18
Polo 1.3	NZ (40)	12.86→09.87	OZA446-E15	460001848010	3	970	18
Polo 1.3	AAV (40)	08.91→09.94	OZA445-E2	460001810010	4	450	17
Polo 1.3	AAV (40)	01.91→07.91	OZA445-E4	460001850010	4	920	17
Polo 1.3	NZ (40)	10.90→12.92	OZA445-E4	460001850010	4	920	17
Polo 1.3	ADX (40)	10.94→07.95	OZA447-E30	460000449010	4	985	48
Polo 1.3	3F (56-59)	10.89→08.90	OZA446-E15	460001848010	3	970	18
Polo 1.3	3F (56-59)	10.90→09.94	OZA445-E4	460001850010	4	920	17
Polo 1.3 G40	PY (82-85)	10.90→09.94	OZA445-E4	460001850010	4	920	17
Polo 1.4i	AEX (44)	07.95→12.99	OZA447-E30	460000449010	4	985	48
Polo 1.4i	AEX (44)	07.95→10.99	OZA447-E31	460000460010	4	720	48
Polo 1.4i Classic	AEX (44)	05.97→11.97	OZA447-E31	460000460010	4	720	48
Polo 1.4i 16V Classic	AEX (44)	05.97→11.97	OZA447-E32	460000471010	4	700	64
Polo 1.4i 16V Classic	AKV (44)	05.97→11.97	OZA447-E32	460000471010	4	700	64
Polo 1.4i 16V	AEX (44)	05.97→	OZA447-E32	460000471010	4	700	64
Polo 1.4i 16V Van	AEX (44)	05.98→12.99	OZA447-E32	460000471010	4	700	64


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Polo 1.4i 16V Van	APQ (44)	05.98→12.99	OZA447-E32	460000471010	4	700	64
Polo 1.4i 16V	APQ (44)	05.97→	OZA447-E32	460000471010	4	700	64
Polo 1.4 Variant	AEX (44)	03.97→04.97	OZA448-E31	460000151010	4	520	48
Polo 1.4i 16V (Rear)	APE (55)	07.99→10.01	OZA510-V1	460000491010	4	1686	64
Polo 1.4i 16V (Rear)/(AT)	APE (55)	07.99→10.01	OZA510-V2	460000402010	4	1576	64
Polo 1.4i 16V (Rear)	APE (55)	11.01→	OZA510-V5	460000435010	4	526	64
Polo 1.4i 16V	BKY (55)	06.04→	LZA07-V3	460001880010	5	330	91
Polo 1.4i 16V	BBY (55)	11.01→	LZA11-V3	460001829010	5	465	92
Polo 1.4i 16V	AFH (74)	04.96→12.99	OZA447-E30	460000449010	4	985	48
Polo 1.4i 16V	AFH (74)	05.98→	OZA447-E32	460000471010	4	700	64
Polo 1.4i 16V (Rear)	BBZ (74)	07.99→11.01	OZA510-V1	460000491010	4	1686	64
Polo 1.4i 16V (Rear)/(AT)	BBZ (74)	07.99→11.01	OZA510-V2	460000402010	4	1576	64
Polo 1.4i 16V (Rear)	BBZ (74)	11.01→	OZA510-V5	460000435010	4	526	64
Polo 1.6 Variant	AEE (55)	04.97→	OZA447-E16	460000259010	4	550	48
Polo 1.6 Classic	AEE (55)	04.97→	OZA447-E16	460000259010	4	550	48
Polo 1.6	AEA (55)	10.94→07.95	OZA447-E30	460000449010	4	985	48
Polo 1.6	AEE (55)	07.95→12.99	OZA447-E30	460000449010	4	985	48
Polo 1.6i 16V GTI	AJV (88)	09.98→10.99	OZA447-E32	460000471010	4	700	64
Santana 1.8	JN (68)	08.84→12.84	OZA401-E2	460001802010	1	472	3
Scirocco 1.8	JH (68-70)	05.83→07.92	OZA401-E2	460001802010	1	472	3
Scirocco 1.8i 16V	PL (92-95)	02.86→07.92	OZA446-E2	460001855010	3	975	19
Sharan 2.0	ADY (85)	09.95→	OZA572-E10	460000275010	4	1430	48
Sharan 2.8 VR6 Syncro	AAA (128)	11.96→01.98	OZA447-E31	460000460010	4	720	48
Sharan 2.8 VR6	AAA (128)	09.95→01.98	OZA447-E31	460000460010	4	720	48
Sharan 2.8i VR6	AAA (128)	02.98→04.00	OZA447-E36	460001950010	4	1430	48
Touran 1.6i	BGU (75)	07.03→	LZA07-V1	460001851010	5	750	92
Touran 1.6i (Rear)	BGU (75)	07.03→	OZA510-V11	460001884010	4	471	85
Transporter 2.0	AAC (62-64)	01.96→	OZA446-E3	460001866010	3	1220	14
Transporter 2.0	AAC (62-64)	09.90→12.95	OZA446-E51	460000215010	3	545	46
Transporter 2.1 (CH)	SR (64)	10.86→07.92	OZA446-E2	460001855010	3	975	19
Transporter 2.1	SS (68)	08.89→07.92	OZA446-E2	460001855010	3	975	19
Transporter 2.1 Syncro	MV (70)	08.85→07.92	OZA446-E2	460001855010	3	975	19
Transporter 2.1	MV (70)	08.85→07.92	OZA446-E2	460001855010	3	975	19



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Transporter 2.5	ACU (81)	01.96→08.96	OZA446-E3	460001866010	3	1220	14
Transporter 2.5 Syncro	AAF (80-81)	11.92→12.93	OZA446-E53	460000237010	3	335	46
Transporter 2.5	AAF (80-81)	11.90→12.93	OZA446-E53	460000237010	3	335	46
Transporter 2.5	ACU (81)	01.94→10.96	OZA446-E53	460000237010	3	335	46
Transporter 2.5 Syncro	ACU (81)	01.94→10.96	OZA446-E53	460000237010	3	335	46
Transporter IV 2.8 VR6	AES (103)	01.96→10.97	OZA447-E31	460000460010	4	720	48
Vento 1.4	ABD (40-44)	09.94→07.95	OZA447-E16	460000259010	4	550	48
Vento 1.4	ABD (40-44)	11.91→09.94	OZA572-E1	460000283010	4	550	36
Vento 1.6	AEE (55)	10.94→	OZA447-E16	460000259010	4	550	48
Vento 1.6	AEA (55)	10.94→	OZA447-E16	460000259010	4	550	48
Vento 1.6	ABU (55)	09.92→09.94	OZA572-E1	460000283010	4	550	36
Vento 1.8	AAM (55)	11.91→09.94	OZA401-E4	460001822010	2	480	4
Vento 1.8 (AT)	AAM (55)	11.91→09.94	OZA446-E42	460000150010	4	583	17
Vento 1.8	ABS (66)	11.91→09.94	OZA401-E4	460001822010	2	480	4
Vento 1.8 (AT)	ABS (66)	11.91→09.94	OZA446-E42	460000150010	4	583	17
Vento 1.8	ADZ (66)	10.94→07.95	OZA448-E31	460000151010	4	520	48
Vento 2.0	2E (85)	11.91→09.94	OZA572-E13	460000254010	4	585	36
Vento 2.0	AGG (85)	07.95→	OZA572-E9	460000423010	4	620	48
Vento 2.0	ADY (85)	10.94→05-96	OZA572-E9	460000423010	4	620	48
Vento 2.8 VR6	AAA (128)	09.94→07.95	OZA572-E9	460000423010	4	620	48







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Florida 1.3	OHC-M5 (50)	07.89→12.90	OZA401-E2	460001802010	1	472	3
Florida 1.3	OHC-M5 (50)	01.91→12.93	OZA446-E11	460001898010	3	490	19
Yugo 60 i.e.	OHC-M4 (44)	07.89→05.90	OZA401-E2	460001802010	1	472	3
Yugo 65 i.e.	OHC-M5 (47)	07.89→05.90	OZA401-E2	460001802010	1	472	3
Yugo 1.3i.e. Cabrio	OHC-M5 (48)	07.89→05.90	OZA401-E2	460001802010	1	472	3
Yugo 65 i.e.	OHC-M5 (47)	06.90→12.93	OZA446-E11	460001898010	3	490	19
Yugo 1.3 i.e. Cabrio	OHC-M5 (48)	06.90→12.93	OZA446-E11	460001898010	3	490	19

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Zuordnung nach short-code
Affectations par short-code
Aplicación por short-code
Aplicação por short-code















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LZA06-U1	460001840010	Citroen C5 2.0 Hpi 16V	105	07.01→	5	375	93
		Peugeot 406 Phase 2 2.0 Hpi 16V	105	04.01→	5	375	93
LZA07-AU1	460001772010	Audi A6 FSI	188	05.04→	5	600	91
		Audi A6 FSI Quattro	188	05.04→	5	600	91
		Audi A6 2.4	130	05.04→	5	600	91
LZA07-V1	460001851010	Audi A3 1.6	75	05.03→	5	750	92
		Seat Altea 1.6	75	06.04→	5	750	92
		Skoda Octavia 1.6	75	06.04→	5	750	92
		VW Touran 1.6i	75	07.03→	5	750	92
LZA07-V2	460001868010	VW Caddy III Kasten 1.6	75	06.04→	5	680	92
		VW Caddy III Life 1.6	75	06.04→	5	680	92
LZA07-V3	460001880010	Seat Cordoba 1.4i	55	06.04→	5	330	91
		Seat Ibiza IV 1.4i	55	06.04→	5	330	91
		Skoda Fabia 1.4i	55	06.04→	5	330	91
		VW Polo 1.4i 16V	55	06.04→	5	330	91
LZA11-V1	460001825010	Audi A2 1.4	55	02.00→	5	250	92
		Audi A2 1.4	55	02.00→	5	250	92
LZA11-V2	460001774010	Seat Cordoba 1.4i 16V	55	10.02→	5	535	92
		Seat Ibiza IV 1.4i 16V	55	02.02→	5	535	92
		VW Lupo 1.4 16V	55	11.01→	5	535	92
LZA11-V3	460001829010	VW Polo 1.4i 16V	55	11.01→	5	465	92
LZA11-V4	460001842010	Seat Leon 1.4i 16V	77	09.00→	5	810	92
		VW Bora 1.6i 16V	77	05.00→	5	810	92
		VW Bora 1.6i 16V	77	05.00→	5	810	92
		VW Bora 1.6i 16V	77	05.00→	5	810	92
		VW Bora 1.6i 16V	77	05.00→	5	810	92
		VW Bora 1.6i 16V Variant	77	02.00→	5	810	92
		VW Bora 1.6i 16V Variant	77	02.00→	5	810	92
		VW Bora 1.6i 16V Variant	77	02.00→	5	810	92
		VW Bora 1.6i 16V Variant	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V	77	02.00→	5	810	92







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LZA11-V4	460001842010	VW Golf IV 1.6i 16V Variant	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V Variant	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V Variant	77	02.00→	5	810	92
		VW Golf IV 1.6i 16V Variant	77	02.00→	5	810	92
OTA4F-3B1	460001763010	Volvo 740 2.3i	85	08.87→07.92	3	1700	57
		Volvo 940 2.3i	85	08.92→07.94	3	1700	57
OTA4F-3C1	460001773010	Volvo 940 2.3i	85	08.92→07.94	3	1900	95
OTA4F-5B1	460001901010	Volvo 850 2.0	93	05.94→	4	405	50
		Volvo 850 2.5	106	02.93→	4	405	50
OTA4F-5C2	460001948010	Volvo S40 2.0 T	118	03.97→04.00	4	1039	62
		Volvo S40 T4	147	03.97→04.00	4	1039	62
		Volvo V40 2.0 T	118	03.97→04.00	4	1039	62
		Volvo V40 T4	147	03.97→04.00	4	1039	62
OTA4F-5E1	460001942010	Volvo S40 2.0 T	118	09.97→04.00	4	870	61
		Volvo S40 T4	147	09.97→04.00	4	870	61
		Volvo V40 2.0 T	118	09.97→04.00	4	870	61
		Volvo V40 T4	147	09.97→04.00	4	870	61
OTA4F-5F1	460001908010	Volvo S40 1.6	77	05.99→08.01	4	663	61
		Volvo S40 1.8i	85	05.99→08.01	4	663	61
		Volvo S40 2.0i	103	05.99→08.01	4	663	61
		Volvo V40 1.6	77	05.99→08.01	4	663	61
		Volvo V40 1.8i	85	05.99→08.01	4	663	61
		Volvo V40 2.0	103	05.99→08.01	4	663	61
OTA4F-5G2	460001927010	Volvo S40 1.6	77	05.99→05.01	4	750	61
		Volvo S40 1.8i	85	05.99→05.01	4	750	61
		Volvo S40 2.0i	103	05.99→05.01	4	750	61
		Volvo V40 1.6	77	05.99→05.01	4	750	61
		Volvo V40 1.8i	85	05.99→05.01	4	750	61
		Volvo V40 2.0	103	05.99→05.01	4	750	61
OTA4N-5A1	460001755010	Volvo 850 2.5i	106	04.91→02.93	4	530	94
OTA4N-5B1	460001765010	Volvo S70 2.5i	106	01.97→11.00	4	530	50
		Volvo V70 2.5i	106	01.97→11.00	4	530	50
OTA4N-5D1	460001785010	Volvo S40 1.9i	118	03.97→10.99	4	1362	90
		Volvo S40 1.9i	147	03.97→10.99	4	1362	90









OTA4N-5D1	460001785010	Volvo V40 1.9i	118	03.97→10.99	4	1362	90
		Volvo V40 1.9i	147	03.97→10.99	4	1362	90
OTA4N-5F1	460001795010	Volvo S40 1.6i	80	08.00→	4	343	61
		Volvo S40 1.8i	90	08.00→	4	343	61
		Volvo S40 2.0i	100	08.00→	4	343	61
		Volvo V40 1.6i	80	08.00→	4	343	61
		Volvo V40 1.8i	90	08.00→	4	343	61
		Volvo V40 2.0i	100	08.00→	4	343	61
OTA4N-5G1	460001758010	Volvo S40 1.6i	80	04.99→01.00	4	750	61
		Volvo S40 1.8i	90	04.99→01.00	4	750	61
		Volvo S40 2.0i	100	04.99→01.00	4	750	61
		Volvo V40 1.6i	80	04.99→01.00	4	750	61
		Volvo V40 1.8i	90	04.99→01.00	4	750	61
		Volvo V40 2.0i	100	04.99→01.00	4	750	61
OTA4N-5H1	460001768010	Volvo S40 1.6i	80	05.01→	4	750	61
		Volvo S40 1.8i	90	05.01→	4	750	61
		Volvo S40 2.0i	100	05.01→	4	750	61
		Volvo V40 1.6i	80	05.01→	4	750	61
		Volvo V40 1.8i	90	05.01→	4	750	61
		Volvo V40 2.0i	100	05.01→	4	750	61
OTA5F-3C1	460001921010	Alfa Romeo 33 1.4i.e SW	65	02.94→10.94	3	1700	51
		Alfa Romeo 33 1.4i.e.	65	02.94→10.94	3	1700	51
OTA6F-3A1	460001928010	Alfa Romeo 145 1.4i.e.	66	08.94→02.97	3	1000	51
		Alfa Romeo 146 1.4i.e.	66	08.94→02.97	3	1000	51
OTA7H-3A1	460001932010	BMW 520i 2.0	110	09.92→08.95	4	1408	52
OTA7H-3A2	460001943010	BMW 320i 2.0	110	09.92→08.94	4	398	52
OTA7H-3C1	460001954010	Opel Astra 1.8i 16V	92	09.92→08.95	4	828	53
		Opel Astra 2.0i 16V	100	01.95→07.95	4	828	53
		Opel Calibra 2.0i 16V	100	03.94→12.95	4	828	53
		Opel Vectra 1.8i 16V	85	09.95→12.95	4	828	53
		Opel Vectra 2.0i 16V	100	03.93→12.95	4	828	53
OTA7H-3C2	460000420010	Opel Omega 2.0i 16V	100	01.94→02.95	4	338	53
OTA7H-5A1	460000486010	BMW 320i 2.0	110	09.95→09.99	4	968	54
		BMW 323i 2.5	125	06.95→09.99	4	968	54

 SHORT CODE			kW				
OTA7H-5A1	460000486010	BMW 328i 2.8	142	01.95→09.99	4	968	54
		BMW 520i 2.0	110	02.96→09.99	4	968	54
		BMW 523i 2.5	125	09.95→09.99	4	968	54
		BMW 528i 2.8	142	09.95→09.99	4	968	54
		BMW 728i 2.8	141	09.95→09.99	4	968	54
OTA7L-3C3	460000442010	Opel Astra 1.8i 16V	85	08.95→	4	708	53
		Opel Astra 1.8i 16V	92	09.95→	4	708	53
		Opel Astra 2.0i 16V	100	08.95→	4	708	53
		Opel Calibra 2.0i 16V	100	01.96→04.97	4	708	53
		Opel Vectra 1.8i 16V	85	01.96→09.00	4	708	53
		Opel Vectra 2.0i 16V	100	01.96→02.99	4	708	53
OTA7L-3C4	460000431010	Opel Omega 2.0i 16V	100	02.95→	4	338	53
OTA7N-5A1	460001920010	Opel Astra 2.0i 16V	100	03.99→	4	620	53
		Opel Omega 2.0i 16V	100	03.99→	4	620	53
		Opel Vectra 2.0i 16V	100	03.99→	4	620	53
OTA7N-5A2	460001938010	Opel Astra 1.8i 16V	85	03.99→	4	770	53
		Opel Astra 1.8i 16V	85	09.98→09.00	4	770	53
		Opel Astra 1.8i 16V Caravan	85	02.98→09.00	4	770	53
		Opel Astra 1.8i 16V Coupe	85	03.00→10.00	4	770	53
		Opel Astra 2.0i 16V OPC CC	118	11.99→09.02	4	770	53
		Opel Vectra 1.8i 16V	85	10.95→09.00	4	770	53
		Opel Zafira 1.8i 16V	85	03.99→09.00	4	770	53
OTA7N-5B1	460001973010	BMW 320i Cabrio	110	12.93→12.95	4	238	52
		BMW 320i Coupe	110	09.92→12.95	4	238	52
		BMW 320i 2.0	110	09.92→12.95	4	238	52
OTA7N-5C1	460001963010	BMW 320i Cabrio	110	09.94→09.95	4	968	47
		BMW 320i Coupe	110	09.94→09.95	4	968	47
		BMW 320i Touring	110	01.95→09.95	4	968	47
		BMW 320i 2.0	110	09.94→09.95	4	968	47
		BMW 323i Cabrio	125	06.95→09.95	4	968	47
		BMW 323i Coupe	125	06.95→09.95	4	968	47
		BMW 323i 2.5	125	06.95→09.95	4	968	47
		BMW 328i Cabrio	142	03.95→09.95	4	968	47
		BMW 328i Coupe	142	01.95→09.95	4	968	47

 SHORT CODE			kW				
OTA7N-5C1	460001963010	BMW 328i Touring	142	01.95→09.95	4	968	47
		BMW 328i 2.8	142	01.95→09.95	4	968	47
OTA7N-5D1	460001974010	BMW 323ti Compact	125	01.99→08.00	4	388	54
		BMW Z3 Coupe	141	07.97→09.98	4	388	54
		BMW Z3 2.8	141	04.97→09.98	4	388	54
OTA7N-5D2	460001975010	BMW Z3 M Cabriolet	236	03.97→	4	638	54
		BMW Z3 M Cabriolet	239	06.01→	4	638	54
		BMW Z3 M Coupe	236	02.98→	4	638	54
		BMW Z3 M Coupe	239	06.01→	4	638	54
		Volvo S40 1.6i	80	03.99→	4	638	54
		Volvo S40 1.8i	90	03.99→	4	638	54
		Volvo S40 2.0i	100	07.95→07.00	4	638	54
		Volvo S40 2.0i	103	07.95→04.99	4	638	54
		Volvo S40 2.0i	118	10.97→	4	638	54
		Volvo S40 2.0i	120	06.01→	4	638	54
		Volvo S40 2.0i	121	07.00→	4	638	54
		Volvo S40 2.0i	147	07.00→	4	638	54
		Volvo V40 1.6i	80	03.99→	4	638	54
		Volvo V40 1.8i	90	03.99→07.00	4	638	54
		Volvo V40 2.0	100	07.95→07.00	4	638	54
		Volvo V40 2.0	103	07.95→04.99	4	638	54
		Volvo V40 2.0	118	10.97→	4	638	54
		Volvo V40 2.0	120	06.01→	4	638	54
		Volvo V40 2.0	121	07.00→	4	638	54
		Volvo V40 2.0	147	07.00→	4	638	54
OTA7N-5D3	460001991010	BMW 316g Compact	75	12.95→	4	968	54
		BMW 316i Compact	75	03.94→	4	968	54
		BMW 316i Compact	77	12.98→	4	968	54
		BMW 316i Coupe	75	09.93→	4	968	54
		BMW 316i Touring	75	01.96→	4	968	54
		BMW 316i 1.6	73	09.90→	4	968	54
		BMW 316i 1.6	75	09.90→	4	968	54
		BMW 316i 1.6	75	07.93→	4	968	54
		BMW 318i Cabrio	85	01.94→	4	968	54

 SHORT CODE			kW				
OTA7N-5D3	460001991010	BMW 318i Touring	85	07.95→	4	968	54
		BMW 318i 1.8	83	12.90→	4	968	54
		BMW 318i 1.8	85	10.93→	4	968	54
		BMW 318is Coupe	103	03.92→	4	968	54
		BMW 318is Coupe	103	09.95→	4	968	54
		BMW 318is 1.8	103	03.93→	4	968	54
		BMW 318is 1.9	103	09.95→	4	968	54
		BMW 318ti Compact	103	11.94→	4	968	54
		BMW 318ti Compact	103	07.95→	4	968	54
		BMW 320i Cabrio	110	12.93→	4	968	54
		BMW 320i Coupe	110	03.92→	4	968	54
		BMW 320i Touring	110	01.95→	4	968	54
		BMW 320i 2.0	110	09.90→	4	968	54
		BMW 323i Cabrio	125	06.95→	4	968	54
		BMW 323i Coupe	125	03.95→	4	968	54
		BMW 323i Touring	125	09.95→	4	968	54
		BMW 323i 2.5	125	03.95→	4	968	54
		BMW 323ti Compact	125	08.97→	4	968	54
		BMW 325i Cabrio	141	03.93→	4	968	54
		BMW 325i Coupe	141	03.92→	4	968	54
		BMW 325i 2.5	141	09.90→	4	968	54
		BMW 328i Cabrio	142	03.95→	4	968	54
		BMW 328i Coupe	142	01.95→	4	968	54
		BMW 328i Touring	142	01.95→	4	968	54
		BMW 328i 2.8	142	01.95→	4	968	54
		BMW M3 Cabriolet	210	01.94→	4	968	54
		BMW M3 Cabriolet	236	10.95→	4	968	54
		BMW M3 Coupe	210	10.92→	4	968	54
		BMW M3 Coupe	217	01.95→	4	968	54
		BMW M3 Coupe	236	10.95→	4	968	54
		BMW M3 3.0	210	08.94→	4	968	54
		BMW M3 3.2	236	09.95→	4	968	54
OTA7N-5E1	460001965010	BMW Z3 Cabriolet	141	04.97→	4	708	53
		BMW Z3 Coupe	141	07.97→	4	708	53







			kW				
SHORT	CODE						
OTD2F-3K1	460001907010	Nissan Maxima 3.0i	125	10.88→06.94	3	810	60
		Nissan Primera 2.0 GT	110	06.90→01.96	3	810	60
		Nissan Primera 2.0i 16V	85	06.90→01.96	3	810	60
		Nissan Primera 2.0i 16V LB	85	06.90→01.96	3	810	60
OTD3G-3A1	460000453010	Land Rover Defender 3.5i	107-115	09.88→12.98	3	521	55
		Land Rover Discovery 3.5i	107-113	09.88→12.98	3	521	55
		Land Rover Discovery 3.9i	136	10.93→12.98	3	521	55
		Land Rover Range Rover I 3.5i	110	01.88→08.90	3	521	55
		Land Rover Range Rover I 3.9i	127	01.89→01.95	3	521	55
		Land Rover Range Rover I 3.9i	127	01.89→01.95	3	521	55
		Land Rover Range Rover I 4.3i	149	09.92→07.94	3	521	55
		Land Rover Range Rover II 4.0i	136-140	09.94→09.95	3	521	55
		MG MGR 3.9i	140	09.92→12.95	3	521	55
		Rover 820 2.0i	98	10.88→12.91	3	521	55
OTD3J-5B1	460000464010	Daimler Sovereign 3.2		94→ 98	4	730	56
		Daimler Sovereign 4.0		94→ 98	4	730	56
		Jaguar XJ 6 3.2i		10.94→	4	730	56
		Jaguar XJ 6 3.2i		10.94→	4	730	56
		Jaguar XJ 6 4.0i		10.94→	4	730	56
		Jaguar XJ S 4.0i		94→	4	730	56
OTD3J-5C1	460000475010	Land Rover Range Rover II 4.0i	136-140	10.95→09.02	4	521	43
		Land Rover Range Rover II 4.6i	160-166	10.95→09.02	4	521	43
OZA21-F3	460000256010	Mazda 929 III 3.0i 18V	123	10.87→06.89	3	420	78
		Mazda 929 III 3.0i 18V	140	12.86→06.89	3	420	78
OZA25-F1	460000187010	Mazda 626 II 2.0i	74	03.83→09.87	1	550	1
OZA25-F12	460000198010	Mazda 626 III 2.0i	66	10.88→10.92	1	550	2
		Mazda 626 III 2.0i	66	09.87→10.90	1	550	2
OZA25-F3	460000176010	Mazda 626 III 2.0i	66	09.87→10.90	1	550	1
		Mazda 626 III 2.0i	66	10.88→10.92	1	550	1
		Mazda 929 III 2.0i	85	06.87→12.88	1	550	1
OZA25-KH1	460001940010	Hyundai Sonata 1.8i	70	06.88→06-93	1	650	8
		Hyundai Sonata 2.0i	72-74	06.88→06-93	1	650	8
		Hyundai Sonata 2.4i	80-82	01.89→10.93	1	650	8
OZA25-KH3	460001969010	Hyundai Elantra 1.5i	63	10.90→04.95	1	550	8

 SHORT CODE			kW				
OZA25-KH3	460001969010	Hyundai Excel 1.3 Ecotronic	43	04.89→07.94	1	550	8
		Hyundai Excel 1.5i	61	04.89→07.94	1	550	8
		Hyundai Excel 1.5i Ecotronic	53	04.89→07.94	1	550	8
		Hyundai H 100 2.4i	90	07.93→	1	550	8
		Hyundai Lantra 1.5i	63	10.90→04.95	1	550	8
		Hyundai Pony 1.3	45-49	04.89→07.94	1	550	8
		Hyundai Pony 1.5i	61	04.89→07.94	1	550	8
		Hyundai Pony 1.5i Ecotronic	53	04.89→07.94	1	550	8
		Hyundai S-Coupe 1.5i	70	06.88→06.93	1	550	8
OZA33-D5	460000199010	Ford Fiesta 1.8	77	01.93→01.94	4	300	27
		Ford Fiesta 1.8	96	01.93→10.95	4	300	27
OZA33-D8	460001867010	Ford Escort 1.6	66	09.96→	4	600	27
		Ford Escort 1.6	66	09.96→	4	600	27
		Ford Escort 1.6	66	09.92→09.95	4	600	27
		Ford Escort 1.8	77	10.96→	4	600	27
		Ford Escort 1.8	77	01.92→09.95	4	600	27
		Ford Escort 1.8	96	10.96→	4	600	27
		Ford Escort 1.8	96	04.93→03.96	4	600	27
		Ford Fiesta 1.6	66	02.94→09.95	4	600	27
		Ford Orion 1.6i	66	09.92→08.93	4	600	27
		Ford Orion 1.8i	77	01.92→08.93	4	600	27
		Ford Orion 1.8i	96	02.92→08.93	4	600	27
		Ford Sierra 1.8	63-66	01.87→12.92	4	600	27
		Ford Sierra 2.0i	88	06.89→02.93	4	600	27
OZA55-R1	460001878010	Renault Laguna 1.8i	66	→03.95	3	288	14
		Renault Laguna 2.0i	83	→03.95	3	288	14
		Renault Safrane 2.0	79	→10.96	3	288	14
		Renault Safrane 2.0	97	→10.96	3	288	14
		Renault Safrane 2.2		→10.96	3	288	14
		Renault Safrane 2.2	101	→10.96	3	288	14
		Renault Safrane 3.0	123	→10.96	3	288	14
		Renault Trafic 2.2	70	07.94→	3	288	14
		Renault Trafic 2.2	70	07.94→	3	288	14
		Renault Trafic 2.2	70	07.94→	3	288	14
		Renault Trafic 2.2	70	07.94→	3	288	14

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OZA55-R1	460001878010	Renault Trafic 2.2	70	07.94→	3	288	14
OZA55-R2	460000123010	Renault Laguna 3.0i	125	→11.96	3	368	14
		Renault Laguna 3.0i	125	→11.96	3	368	14
		Renault Master 2.2 R.E.		07.94→	3	368	14
OZA55-R3	460000134010	Renault Clio 1.2i	44	10.93→	3	180	13
		Renault Clio 1.2i	44	02.94→03.96	3	180	13
		Renault Clio 1.4i	59	05.94→06.96	3	180	13
		Renault Express 1.4	55	05.94→07.96	3	180	13
		Renault R 19 1.4	55	11.94→11.95	3	180	13
OZA55-R4	460000145010	Renault Express 1.2	40	10.96→	3	228	14
		Renault Twingo 1.2i	40	03.93→08.97	3	228	14
OZA65-A2	460001889010	Fiat Cinquecento 700i	23	07.94→02.97	1	650	2
		Fiat Cinquecento 700i	23	07.94→09.98	1	650	2
OZA73-F1	460000177010	Mazda 121 II 1.3i 16V	53	01.91→03.96	3	350	15
OZA74-F1	460000401010	Ford Probe 2.5i 24V	121	07.91→06.97	4	480	31
		Mazda 626 IV 1.8i 16V	77	08.91→03.97	4	480	31
		Mazda 626 IV 2.0i 16V	85	08.91→03.97	4	480	31
		Mazda 626 IV 2.0i 16V 4WD	85	09.91→03.97	4	480	31
		Mazda 626 IV 2.5i 24V	121	09.91→03.97	4	480	31
		Mazda MX-6 2.5i 24V	121	07.91→06.97	4	480	31
		Mazda Xedos 6 2.0i 24V	105	01.92→03.94	4	480	31
OZA74-F2	460000433010	Mazda 626 IV 1.8i 16V	66	07.95→03.97	4	280	31
		Mazda 626 IV 1.8i 16V HB	66	07.95→03.97	4	280	31
OZA74-F3	460000446010	Mazda 626 IV 1.8i 16V	66	06.94→06.95	4	250	31
		Mazda 626 IV 1.8i 16V HB	66	06.94→06.95	4	250	31
OZA83-R1	460000156010	Renault Laguna 1.9i	103	03.95→	4	478	28
		Renault Laguna 1.9i	103	06.95→	4	478	28
OZA83-R2	460000167010	Renault Safrane 1.8	100	10.96→	4	318	28
OZA83-R3	460000178010	Renault Espace 3.0	123	10.96→09.98	4	368	28
		Renault Laguna 3.0i	125	10.96→	4	368	28
OZA83-R4	460000189010	Renault Safrane 3.0	125	10.96→	4	253	28
OZA83-VN1	460000124010	Volvo S40 1.6	77	01.96→04.99	4	1038	29
		Volvo S40 1.8i	85	01.96→04.99	4	1038	29
		Volvo S40 2.0i	102	01.96→04.99	4	1038	29







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OZA83-VN1	460000124010	Volvo V40 1.6	77	01.96→04.99	4	1038	29
		Volvo V40 1.8i	85	01.96→04.99	4	1038	29
		Volvo V40 2.0	102	01.96→04.99	4	1038	29
OZA85-M1	460000165010	Mitsubishi Colt 1.3i 12V	55	04.92→04.96	4	290	30
		Mitsubishi Lancer 1.3	55	01.92→12.96	4	290	30
		Mitsubishi Lancer 1.5	66	01.92→12.96	4	290	30
OZA89-D1	460001890010	Ford Mondeo 1.6i	66	02.93→07.96	4	300	27
		Ford Mondeo 1.8i	85	02.93→07.96	4	300	27
		Ford Mondeo 2.0i	100	02.93→07.96	4	300	27
OZA89-D2	460000135010	Ford Escort 1.6	66	08.95→07.00	4	360	27
		Ford Escort 1.8	85	08.95→01.99	4	360	27
		Ford Mondeo 2.5i	125	10.94→07.96	4	360	27
OZA112-A1	460000146010	Fiat Brava 1.6 16V	74	10.95→04.98	4	850	31
		Fiat Bravo 1.6 16V	74	10.95→04.98	4	850	31
		Fiat Marea 1.6i 16V	74	09.96→04.98	4	850	31
		Fiat Marea 1.6i 16V Bi -Power	74	11.97→11.98	4	850	31
		Fiat Marea 1.6i 16V Weekend	74	09.96→11.98	4	850	31
		Fiat Marea 1.6i 16V Weekend	74	09.96→04.98	4	850	31
		Lancia Delta 1.6 16V	74	06.96→03.98	4	850	31
OZA112-A2	460000225010	Fiat Barchetta 1.8i 16V	96	04.95→05.98	4	300	31
OZA112-A3	460000157010	Fiat Brava 1.8 16V	84	10.95→06.99	4	600	31
		Fiat Bravo 1.8 16V GT	84	10.95→06.99	4	600	31
		Fiat Coupe 1.8i 16V	96	02.96→05.98	4	600	31
		Fiat Marea 1.8i 16V	84	09.96→06.99	4	600	31
		Fiat Marea 1.8i 16V Weekend	84	09.96→06.99	4	600	31
		Lancia Dedra 1.8i 16V	84	06.96→12.97	4	600	31
		Lancia Dedra 1.8i 16V	96	06.96→12.97	4	600	31
		Lancia Dedra 1.8i 16V S.W.	84	06.96→12.97	4	600	31
		Lancia Dedra 1.8i 16V S.W.	96	06.96→12.97	4	600	31
		Lancia Delta 1.8 16V	84	06.96→05.98	4	600	31
		Lancia Delta 1.8 16V	96	06.96→05.98	4	600	31
OZA112-A4	460000236010	Fiat Palio 1.6i 16V Weekend	74	11.97→10.99	4	800	40
OZA112-A6	460001759010	Fiat Palio 1.2 Weekend / Strada	54	10.97→11.00	4	400	40
OZA112-A7	460001760010	Fiat Palio 1.4i (Siena)	59	10.97→09.01	4	700	40

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SHORT	CODE						
OZA114-A1	460001856010	Fiat Uno 1.0i.e.	35	07.94→06.97	4	290	31
		Innocenti Mille 1.0i 8V	35	09.95→06.97	4	290	31
OZA186-F5	460000188010	Mazda 323 V 1.5i	65	07.94→09.98	3	380	16
OZA186-F7	460000457010	Mazda Xedos 9 2.3i 24V	155	06.96→07.98	3	450	15
		Mazda Xedos 9 2.3i 24V	155-162	12.94→05.96	3	450	15
OZA201-AM1	460000168010	Aston Martin DB7 Vantage 3.2	250	01.94→	4	393	32
		Aston Martin DB7 Volante 3.2	250	01.96→	4	393	32
OZA201-AM2	460000179010	Aston Martin DB7 Vantage 3.2	250	01.94→	4	393	32
		Aston Martin DB7 Volante 3.2	250	01.96→	4	393	32
OZA216-D2	460000190010	Ford Mondeo 1.6i	65	09.96→	4	360	27
		Ford Mondeo 1.6i	66	08.96→07.98	4	360	27
		Ford Mondeo 1.8i	82	08.96→	4	360	27
		Ford Mondeo 1.8i	85	08.96→07.98	4	360	27
		Ford Mondeo 2.5i	125	08.96→	4	360	27
OZA216-D3	460000125010	Ford Mondeo 2.0i	96	08.96→07.98	4	710	27
		Ford Mondeo 2.0i	100	08.96→07.98	4	710	27
OZA222-RV1	460000136010	Rover 825 2.5 V6	129	04.96→02.99	4	540	33
OZA236-R1	460000147010	Renault Clio 1.4i	59	09.96→	3	288	14
		Renault Express 1.4	55	10.96→	3	288	14
		Renault Megane 1.4i	51	02.96→	3	288	14
		Renault Megane 1.4i	55	04.95→	3	288	14
		Renault Megane 1.6i	66	06.95→	3	288	14
		Renault Scenic 1.4i	55	04.95→	3	288	14
		Renault Scenic 1.6i	66	06.95→	3	288	14
OZA236-R2	460000158010	Renault Clio 1.4i	59	03.96→	3	180	13
		Renault Express 1.4	55	11.96→	3	180	13
OZA245-H1	460000169010	Honda Accord VI 1.9i	85	02.96→10.98	4	410	44
		Honda Accord VI 2.0i	96	02.96→10.98	4	410	44
		Honda Accord VI 2.0i	100	02.96→10.98	4	410	44
		Rover 618 1.8i	85	03.96→02.99	4	410	44
		Rover 620 2.0i	85	08.93→06.96	4	410	44
		Rover 620 2.0i	96	08.93→02.99	4	410	44
OZA245-H2	460000180010	Honda Accord VI 2.2i	110	02.96→10.98	4	225	43
		Rover 623 2.3i	116	01.96→02.99	4	225	43







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OZA253-F6	460000122010	Mazda 626 IV 2.0i	85	08.91→04.97	4	250	31
		Mazda MX-6 2.0i	85	91→ 97	4	250	31
OZA277-R2	460000468010	Renault Clio II 1.2i 8V	43	02.99→	4	445	67
		Renault Clio II 1.2i 8V	43	02.99→	4	445	67
		Renault Kangoo 1.2i 8V	43	07.98→	4	445	67
		Renault Kangoo 1.2i 8V	43	07.98→	4	445	67
		Renault Twingo 1.2i 8V	44	07.98→11.00	4	445	67
		Renault Twingo 1.2i 8V	44	07.98→11.00	4	445	67
		Renault Twingo 1.2i 8V	44	07.98→11.00	4	445	67
		Renault Twingo 1.2i 8V	44	07.98→11.00	4	445	67
OZA311-R1	460000191010	Renault Kangoo 1.4i	54	10.97→04.98	3	255	13
OZA311-R2	460000126010	Renault Clio II 1.4	55	04.98→	3	257	24
		Renault Clio II 1.4	55	04.98→	3	257	24
		Renault Clio II 1.6	66	04.98→	3	257	24
		Renault Kangoo 1.4i	54	05.98→	3	257	24
OZA324-L1	460001779010	Volvo 850 2.5 Bi-Fuel	103	08.97→04.99	4	570	81
		Volvo V70 2.5 Bi-Fuel	106	10.98→	4	570	81
OZA324-L2	460001780010	Volvo S40 2.5 Bi-Fuel	103	09.01→	4	1356	61
		Volvo S40 2.5 Bi-Fuel	103	09.96→08.01	4	1356	61
		Volvo V40 2.5 Bi-Fuel	103	09.01→	4	1356	61
		Volvo V40 2.5 Bi-Fuel	103	09.96→08.01	4	1356	61
OZA333-H19	460000277010	Honda Accord VII 1.8i	100	10.98→	4	450	44
		Honda Accord VII 2.2i Type-R	156	02.99→	4	450	44
OZA333-H25	460000288010	Honda Civic V 1.4i 16V	66	02.99→	4	245	43
		Honda Civic V 1.6i	84	02.99→	4	245	43
OZA333-H26	460000299010	Honda Civic V 1.4i 16V	66	02.99→	4	320	43
		Honda Civic V 1.6i	84	02.99→	4	320	43
OZA333-H27	460000212010	Honda Civic V 1.5i 16V	84	02.99→	4	410	43
OZA333-H4	460000137010	Honda Civic V 1.5i 16V	55-66	97→	4	320	43
		Honda Civic V 1.6i	84	97→	4	320	43
OZA333-H5	460000148010	Honda Civic V 1.5i	84	97→	4	410	43
OZA333-H6	460000159010	Honda Civic V 1.8i	124	97→	4	235	43
OZA334-A1	460000223010	Fiat Brava 1.6i 16V	74	05.98→11.98	4	610	40
		Fiat Brava 100 16V	74	12.98→10.00	4	610	40


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OZA334-A1	460000223010	Fiat Bravo 1.6i 16V	74	05.98→11.98	4	610	40
		Fiat Bravo 100 16V	74	12.98→10.00	4	610	40
		Fiat Marea 1.6i 16V	74	05.98→11.98	4	610	40
		Fiat Marea 1.6i 16V Weekend	74	05.98→11.98	4	610	40
		Fiat Marea 100 16V	74	12.98→06.00	4	610	40
		Fiat Marea 100 16V Bi - Power	74	12.98→10.00	4	610	40
		Fiat Marea 100 16V Weekend	74	12.98→06.00	4	610	40
		Fiat Punto 1.8i 16V HGT	96	09.99→10.00	4	610	40
		Lancia Dedra 1.6i.e 16V	74	01.98→01.00	4	610	40
		Lancia Dedra 1.6i.e 16V S.W.	74	01.98→01.00	4	610	40
		Lancia Delta 1.6i.e 16V HPE	74	04.98→01.00	4	610	40
		Lancia Lybra 1.6i 16V	74	09.99→09.00	4	610	40
		Lancia Lybra 1.6i 16V S.W.	74	09.99→09.00	4	610	40
OZA334-A2	460000234010	Fiat Coupe 1.8i 16V	96	06.98→12.00	4	980	40
		Fiat Multipla 1.6i 16V	75	01.99→09.00	4	980	40
		Fiat Multipla 1.6i 16V Bi-Power	75	01.99→12.00	4	980	40
		Fiat Multipla 1.6i 16V Blu-Power	75	01.99→09.00	4	980	40
		Fiat Palio 1.6i 16V Weekend	74	09.99→09.00	4	980	40
		Lancia Dedra 1.8i.e 16V	96	01.98→09.99	4	980	40
		Lancia Dedra 1.8i.e 16V S.W.	96	01.98→09.99	4	980	40
		Lancia Delta 1.8i.e 16V HPE	96	06.98→01.00	4	980	40
		Lancia Lybra 1.8i 16V	96	09.99→09.00	4	980	40
		Lancia Lybra 1.8i 16V S.W.	96	09.99→09.00	4	980	40
OZA334-A3	460000245010	Fiat Barchetta 1.8i 16V	96	06.98→10.00	4	310	40
OZA334-AU1	460000474010	Audi A4 1.6	74	06.99→07.00	4	700	65
		Audi A4 1.6	75	06.99→11.00	4	700	65
		VW Passat 1.6i	74	07.99→09.00	4	700	65
		VW Passat 1.6i	75	10.00→	4	700	65
		VW Passat 2.0i	85	11.00→	4	700	65
		VW Passat 2.0i	88	11.99→10.00	4	700	65
OZA334-AU2	460001789010	Audi A4 1.6	74	07.99→11.00	4	780	65
OZA334-PG1	460001790010	Citroen Saxo 1.6i 16V VTS	88	06.97→08.99	4	536	49
		Citroen Saxo 1.6i 16V VTS	88	09.99→01.01	4	536	49
		Peugeot 106 1.6 16V S16, GTI	88	06.96→01.00	4	536	49

 SHORT CODE			kW				
OZA334-PG1	460001790010	Peugeot 106 1.6 16V S16, GTI	88	01.00→	4	536	49
		Opel Astra 1.8i 16V	92	01.00→	4	741	74
		Opel Vectra 1.8i 16V	92	01.00→	4	741	74
		Opel Zafira 1.8i 16V	92	10.00→	4	741	74
OZA334-SZ2	460000496010	Opel Astra 1.8i 16V	92	01.00→	4	571	74
		Opel Vectra 1.8i 16V	92	01.00→	4	571	74
		Opel Zafira 1.8i 16V	92	10.00→	4	571	74
OZA334-SZ3	460000407010	Opel Astra 1.8i 16V	92	01.00→	4	401	74
		Opel Vectra 1.8i 16V	92	01.00→	4	401	74
		Opel Zafira 1.8i 16V	92	10.00→	4	401	74
OZA334-SZ4	460000418010	Opel Corsa 1.8i 16V	92	01.01→	4	271	74
OZA341-A1	460001798010	Fiat Brava 1.8 16V- 115 CV	85	07.99→06.00	4	310	40
		Fiat Bravo 1.8 16V- 115 CV	85	07.99→06.00	4	310	40
		Fiat Marea 1.8 16V	85	07.99→10.00	4	310	40
OZA341-PG5	460001813010	Citroen Berlingo 1.1i	44	06.00→	4	536	82
		Citroen Berlingo 1.1i	44	06.00→	4	536	82
		Citroen Berlingo 1.4i	55	01.00→	4	536	82
		Citroen Berlingo 1.4i	55	01.00→	4	536	82
		Citroen Saxo 1.1	44	06.00→	4	536	82
		Citroen Saxo 1.1	44	06.00→	4	536	82
		Citroen Saxo 1.4i	55	09.99→	4	536	82
		Citroen Saxo 1.6i 16V New Morning	88	03.01→12.01	4	536	82
		Citroen Saxo 1.6i 16V New Morning	88	03.01→12.01	4	536	82
		Citroen Saxo 1.6i 16V VTS	88	01.01→	4	536	82
		Citroen Saxo 1.6i 16V VTS	88	01.01→	4	536	82
		Citroen Xsara 1.4i	55	08.00→	4	536	82
		Peugeot 106 1.4i	55	01.00→	4	536	82
		Peugeot 106 1.6 16V S16, GTi	88	01.00→	4	536	82
		Peugeot 106 1.6 16V S16, GTi	88	01.00→	4	536	82
		Peugeot 206 1.1	44	01.00→	4	536	82
		Peugeot 206 1.1	44	01.00→	4	536	82
		Peugeot 206 1.1	44	01.00→	4	536	82
		Peugeot 206 1.1	44	01.00→	4	536	82
		Peugeot 206 1.4i	55	09.98→	4	536	82

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SHORT	CODE						
OZA341-PG5	460001813010	Peugeot 206 1.6i 16V	81	03.01→	4	536	82
		Peugeot 206 1.6i 16V	81	03.01→	4	536	82
		Peugeot 306 1.4i	55	01.00→	4	536	82
		Peugeot 307 1.4i	55	04.01→	4	536	82
		Peugeot Partner Combi 1.4i	55	01.00→	4	536	82
OZA341-PG6	460001814010	Citroen C5 1.8i 16V	85	01.01→02.01	4	1236	82
		Peugeot 406 Phase 2 1.8i 16V	85	09.00→	4	1236	82
OZA341-PG7	460001815010	Citroen Xsara 2 1.8i 16V	85	09.00→	4	1486	82
		Citroen Xsara Picasso 1.8i 16V	85	12.99→	4	1486	82
OZA341-PG8	460001816010	Citroen C5 1.8i 16V	85	02.01→	4	1836	82
OZA341-RV2	460000429010	Rover 75 1.8i	88	05.98→	4	620	75
		Rover 75 2.0i	110	05.98→	4	620	75
		Rover 75 2.0i	110	05.98→	4	620	75
		Rover 75 2.5i	130	05.98→	4	620	75
		Rover 75 2.5i	130	05.98→	4	620	75
OZA341-W2	460000440010	Daewoo Matiz 0.8i	38	09.98→	4	310	42
OZA381-D1	460001820010	Ford Focus 1.4i 16V	55	08.00→	4	372	32
		Ford Focus 1.6i 16V	74	07.00→	4	372	32
		Ford Focus 1.8i 16V	85	07.00→	4	372	32
		Ford Focus 2.0i 16V	96	07.00→	4	372	32
		Ford Mondeo 1.8i 16V	85	08.98→10.00	4	372	32
		Ford Mondeo 2.0i 16V	96	08.98→10.00	4	372	32
		Ford Mondeo II 2.5i	125	06.99→11.00	4	372	32
OZA381-D2	460000451010	Jaguar S-Type 3.0i	175	10.98→09.00	4	271	32
OZA381-D3	460000462010	Aston Martin DB7 5.9	309	03.99→	4	393	32
		Jaguar S-Type 3.0i	175	09.94→	4	393	32
		Jaguar S-Type 4.0i	205	09.94→	4	393	32
OZA384-E32	460000133010	Toyota Previa 2.4	97	10.90→	4	392	34
OZA384-E39	460000473010	Nissan Serena 1.6i 16V	71	07.92→	4	300	34
		Nissan Vanette 1.6i 16V	71	07.92→	4	300	34
		Toyota Camry 2.2i 16V	100-103	06.91→08.96	4	300	34
		Toyota Camry 2.2i 16V SW	100-103	03.92→07.96	4	300	34
		Toyota Carina E 2.0i 16V	93	05.95→10.97	4	300	34
		Toyota Carina E 2.0i 16V	93-98	12.92→10.97	4	300	34







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OZA384-E39	460000473010	Toyota Carina E 2.0i 16V	98	02.92→01.96	4	300	34
		Toyota Carina E 2.0i 16V LB	93-98	12.93→10.97	4	300	34
		Toyota Carina E 2.0i 16V SW	98	11.92→01.96	4	300	34
OZA384-E40	460000484010	Mercedes 400 E 4.2	205	09.91→06.93	4	338	34
		Mercedes 400 SE,SEL 4.2	210	02.91→05.93	4	338	34
		Mercedes 500 E 5.0	240	01.91→06.93	4	338	34
		Mercedes 500 SE,SEL 5.0	235-240	02.91→05.93	4	338	34
		Mercedes CL 420 4.2	205	09.96→08.99	4	338	34
		Mercedes CL 500 5.0	235	06.93→09.95	4	338	34
		Mercedes CL 500 5.0	235	09.96→08.99	4	338	34
		Mercedes E 60 AMG 6.0	280	05.94→06.95	4	338	34
		Mercedes S 420 4.2	205-210	06.93→09.95	4	338	34
		Mercedes S 500 5.0	235-240	06.93→09.95	4	338	34
		Mercedes SL 600 6.0	290	07.92→09.95	4	338	34
		Mercedes SL 600 6.0	290	07.92→09.95	4	338	34
		Toyota Carina E 2.0 GTi	116	04.92→01.96	4	338	34
		Toyota Celica 1.6 STi	77	09.91→10.93	4	338	34
		Toyota HiAce 2.4	88	08.89→08.95	4	338	34
		Toyota HiAce 2.4 4WD	88	08.89→07.95	4	338	34
OZA401-E2	460001802010	Audi 80 1.8	66	03.88→08.91	1	472	3
		Audi 80 1.8	68	08.83→08.86	1	472	3
		Audi 80 2.1	85	10.80→08.83	1	472	3
		Audi 90 2.0	83	02.86→03.87	1	472	3
		Audi 90 2.2	85	01.85→03.87	1	472	3
		Audi 100 1.8	66	01.88→10.89	1	472	3
		Audi 100 1.8	66	04.85→07.88	1	472	3
		Audi 100 2.2	85-88	10.84→09.86	1	472	3
		Audi Coupe 1.8	66-68	01.85→10.88	1	472	3
		Audi Coupe 2.2	85	01.84→10.88	1	472	3
		Fiat 124 2000i.e. Sport Spider	77	09.81→04.85	1	472	3
		Fiat Regata 75i.e.	55	10.85→04.87	1	472	3
		Fiat Ritmo 75i.e.	55	10.85→10.87	1	472	3
		Fiat Uno 45i.e. Fire	33	10.87→08.89	1	472	3
		Fiat Uno 75i.e.	55	10.85→08.87	1	472	3



OZA401-E2	460001802010	Lancia Delta 1.5i.e.	55	12.85→10.87	1	472	3
		Lancia Prisma 1.5i.e.	55	12.85→12.86	1	472	3
		Lancia Prisma 1.6i.e.	66	05.87→12.89	1	472	3
		Nissan Santana 1.8i	67	01.84→	1	472	3
		Nissan Santana 2.0i	77	01.84→01.87	1	472	3
		Renault Espace 2.2i	79-81	07.86→12.90	1	472	3
		Renault Espace 2.2i Quadra	79-81	01.88→12.90	1	472	3
		Renault Express, Extra, Rapid 1.4i	44	09.91→05.95	1	472	3
		Renault Express, Extra, Rapid 1.4i	44	06.87→08.91	1	472	3
		Renault Express, Extra, Rapid 1.4i	44	03.86→05.87	1	472	3
		Renault Express, Extra, Rapid 1.4i	44	06.87→08.91	1	472	3
		Renault Master T 28-35	67	09.80→	1	472	3
		Renault R 19 1.4i	40-44	08.93→	1	472	3
		Renault R 19 1.7i	54	07.92→	1	472	3
		Renault R 19 1.7i	54	07.92→	1	472	3
		Renault R 21 1.7i	54	03.86→12.94	1	472	3
		Renault R 21 1.7i HB	54	09.89→12.93	1	472	3
		Renault R 21 1.7i Nevada	54	06.86→12.95	1	472	3
		Renault R 21 2.2i	79-81	02.90→12.94	1	472	3
		Renault R 21 2.2i HB	79-81	09.89→12.93	1	472	3
		Renault R 21 2.2i Nevada	79-81	02.90→12.95	1	472	3
		Renault R 25 2.2i	79-81	02.90→12.92	1	472	3
		Renault R 5 1.4i	44	07.89→03.95	1	472	3
		Renault Trafic 2.2i	69-71	03.96→	1	472	3
		Saab 900 2.0i 16V Turbo	118	08.84→08.85	1	472	3
		Seat Toledo 1.6i	55	05.91→11.93	1	472	3
		Seat Toledo 1.8i	66	05.91→11.93	1	472	3
		VW Caddy 1.8	70	08.85→07.92	1	472	3
		VW Golf Cabriolet 1.8	70	08.83→08.93	1	472	3
		VW Golf II 1.6	51	08.87→07.92	1	472	3
		VW Golf II 1.8	66	01.84→05.88	1	472	3
		VW Golf II 1.8	66	11.87→10.91	1	472	3
		VW Golf II 1.8	82	01.87→10.91	1	472	3
		VW Golf II 1.8 16V	102	02.86→10.91	1	472	3

 SHORT CODE			kW				
OZA401-E2	460001802010	VW Jetta 1.6	51	10.86→07.92	1	472	3
		VW Jetta 1.8	66	08.84→10.87	1	472	3
		VW Jetta 1.8	66	11.87→10.91	1	472	3
		VW Jetta 1.8	82	02.87→10.91	1	472	3
		VW Jetta 1.8 16V	102	08.86→10.91	1	472	3
		VW Passat 1.6	51	08.88→04.90	1	472	3
		VW Passat 1.8	66	04.88→04.90	1	472	3
		VW Passat 1.8	66-68	08.84→03.88	1	472	3
		VW Passat 2.2	85	08.85→03.88	1	472	3
		VW Santana 1.8	68	08.84→12.84	1	472	3
		VW Scirocco 1.8	68-70	05.83→07.92	1	472	3
		Zastava Florida 1.3	50	07.89→12.90	1	472	3
		Zastava Yugo 1.3i.e. Cabrio	48	07.89→05.90	1	472	3
		Zastava Yugo 60 i.e.	44	07.89→05.90	1	472	3
		Zastava Yugo 65 i.e.	47	07.89→05.90	1	472	3
OZA401-E4	460001822010	Seat Cordoba 1.8	66	09.93→07.94	2	480	4
		Seat Ibiza 1.6i	55	05.94→09.97	2	480	4
		Seat Toledo 1.6i	55	11.93→	2	480	4
		Seat Toledo 1.8i	66	11.93→07.94	2	480	4
		VW Golf Cabriolet 1.8	55	09.93→11.94	2	480	4
		VW Golf Cabriolet 1.8	66	09.93→11.94	2	480	4
		VW Golf III 1.8	55	11.91→09.94	2	480	4
		VW Golf III 1.8	66	11.91→09.94	2	480	4
		VW Passat 1.8	66	08.91→09.94	2	480	4
		VW Vento 1.8	55	11.91→09.94	2	480	4
		VW Vento 1.8	66	11.91→09.94	2	480	4
OZA401-E49	460000120010	Toyota Corolla 1.3 Compact	55	08.87→04.92	1	340	7
		Toyota Corolla 1.3 LB	55	08.87→04.92	1	340	7
		Toyota Corolla 1.3 Sedan	55	08.87→04.92	1	340	7
		Toyota Corolla 1.3 SW	55	08.87→04.92	1	340	7
OZA401-E50	460000131010	Nissan Bluebird 2.0	72	04.86→	1	170	3
		Nissan Bluebird 2.0	72	09.88→	1	170	3
		Nissan Bluebird 2.0	72	03.86→	1	170	3
		Nissan Micra 1.0	37	12.82→12.89	1	170	3

			kW				
SHORT	CODE						
OZA401-E50	460000131010	Nissan Micra 1.0	40	05.82→12.89	1	170	3
		Nissan Micra 1.2	40	07.86→07.92	1	170	3
		Nissan Pathfinder 2.4	93	04.92→05.94	1	170	3
		Nissan Pick Up 2.4	93	04.92→05.94	1	170	3
		Nissan Prarie 2.0i	72	10.88→04.92	1	170	3
		Nissan Vanette 2.4i	77	09.86→09.87	1	170	3
OZA401-E51	460000142010	Nissan Bluebird 1.8	95	02.89→	1	200	3
		Nissan Bluebird 1.8	99	11.88→	1	200	3
		Nissan Pathfinder 2.4	77	10.88→04.92	1	200	3
		Nissan Pick Up 2.4	77	10.88→04.92	1	200	3
		Nissan Primera 1.6	66	07.90→04.93	1	200	3
		Nissan Sunny 1.4i 16V	55	10.90→10.92	1	200	3
		Nissan Sunny 1.4i 16V HB	55	10.90→05.95	1	200	3
		Nissan Sunny 1.4i 16V LB	55	10.90→05.95	1	200	3
		Nissan Sunny 1.4i 16V Sedan	55	10.90→05.95	1	200	3
		Nissan Sunny 1.6	66	10.90→10.92	1	200	3
		Nissan Sunny 1.6	66	10.90→10.92	1	200	3
		Nissan Sunny 1.6	66	05.92→10.92	1	200	3
		Nissan Sunny 1.6i 16V	81	10.88→	1	200	3
		Nissan Sunny 1.6i HB	54	06.86→10.90	1	200	3
		Nissan Sunny 1.8	92	10.88→	1	200	3
		Nissan Terrano I 2.4i	77	08.87→07.92	1	200	3
		Nissan Vanette 2.4i	77	09.87→	1	200	3
OZA401-E52	460000164010	Honda Civic II 1.5i	66	84-87→	1	470	7
OZA401-E53	460000175010	Mitsubishi Galant 2.0i	66	06.86→12.87	1	655	8
		Mitsubishi Galant 2.0i	75	06.84→12.87	1	655	8
		Mitsubishi L300 2.0i	66	11.86→05.94	1	655	8
		Mitsubishi L300 2.0i	66	11.86→05.94	1	655	8
		Mitsubishi L300 2.0i	66	11.86→06.95	1	655	8
OZA401-E54	460000186010	Mitsubishi Galant 2.0i HB	80	11.88→05.91	1	445	8
		Mitsubishi Galant 2.0i Sedan	80	11.88→05.91	1	445	8
OZA401-E55	460000143010	Mazda 323 IV 1.3i HB	49	09.89→07.94	1	450	9
		Mazda 323 IV 1.3i Sedan	49	09.89→06.91	1	450	9
		Mazda 323 IV 1.3i 16V HB	54	08.91→07.94	1	450	9

 SHORT CODE			kW				
OZA401-E55	460000143010	Mazda 323 IV 1.3i 16V Sedan	54	04.91→07.94	1	450	9
		Mazda 323 IV 1.6i	62	09.89→06.91	1	450	9
		Mazda 323 IV 1.6i 16V	65	03.91→10.94	1	450	9
		Mazda 323 IV 1.6i 16V Sedan	65	03.91→10.94	1	450	9
		Mazda 323 IV 1.6i Sedan	62	09.89→06.91	1	450	9
		Mazda 323 IV 1.9i 16V	94	09.89→03.93	1	450	9
		Mazda MX-3 1.6i	65	07.91→	1	450	9
OZA401-E56	460000154010	Honda Prelude 1.8i EX	74	11.85→04.87	1	380	5
		Suzuki Samurai 1.3	51	01.90→	1	380	5
		Suzuki Vitara 1.6	60	08.88→08.91	1	380	5
		Suzuki Vitara 1.6 Soft Top	60	07.88→12.91	1	380	5
		Suzuki Vitara 1.6 SW	60	07.88→12.91	1	380	5
OZA401-E57	460000153010	Honda Civic II 1.6i 16V Shuttle 4WD	80	01.88→12.89	1	370	5
		Honda Civic II 1.6i 16V Shuttle 4WD	81	01.88→02.95	1	370	5
		Honda Civic III 1.3i 16V HB	55	09.89→09.91	1	370	5
		Honda Civic III 1.5i 16V HB	69	10.88→09.91	1	370	5
		Honda Civic III 1.5i 16V Sedan	69	12.89→09.91	1	370	5
		Honda Civic III 1.6i 16V HB	80	10.87→09.91	1	370	5
		Honda Civic III 1.6i 16V HB	81	10.87→09.91	1	370	5
		Honda Civic III 1.6i 16V Sedan	80	10.89→09.91	1	370	5
		Honda Civic III 1.6i 16V Sedan	81	10.87→09.91	1	370	5
		Honda Concerto 1.5i 16V	66	08.89→12.92	1	370	5
		Honda Concerto 1.6i 16V	82	08.89→12.92	1	370	5
		Honda CRX 1.6i 16V	91	10.87→02.92	1	370	5
		Honda Prelude 2.0i EX	80	04.87→01.92	1	370	5
OZA401-E58	460000166010	Suzuki Swift 1.3	74	10.86→	1	445	6
OZA401-E6	460001882010	Daewoo Espero 1.5i 16V	66	02.95→06.97	1	320	6
		Daewoo Espero 1.8i	66	02.95→06.97	1	320	6
		Daewoo Espero 2.0i	77	02.95→06.97	1	320	6
		Daewoo Nexia 1.5	55	02.95→08.97	1	320	6
		Daewoo Nexia 1.5i 16V	66	02.95→08.97	1	320	6
		Opel Ascona 1.6i	55	09.87→08.88	1	320	6
		Opel Ascona 1.6i	55	09.86→08.88	1	320	6
		Opel Ascona 1.6i	55	09.87→08.88	1	320	6









OZA401-E6	460001882010	Opel Astra 1.4i	44	09.91→	1	320	6
		Opel Astra 1.4i	44	09.91→	1	320	6
		Opel Astra 1.4i	60	03.92→03.96	1	320	6
		Opel Astra 1.4i	60	03.92→03.96	1	320	6
		Opel Astra 1.4i 16V	66	04.96→	1	320	6
		Opel Astra 1.4i Van	44	03.93→02.98	1	320	6
		Opel Astra 1.6i	52	09.92→03.96	1	320	6
		Opel Astra 1.6i	52	09.92→03.96	1	320	6
		Opel Astra 1.6i	55	04.96→	1	320	6
		Opel Astra 1.6i	55	09.98→09.00	1	320	6
		Opel Astra 1.6i	55	04.96→	1	320	6
		Opel Astra 1.6i	55-60	09.91→	1	320	6
		Opel Astra 1.6i	55-60	09.91→	1	320	6
		Opel Astra 1.6i	74	09.95→	1	320	6
		Opel Astra 1.6i	74	03.92	1	320	6
		Opel Astra 1.6i	74	03.92→	1	320	6
		Opel Astra 1.6i Caravan	55	02.98→09.00	1	320	6
		Opel Astra 1.6i CC	55	02.98→09.00	1	320	6
		Opel Astra 1.6i Van	55	01.99→	1	320	6
		Opel Astra 1.6i Van	52	02.93→07.96	1	320	6
		Opel Astra 1.6i Van	55	03.93→02.98	1	320	6
		Opel Astra 1.8i	66	09.91→	1	320	6
		Opel Astra 1.8i	66	09.91	1	320	6
		Opel Combo 1.2i	33	07.94→	1	320	6
		Opel Combo 1.2i	33	03.94→	1	320	6
		Opel Combo 1.4i	44	04.96→	1	320	6
		Opel Combo 1.4i	44	07.94→03.96	1	320	6
		Opel Combo 1.4i	60	07.94→	1	320	6
		Opel Corsa 1.2i	33	03.94→	1	320	6
		Opel Corsa 1.2i	33	09.90→03.93	1	320	6
		Opel Corsa 1.2i	33	03.93→	1	320	6
		Opel Corsa 1.3i	44	09.85→03.93	1	320	6
		Opel Corsa 1.4i	40-44	04.96→	1	320	6
		Opel Corsa 1.4i	40-44	01.90→03.93	1	320	6









OZA401-E6	460001882010	Opel Corsa 1.4i	44	03.93→03.96	1	320	6
		Opel Corsa 1.4i	60	03.93→	1	320	6
		Opel Corsa 1.4i Van	44	08.99→	1	320	6
		Opel Corsa 1.4i 16V	66	09.94→	1	320	6
		Opel Corsa 1.4i 16V	66	09.94→	1	320	6
		Opel Corsa 1.4i 16V	66	09.94→	1	320	6
		Opel Corsa 1.6i	55	04.89→03.93	1	320	6
		Opel Corsa 1.6i	80	03.93→	1	320	6
		Opel Corsa 1.6i	80	03.93→	1	320	6
		Opel Corsa 1.6i	80	03.93→	1	320	6
		Opel Corsa 1.6i 16V	78	09.94→	1	320	6
		Opel Corsa 1.6i 16V	78	09.94→	1	320	6
		Opel Corsa 1.6i 16V	78	09.94→	1	320	6
		Opel Kadett 1.3i	44	09.85→08.91	1	320	6
		Opel Kadett 1.3N Van	44	09.84→07.89	1	320	6
		Opel Kadett 1.3N Combo	44	01.86→12.89	1	320	6
		Opel Kadett 1.4i	44	01.90→08.91	1	320	6
		Opel Kadett 1.6i	55	09.86→08.91	1	320	6
		Opel Kadett 1.6i	55	09.87→08.91	1	320	6
		Opel Kadett 1.6i Combo	55	08.91→07.94	1	320	6
		Opel Kadett 1.6i Van	55	08.89→09.93	1	320	6
		Opel Kadett 1.8i	66	09.90→08.91	1	320	6
		Opel Kadett 1.8i Van	66	08.84→09.92	1	320	6
		Opel Tigra 1.4i 16V	66	09.94→	1	320	6
		Opel Tigra 1.4i 16V	66	09.94→	1	320	6
		Opel Tigra 1.4i 16V	66	09.94→	1	320	6
		Opel Tigra 1.6i 16V	78	09.94→	1	320	6
		Opel Tigra 1.6i 16V	78	09.94→	1	320	6
		Opel Tigra 1.6i 16V	78	09.94→	1	320	6
		Opel Vectra 1.6i	52	09.93→08.95	1	320	6
		Opel Vectra 1.6i	55	09.88→08.95	1	320	6
		Opel Vectra 1.6i	55	09.95→	1	320	6
		Opel Vectra 1.6i 16V	74	09.95→	1	320	6
		Opel Vectra 1.8i	66	03.90→08.95	1	320	6

 SHORT CODE			kW				
OZA401-E6	460001882010	Subaru Justy II 1.3 GX 4x4	50	10.95→	1	320	6
		Suzuki Swift 1.0	39	10.91→	1	320	6
		Suzuki Swift 1.0	40	12.89→09.91	1	320	6
		Suzuki Swift 1.3	50	10.91→07.94	1	320	6
		Suzuki Swift 1.3	52	12.89→09.91	1	320	6
		Suzuki Swift II 1.3	50	08.94→	1	320	6
		Suzuki Swift II 1.6i	68	01.90→	1	320	6
		Suzuki Swift II 1.6i 4x4	68	01.90→	1	320	6
OZA401-E63	460000207010	Mitsubishi Colt 1.5 GLXI	66	04.88→04.89	1	550	8
		Mitsubishi Lancer 1.5	66	04.88→04.89	1	550	8
		Mitsubishi Lancer 1.5 SW	66	04.88→04.89	1	550	8
OZA401-E66	460000406010	Mitsubishi Cordia 1.8i Turbo	100	10.86→12.89	1	500	8
		Mitsubishi Tredia 2.0i 4WD	75	09.86→12.89	1	500	8
OZA401-E67	460000417010	Mitsubishi Galant 1.8i	62	11.87→05.90	1	650	8
		Mitsubishi Galant 2.0i	107-110	06.84→11.87	1	650	8
		Mitsubishi Galant 2.4i	82	07.85→11.87	1	650	8
OZA401-E68	460000428010	Mitsubishi Colt 1.3	44-55	04.88→05.92	1	700	8
		Mitsubishi Colt 1.3	49	06.86→06.88	1	700	8
		Mitsubishi Colt 1.5	51	06.86→05.87	1	700	8
		Mitsubishi Colt 1.5i	62	04.88→05.92	1	700	8
		Mitsubishi Colt 1.6i Turbo	77	07.86→04.88	1	700	8
OZA421-H1	460000255010	Honda Accord VII 1.8i	100	10.98→	4	240	43
		Honda Accord VII 2.2i Type-R	156	02.99→	4	240	43
OZA428-E1	460001807010	Renault Express 1.2	40	93→06.95	2	370	10
		Renault Twingo 1.2i	40	03.93→08.96	2	370	10
OZA428-E2	460000197010	Mitsubishi Galant 1.8i HB	66	11.88→10.92	2	580	12
		Mitsubishi Galant 1.8i Sedan	66	11.87→10.92	2	580	12
OZA428-E3	460000121010	Mitsubishi Colt 1.5i 8V	66	05.89→05.90	2	630	11
		Mitsubishi Colt 1.5i 12V	66	06.90→05.92	2	630	11
		Mitsubishi Lancer 1.5 8V HB	66	05.89→05.90	2	630	11
		Mitsubishi Lancer 1.5 12V	66	06.90→05.92	2	630	11
		Mitsubishi Lancer 1.5 12V HB	66	06.90→05.92	2	630	11
		Mitsubishi Lancer 1.5 8V	66	05.89→05.90	2	630	11
		Mitsubishi Lancer 1.5 8V SW	66	09.88→12.91	2	630	11

 SHORT CODE			kW				
OZA428-E4	460000132010	Mitsubishi Galant 2.0i HB	80	06.91→10.92	2	460	12
		Mitsubishi Galant 2.0i Sedan	80	06.91→10.92	2	460	12
OZA445-E2	460001810010	VW Polo 1.3	40	08.91→09.94	4	450	17
OZA445-E3	460001860010	VW Golf II 1.3	40	08.87→07.90	3	960	18
		VW Jetta 1.3	40	08.87→07.90	3	960	18
		VW Polo 1.3	40	10.87→08.90	3	960	18
OZA445-E4	460001850010	VW Golf II 1.3	40	08.90→07.92	4	920	17
		VW Jetta 1.3	40	08.90→07.92	4	920	17
		VW Polo 1.05	33	10.90→09.94	4	920	17
		VW Polo 1.05 Van	33	04.93→09.94	4	920	17
		VW Polo 1.3	40	01.91→07.91	4	920	17
		VW Polo 1.3	40	10.90→12.92	4	920	17
		VW Polo 1.3	56-59	10.90→09.94	4	920	17
		VW Polo 1.3 G40	82-85	10.90→09.94	4	920	17
OZA445-E6	460000258010	Fiat Uno Uno 70 i.e.	52	09.89→09.92	3	885	19
		Volvo 740 2.0i 16V Turbo Intercooler	136	08.89→07-90	3	885	19
		Volvo 740 2.3i Turbo Intercooler	120	08.89→07-90	3	885	19
		Volvo 760 2.3i Turbo	120	08.89→07-90	3	885	19
		Volvo 780 2.0i 16V Turbo Intercooler	136	08.89→07-90	3	885	19
OZA445-E7	460000269010	Audi 80 Quattro	85	09.91→01.96	3	975	19
		Audi 80 2.0	85	09.91→01.96	3	975	19
		Audi 90 2.0	85	04.87→07.91	3	975	19
		Audi 100 Quattro	85	12.90→07.92	3	975	19
		Audi 100 S4	169	08.91→07.94	3	975	19
		Audi 100 S4 Quattro	206	10.92→07.94	3	975	19
		Audi 100 2.0	74	12.90→07.94	3	975	19
		Audi 100 2.0	85	01.91→12.92	3	975	19
		Audi A6 2.0	74	06.94→08.96	3	975	19
		Audi Cabrio 2.0	85	01.93→	3	975	19
		Audi Coupe S2	169	10.92→	3	975	19
		Audi Coupe 2.0	83-85	05.89→07.90	3	975	19
		Audi Coupe 2.0	85	09.91→	3	975	19
		Audi S6 2.2	169	06.94→	3	975	19
		Audi V8 3.6	184	10.88→11.93	3	975	19









OZA445-E7	460000269010	Audi V8 4.2	206	10.91→11.93	3	975	19
		VW Jetta 1.8	66	10.87→10.91	3	975	19
OZA446-E1	460001833010	Autobianchi Y 10 1.0	33	10.87→07.89	3	670	19
		Autobianchi Y 10 1.0	33	07.89→09.92	3	670	19
		Ferrari Mondial 3.2 Quattrovalvole	191	01.86→12.87	3	670	19
		Ferrari Testarossa 4.9	272	08.86→10.91	3	670	19
		Fiat Croma 2.0i.e.	83-85	03.86→09.90	3	670	19
		Fiat Croma 2.0i.e.	85	11.92→12.96	3	670	19
		Fiat Croma 2.0i.e.Turbo	110	10.90→12.96	3	670	19
		Fiat Croma 2.0i.e.Turbo	110-114	07.86→09.90	3	670	19
		Fiat Panda 1000i.e.	33	10.87→05.91	3	670	19
		Fiat Panda 1000i.e. 4x4	33	10.87→05.91	3	670	19
		Fiat Tempra 1.8i.e.	77	03.92→03.93	3	670	19
		Fiat Tempra 1.8i.e.	77	03.92→03.93	3	670	19
		Fiat Tempra 1.8i.e.	80	02.90→09.92	3	670	19
		Fiat Tempra 1.8i.e.	80	12.90→09.92	3	670	19
		Fiat Tempra 2.0i.e.	85	02.90→12.96	3	670	19
		Fiat Tempra 2.0i.e. SW 4x4	83	03.92→12.96	3	670	19
		Fiat Uno 45i.e. Van	33	09.92→03.94	3	670	19
		Lancia Dedra 2.0i Turbo	119	11.90→10.94	3	670	19
		Lancia Dedra 2.0i Turbo	119	11.90→10.94	3	670	19
		Lancia Dedra 2.0i Turbo 4x4	124	04.91→10.94	3	670	19
		Lancia Dedra 2.0i Turbo 4x4	124	04.91→10.94	3	670	19
		Lancia Thema 2.0i.e.	83-85	03.86→09.88	3	670	19
		Lancia Thema 2.0i.e.	84	05.92→11.94	3	670	19
		Lancia Thema 2.0i.e. Turbo	110	07.86→05.90	3	670	19
		Lancia Y 10 1.0i.e Fire 4WD	33	10.87→07.89	3	670	19
		Lancia Y 10 1.0i.e.Fire	33	10.87→07.89	3	670	19
		Saab 9000 2.0i 16V	90-92	09.86→08.91	3	670	19
		Volvo 740 2.0 Injection	82	08.89→07.93	3	670	19
		Volvo 740 2.0 Injection SW	82	08.89→07.93	3	670	19
OZA446-E11	460001898010	Audi 80 2.6	110	07.92→01.96	3	490	19
		Audi 100 2.0	74	12.90→09.92	3	490	19
		Audi 100 2.6	110	04.92→07.94	3	490	19

 SHORT CODE			kW				
OZA446-E11	460001898010	Audi 100 2.8	128	12.90→09.92	3	490	19
		Audi A6 2.6	110	06.94→	3	490	19
		Audi Cabrio 2.6	110	01.94→	3	490	19
		Audi Coupe 2.6	110	08.92→08.94	3	490	19
		Audi Coupe 2.8	128	09.91→01.93	3	490	19
		Chrysler Cirrus 2.5i 24V	118	09.96→12.00	3	490	19
		Chrysler Cirrus 2.5i 24V	118	09.96→12.00	3	490	19
		Chrysler Convertible 2.5i 24V	118	01.98→12.00	3	490	19
		Chrysler Convertible 2.5i 24V	118	01.98→12.00	3	490	19
		Chrysler Sebring 2.5i 24V Cabrio	122	01.00→12.00	3	490	19
		Chrysler Sebring 2.5i 24V Cabrio	122	01.00→12.00	3	490	19
		Chrysler Sebring 2.5i 24V Cabrio	122	01.00→12.00	3	490	19
		Chrysler Stratus 2.5i 24V	118	01.98→12.99	3	490	19
		Chrysler Stratus 2.5i 24V	118	01.98→12.99	3	490	19
		Chrysler Stratus 2.5i 24V Cabrio	120	01.98→12.99	3	490	19
		Chrysler Stratus 2.5i 24V Cabrio	120	01.98→12.99	3	490	19
		Citroen BX 19i	75-77	03.86→06.86	3	490	19
		Daewoo Royal 2.0i Salon	94	01.88→12.89	3	490	19
		Peugeot 505 2.0i	71	05.85→06.86	3	490	19
		Peugeot 505 2.2i Turbo	105-106	03.84→06.86	3	490	19
		Renault Alpine 2.5i Turbo	136	06.87→12.92	3	490	19
		Renault Espace 2.0i	77	01.91→02.93	3	490	19
		Renault Espace 2.9i	110-113	01.91→07.94	3	490	19
		Renault R 25 2.9i	110-112	06.87→12.92	3	490	19
		Renault R 5 1.7i	69	10.86→12.96	3	490	19
		Seat Marbella 0.9	30	01.92→05.98	3	490	19
		Zastava Florida 1.3	50	01.91→12.93	3	490	19
		Zastava Yugo 1.3 i.e.Cabrio	48	06.90→12.93	3	490	19
		Zastava Yugo 65 i.e.	47	06.90→12.93	3	490	19
OZA446-E12	460001805010	Audi 80 2.0	66	09.91→01.96	3	365	19
OZA446-E13	460001826010	Mercedes 190E 1.9	75-77	01.86→12.89	3	315	21
		Mercedes 190E 2.5-16V	143-150	09.88→08.93	3	315	21
		Mercedes 190E 2.5-16V Evolution I	143	03.89→04.90	3	315	21
		Mercedes 190E 2.5-16V Evolution II	173	05.90→08.93	3	315	21



OZA446-E13	460001826010	Mercedes 190E 2.6	118-122	09.86→08.93	3	315	21
OZA446-E14	460001837010	Mercedes 190E 2.3	97-100	09.86→09.89	3	760	20
		Mercedes 190E 2.3-16V	125-130	09.85→08.88	3	760	20
		Mercedes 200 E 2.0	77-80	01.86→08.89	3	760	20
		Mercedes 200 E 2.0	87-90	09.88→09.89	3	760	20
		Mercedes 230 CE Coupe	97-100	03.87→08.88	3	760	20
		Mercedes 230 E 2.3	97-100	05.85→09.89	3	760	20
		Mercedes 260 E 2.6	118-122	09.85→08.92	3	760	20
		Mercedes 300 CE 24V Cabrio	162	04.92→06.93	3	760	20
		Mercedes 300 CE 24V Coupe	162	09.89→08.92	3	760	20
		Mercedes 300 CE Coupe	132-138	03.87→08.92	3	760	20
		Mercedes 300 CE Coupe	132-138	03.87→08.92	3	760	20
		Mercedes 300 E 24V	162	09.89→08.92	3	760	20
		Mercedes 300 E 3.0	132-138	09.85→08.92	3	760	20
		Mercedes 300 SL 3.0	132-138	09.85→08.89	3	760	20
		Mercedes 300 TE 24V	162	09.89→08.92	3	760	20
		Mercedes 300 TE 3.0 4MATIC	132-138	09.86→06.93	3	760	20
		Mercedes 300 TE 3.0	132-138	01.86→08.92	3	760	20
OZA446-E15	460001848010	VW Corrado 1.8 G60	118	09.88→06.89	3	970	18
		VW Corrado 1.8 G60	118	09.88→06.89	3	970	18
		VW Golf II 1.3	40	02.87→07.87	3	970	18
		VW Golf II 1.8	79	01.87→10.91	3	970	18
		VW Golf II 1.8 Rallye	118	04.89→12.89	3	970	18
		VW Golf II 1.8 Syncro	66-72	08.88→07.91	3	970	18
		VW Jetta 1.3	40	02.87→07.87	3	970	18
		VW Jetta 1.8	79	02.87→07.92	3	970	18
		VW Jetta 1.8 Syncro	66-72	08.88→07.92	3	970	18
		VW Käfer 1600	34	10.92→09.95	3	970	18
		VW LT 31 2.4	70	10.88→04.96	3	970	18
		VW LT 35 2.4	70	10.88→04.96	3	970	18
		VW LT 40 2.4	70	10.88→04.96	3	970	18
		VW Passat 1.8	79	04.88→07.90	3	970	18
		VW Polo 1.3	40	12.86→09.87	3	970	18
		VW Polo 1.3	56-59	10.89→08.90	3	970	18

 SHORT CODE			kW				
OZA446-E16	460001859010	Audi 80 2.0	85	09.91→01.96	3	1215	19
		Audi 80 2.3	98	09.91→01.96	3	1215	19
		Audi 90 2.3	100	04.87→09.91	3	1215	19
		Audi 100 Quattro Turbo	121	11.88→11.90	3	1215	19
		Audi 100 2.3	98	12.90→07.94	3	1215	19
		Audi 100 2.3	100	07.89→11.90	3	1215	19
		Audi 200 Turbo Quattro	118-121	11.88→12.90	3	1215	19
		Audi A6 2.3	98	06.94→	3	1215	19
		Audi Cabrio 2.3	98-100	05.91→07.94	3	1215	19
		Audi Coupe Quattro	98-100	08.89→07.94	3	1215	19
		Audi Coupe 2.3	125	08.89→07.91	3	1215	19
		Audi Quattro 2.2	162	08.89→07.90	3	1215	19
		Lancia Thema 2.9i V6	108	06.88→09.91	3	1215	19
		Lancia Thema 8.32	150	12.87→12.90	3	1215	19
		Saab 900 2.0i	81	09.87→08.90	3	1215	19
		Saab 900 2.0i 16V	92-93	09.85→08.92	3	1215	19
		Saab 900 2.0i 16V	92-98	09.89→08.92	3	1215	19
		Saab 900 2.0i 16V Cabrio	92-99	09.89→08.93	3	1215	19
		Saab 900 2.0i 16V Turbo	118	09.85→08.89	3	1215	19
		Saab 900 2.0i Turbo	103	09.88→09.90	3	1215	19
		Saab 900 2.1i 16V	100-103	09.90→08.93	3	1215	19
		Saab 900 2.1i 16V Cabrio	103	09.91→08.93	3	1215	19
		Saab 9000 2.0i 16V	90-92	08.86→08.86	3	1215	19
		Saab 9000 2.0i 16V CD	92-96	09.89→08.91	3	1215	19
		Saab 9000 2.0i 16V Turbo	118	09.84→08.88	3	1215	19
		Saab 9000 2.0i 16V Turbo	118-121	01.90→08-93	3	1215	19
		Saab 9000 2.0i Turbo CD	118-120	05.88→08.91	3	1215	19
		Saab 9000 2.3 Turbo CD	143	09.91→08.93	3	1215	19
		Saab 9000 2.3 Turbo S CD	143	09.90→08.91	3	1215	19
		Saab 9000 2.3i 16V	107-114	09.89→08.91	3	1215	19
		Saab 9000 2.3i 16V CD	107	09.89→08.91	3	1215	19
		Saab 9000 2.3i 16V Turbo	143	09.90→06.91	3	1215	19
OZA446-E18	460001887010	Alfa Romeo 156 1.6i 16V T.S.	88	10.99→09.00	3	890	22
		Alfa Romeo GTV 2.0 16V T.S. (95)	110	04.95→03.98	3	890	22



OZA446-E18	460001887010	Alfa Romeo GTV 3.0 24V V6 (95)	162	11.96→03.98	3	890	22
		Alfa Romeo Spider 2.0 16V T.S. (95)	110-114	04.95→03.98	3	890	22
		Alfa Romeo Spider 3.0 V6 12V (95)	141	04.95→11.99	3	890	22
		Fiat Coupe 2.0i 16V	104	05.95→09.96	3	890	22
		Lancia Dedra 2.0i 16V	102	10.94→08.96	3	890	22
		Lancia Dedra 2.0i 16V 4x4 SW	102	10.94→08.96	3	890	22
		Lancia Dedra 2.0i 16V SW	102	10.94→08.96	3	890	22
		Lancia Delta 2.0i.e. 16V	102	01.95→12.95	3	890	22
		Lancia Kappa 3.0 V6 24V Coupe	150	01.97→04.99	3	890	22
		Lancia Kappa 3.0 V6 24V S.W.	150	11.94→04.99	3	890	22
OZA446-E2	460001855010	Audi 80 Quattro	68	08.85→08.86	3	975	19
		Audi 80 RS2 Quattro Avant	232	03.94→05.95	3	975	19
		Audi 80 S2 Quattro	169	02.93→01.96	3	975	19
		Audi 80 1.6	75	06.93→01.96	3	975	19
		Audi 80 1.8	81	08.85→08.86	3	975	19
		Audi 80 1.9	83	09.87→07.88	3	975	19
		Audi 80 2.0	83-85	08.88→10.90	3	975	19
		Audi 80 2.0	83-85	10.90→08.91	3	975	19
		Audi 80 2.0	103	08.92→01.96	3	975	19
		Audi 80 2.0	101-103	03.90→07.92	3	975	19
		Audi 90 20V	125	08.88→09.91	3	975	19
		Audi 90 Quattro	88	10.84→03.87	3	975	19
		Audi 100 16V	101-103	01.92→07.94	3	975	19
		Audi 100 Quattro	88	08.85→07.86	3	975	19
		Audi 100 Quattro Turbo	121	03.86→11.88	3	975	19
		Audi 100 S4	169	08.91→07.94	3	975	19
		Audi 100 2.0	83	01.88→11.90	3	975	19
		Audi 100 2.0	85	01.91→12.92	3	975	19
		Audi 100 2.0	85	01.93→07.94	3	975	19
		Audi 200 Turbo	118-121	08.85→12.91	3	975	19
		Audi 200 Turbo Quattro	118-121	01.85→11.88	3	975	19
		Audi 200 Turbo Quattro	162	03.89→12.90	3	975	19
		Audi A6 2.0	103	06.94→	3	975	19
		Audi Cabrio 2.0	85	01.93→	3	975	19


kW








OZA446-E2	460001855010	Audi Cabrio 2.0	103	05.95→	3	975	19
		Audi Coupe 20V Quattro	125	11.88→07.89	3	975	19
		Audi Coupe 1.8	79	08.86→10.88	3	975	19
		Audi Coupe 2.0	83-85	05.89→07.90	3	975	19
		Audi Coupe 2.0	83-85	08.90→07.91	3	975	19
		Audi Coupe 2.0	85	09.91→	3	975	19
		Audi Coupe 2.0	103	08.92→	3	975	19
		Audi Coupe 2.2	89	12.84→10.88	3	975	19
		Audi Quattro 2.2	162	08.90→07.91	3	975	19
		Audi S6 2.2	169	06.94→	3	975	19
		Audi V8 3.6	184	08.91→11.93	3	975	19
		Audi V8 3.6	184	10.88→11.93	3	975	19
		Audi V8 4.2	206	10.91→11.93	3	975	19
		Citroen Berlingo 1.1i	44	12.98→	3	975	19
		Citroen Berlingo 1.1i	44	12.98→	3	975	19
		Citroen Saxo 1.0i	33	10.98→	3	975	19
		Citroen Saxo 1.0i	37	10.98→	3	975	19
		Citroen Saxo 1.1i	40	10.98→	3	975	19
		Citroen Saxo 1.1i	44	10.98→	3	975	19
		Citroen Saxo 1.4i	55	10.98→	3	975	19
		Citroen Saxo 1.6i	66	10.98→	3	975	19
		Citroen ZX 1.1i	44	09.96→	3	975	19
		Citroen ZX 1.1i	44	09.96→	3	975	19
		Citroen ZX 1.4i	55	06.96→	3	975	19
		Fiat Coupe 2.0i	143	04.94→09.96	3	975	19
		Fiat Panda 1000i.e.	33	01.86→04.92	3	975	19
		Fiat Panda 1000i.e. 4x4	33	01.86→06.90	3	975	19
		Fiat Panda 1100i.e. 4x4	37	03.92→12.92	3	975	19
		Fiat Panda 1100i.e. Selecta	37	07.90→12.92	3	975	19
		Fiat Uno 1.1i.e.	36	09.89→03.94	3	975	19
		Hyundai S-Coupe 1.5i	65-68	07.92→06.93	3	975	19
		Hyundai S-Coupe 1.5i GT Turbo	84-85	04.91→06.93	3	975	19
		Jaguar Daimler 3.6i	136	10.86→08.89	3	975	19
		Jaguar Sovereign 2.9i	104	10.86→08.90	3	975	19



OZA446-E2	460001855010	Jaguar Sovereign 3.2i 24V	149	09.90→	3	975	19
		Jaguar Sovereign 3.6i	135	10.86→08.89	3	975	19
		Jaguar Sovereign 6.0 XJ 81	234	03.93→	3	975	19
		Jaguar XJ 6 2.9i	108-117	10.86→12.88	3	975	19
		Jaguar XJ 6 3.2i 24V	146	10.90→09.94	3	975	19
		Jaguar XJ 6 3.6i	136	10.86→08.89	3	975	19
		Jaguar XJ 6 4.2i	147	03.79→10.86	3	975	19
		Jaguar XJ S 3.6i	165	10.86→12.88	3	975	19
		Jaguar XJ S 3.6i SC Cabriolet	165	10.86→12.88	3	975	19
		Jaguar XJ S 4.0i	163-166	05.91→09.94	3	975	19
		Jaguar XJ S 5.3i	183	07.81→12.87	3	975	19
		Jaguar XJ S 6.0i V12	222-227	05.92→	3	975	19
		Jaguar XJ12 5.3i	194	07.81→09.94	3	975	19
		Lancia Delta 2.0i.e. 16V Turbo HPE	137	01.93→09.96	3	975	19
		Lancia Delta 2.0i.e. 16V Turbo HPE	137	09.96→	3	975	19
		Seat Ibiza 1.2	51	12.89→05.93	3	975	19
		Seat Ibiza 1.5i	66	10.86→05.93	3	975	19
		Seat Ibiza 1.5i	70	11.89→05.93	3	975	19
		Seat Ibiza 1.7i	76	01.91→05.93	3	975	19
		Seat Malaga 1.2i	52	12.89→12.93	3	975	19
		Seat Malaga 1.5i	66	10.86→12.93	3	975	19
		Seat Malaga 1.5i	74	11.89→12.93	3	975	19
		Seat Malaga 1.7i	77	01.91→12.93	3	975	19
		Seat Toledo 1.8i 16V	95	05.91→11.93	3	975	19
		Volvo 240 2.3 Injection		08.92→08.93	3	975	19
		Volvo 240 2.3 Injection	84	08.84→07.88	3	975	19
		Volvo 240 2.3 Injection SW		08.92→08.93	3	975	19
		Volvo 240 2.3 Injection SW	84	08.84→07.88	3	975	19
		Volvo 460 1.7 GLE	75	03.90→08.91	3	975	19
		Volvo 460 1.7 Turbo	88	03.90→08.91	3	975	19
		Volvo 740 2.0 Injection	82	08.89→07.93	3	975	19
		Volvo 740 2.0 Injection 16V Turbo Intercooler	140	01.90→07.90	3	975	19
		Volvo 740 2.0 Injection SW	82	08.89→07.93	3	975	19
		Volvo 740 2.0 Injection Turbo	114	08.90→07.92	3	975	19







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OZA446-E2	460001855010	Volvo 740 2.3 Injection	85	08.88→08.94	3	975	19
		Volvo 740 2.3 Injection SW	85	08.88→08.94	3	975	19
		Volvo 740 2.3 Injection Turbo Intercooler	114-119	08.89→07.91	3	975	19
		Volvo 760 2.3 Injection Turbo	114-119	08.84→07.89	3	975	19
		Volvo 760 2.3 Injection Turbo	114-119	08.89→07.92	3	975	19
		Volvo 940 2.0 Turbo Intercooler	114	09.91→08.93	3	975	19
		Volvo 940 2.0 Turbo Intercooler	121	09.90→08.93	3	975	19
		Volvo 960 2.0 Turbo Intercooler	105	09.92→08.93	3	975	19
		Volvo 960 2.0i 16V Turbo Intercooler	140	09.91→08.93	3	975	19
		VW Bus 2.1	64	08.86→07.92	3	975	19
		VW Bus 2.1	68	08.89→07.92	3	975	19
		VW Bus 2.1	70	08.85→07.92	3	975	19
		VW Golf II 1.8	79	08.85→10.87	3	975	19
		VW Golf II 1.8 16V	95	02.86→10.91	3	975	19
		VW Golf II 1.8 Syncro	66	02.86→07.88	3	975	19
		VW Jetta 1.8	79	08.85→10.87	3	975	19
		VW Jetta 1.8 Syncro	66	08.87→07.88	3	975	19
		VW Jetta 1.8i 16V	95	08.86→10.91	3	975	19
		VW Passat 1.8 Syncro	68	01.86→03.88	3	975	19
		VW Passat 2.0i 16V	100	08.88→07.90	3	975	19
		VW Passat 2.2 Syncro	88	08.85→03.88	3	975	19
		VW Scirocco 1.8i 16V	92-95	02.86→07.92	3	975	19
		VW Transporter 2.1	64	10.86→07.92	3	975	19
		VW Transporter 2.1	68	08.89→07.92	3	975	19
		VW Transporter 2.1	70	08.85→07.92	3	975	19
		VW Transporter 2.1 Syncro	70	08.85→07.92	3	975	19
OZA446-E3	460001866010	Honda Accord VII 3.0 V6 24V Coupe	147	02.98→	3	1220	14
		Opel Calibra 2.0i 16V Turbo	150	03.92→03.97	3	1220	14
		Opel Frontera 2.0i	85	09.91→	3	1220	14
		Opel Omega 2.0i	74	09.90→03.94	3	1220	14
		Opel Omega 2.0i	85	09.86→03.94	3	1220	14
		Opel Rekord 1.8i	74	05.85→08.86	3	1220	14
		VW California 2.0	62-64	01.96→	3	1220	14
		VW Eurovan 2.5	81	01.96→05.96	3	1220	14

 SHORT CODE			kW				
OZA446-E3	460001866010	VW Multivan 2.0	62-64	01.96→	3	1220	14
		VW Multivan 2.5	81	01.96→	3	1220	14
		VW Transporter 2.0	62-64	01.96→	3	1220	14
		VW Transporter 2.5	81	01.96→08.96	3	1220	14
OZA446-E4	460001877010	Alfa Romeo 75 1.6i.e.	77-79	08.89→02.92	3	895	19
		Alfa Romeo 75 1.8i.e.	88	08.89→02.92	3	895	19
		Alfa Romeo 75 3.0 ES Coupe Zagato	152	03.89→02.92	3	895	19
		Alfa Romeo 75 3.0 V6	133	02.87→01.90	3	895	19
		Alfa Romeo 75 3.0 V6	139-141	02.90→02.92	3	895	19
		Alfa Romeo 164 2.0 T.S.	102	01.88→09.92	3	895	19
		Alfa Romeo 164 3.0i.e.	132	04.88→05.91	3	895	19
		Alfa Romeo 164 3.0i.e. QV	147	09.90→05.91	3	895	19
		Alfa Romeo Spider 2.0i.e.	88	01.90→12.94	3	895	19
		Autobianchi Y 10 1.1	37	07.89→09.92	3	895	19
		Autobianchi Y 10 1.3	53	02.89→09.92	3	895	19
		Autobianchi Y 10 1.3	53	09.92→12.95	3	895	19
		Autobianchi Y 10 1.3	54	11.87→06.89	3	895	19
		Fiat Coupe 2.0i 16V	104	04.94→05.95	3	895	19
		Fiat Fiorino 1.4i.e.	52	09.93→06.95	3	895	19
		Fiat Fiorino 1.5i.e.	55	01.88→08.93	3	895	19
		Fiat Fiorino 1.6i.e.	59	09.93→06.95	3	895	19
		Fiat Panda 1100i.e.	37	03.92→12.92	3	895	19
		Fiat Regata 75i.e.	55	05.87→06.90	3	895	19
		Fiat Ritmo 75i.e.	55	05.87→12.88	3	895	19
		Fiat Ritmo 90i.e.	66	05.87→12.87	3	895	19
		Fiat Tempra 1.4i.e.	51	03.92→03.95	3	895	19
		Fiat Tempra 1.4i.e. SW	51	03.92→03.95	3	895	19
		Fiat Tempra 1.6i.e.	59	06.90→07.92	3	895	19
		Fiat Tempra 1.6i.e. Selecta	57	06.90→07.92	3	895	19
		Fiat Tempra 1.6i.e. SW	52	01.91→07.92	3	895	19
		Fiat Tipo 1.4i.e.	51	05.89→03.93	3	895	19
		Fiat Tipo 1.4i.e.	52	03.93→10.95	3	895	19
		Fiat Tipo 1.6i.e.	57	01.92→03.93	3	895	19
		Fiat Tipo 1.6i.e.	57	03.90→03.93	3	895	19

 SHORT CODE			kW				
OZA446-E4	460001877010	Fiat Tipo 1.6i.e. Selectra	56	03.93→10.95	3	895	19
		Fiat Tipo 1.8i.e.	77	03.93→10.95	3	895	19
		Fiat Tipo 1.8i.e. GT	77	03.92→03.93	3	895	19
		Fiat Tipo 2.0i.e.	83	03.90→03.92	3	895	19
		Fiat Tipo 2.0i.e.	85	03.93→10.95	3	895	19
		Fiat Tipo 2.0i.e.	85	03.93→10.95	3	895	19
		Fiat Tipo 2.0i.e. 16V	104	03.93→10.95	3	895	19
		Fiat Uno 1.1i.e.	37	06.92→03.94	3	895	19
		Fiat Uno 1.3i.e. Turbo	73	10.87→08.89	3	895	19
		Fiat Uno 1.3i.e. Turbo	74	09.89→03.91	3	895	19
		Fiat Uno 45i.e.	33	06.92→03.94	3	895	19
		Fiat Uno 70i.e.	51	09.89→03.94	3	895	19
		Fiat Uno 75i.e.	55	09.87→08.89	3	895	19
		Fiat Uno 75i.e.	55	09.89→03.94	3	895	19
		Fiat Uno 75i.e. Selecta	55	05.92→03.94	3	895	19
		Innocenti Elba 1.4i.e.	49	09.93→06.95	3	895	19
		Innocenti Elba 1.6i.e.	55	09.93→03.96	3	895	19
		Jaguar XJ 6 4.0i	163	09.89→09.94	3	895	19
		Lancia Dedra 1.6i	57	08.89→03.93	3	895	19
		Lancia Dedra 1.8i	77	09.89→10.94	3	895	19
		Lancia Dedra 2.0i	83	01.89→09.94	3	895	19
		Lancia Delta 1.4i.e.	51	01.93→04.94	3	895	19
		Lancia Delta 2.0i.e. 16V	102	01.93→12.94	3	895	19
		Lancia Thema 2.0i.e. 16V	107	02.89→05.92	3	895	19
		Lancia Thema 2.0i.e. Turbo 16V	132	04.89→05.92	3	895	19
		Lancia Y 10 1.0i.e.Fire	33	01.89→12.90	3	895	19
		Lancia Y 10 1.0i.e.Fire	33	01.89→02.92	3	895	19
		Lancia Y 10 1.1i.e.Fire	37	07.89→09.92	3	895	19
		Lancia Y 10 1.3 i.e.	53	09.92→12.95	3	895	19
		Lancia Y 10 1.3i.e.Fire	53	02.89→09.92	3	895	19
OZA446-E40	460000193010	Opel Frontera 2.0i	85	02.95→	3	422	14
		Opel Frontera 2.2i 16V	100	02.95→	3	422	14
		Opel Omega 2.0i	85	01.94→	3	422	14
		Opel Omega 2.5i 24V	125	01.94→	3	422	14














OZA446-E40	460000193010	Opel Omega 2.5i 24V	125	01.94→08.94	3	422	14
		Opel Omega 3.0i 24V	155	01.94→08.94	3	422	14
		Opel Omega 3.0i 24V	155	01.94→	3	422	14
		Opel Sintra 3.0i 24V	148	09.96→	3	422	14
		Opel Vectra 2.5i V6	125	09.95→	3	422	14
OZA446-E41	460000128010	Opel Omega 2.0i	85	01.94→	3	225	14
OZA446-E42	460000150010	Honda Accord IV 2.0i 16V Coupe	98	01.92→9.93	4	583	17
		Honda Accord IV 2.2i 16V Aerodeck	108	01.91→12.93	4	583	17
		Honda Accord IV 2.2i 16V Aerodeck	110	01.91→12.93	4	583	17
		Honda Accord V 2.0i	85	03.93→09.95	4	583	17
		Honda Accord V 2.0i S	96	03.93→09.95	4	583	17
		Seat Cordoba 1.8	66	09.93→07.94	4	583	17
		Seat Ibiza 1.8	66	03.93→07.94	4	583	17
		Seat Toledo 2.0i	85	05.91→03.94	4	583	17
		VW Golf Cabriolet 1.8	55	09.93→	4	583	17
		VW Golf Cabriolet 1.8	66	09.93→07.95	4	583	17
		VW Golf Cabriolet 1.8	74	08.89→08.93	4	583	17
		VW Golf II 1.8 G60	118	04.90→07.91	4	583	17
		VW Golf III 1.8	55	11.91→09.94	4	583	17
		VW Golf III 1.8	66	11.91→09.94	4	583	17
		VW Passat 1.8	55	08.90→03.97	4	583	17
		VW Passat 1.8	66	08.91→09.94	4	583	17
		VW Passat 2.0	85	08.90→07.94	4	583	17
		VW Passat 2.0i 16V	100	08.90→09.93	4	583	17
		VW Vento 1.8	55	11.91→09.94	4	583	17
		VW Vento 1.8	66	11.91→09.94	4	583	17
OZA446-E43	460000194010	Audi A4 2.6	110	11.94→11.00	3	410	26
		Audi A4 2.8	128	11.94→11.00	3	410	26
OZA446-E44	460000162010	Lancia Y 10 1.3i.e.Fire	54	11.87→06.89	3	610	19
		Skoda Favorit 135	40	05.89→09.94	3	610	19
OZA446-E45	460000155010	Nissan 100 NX 1.6i 16V	75-81	10.92→10.94	3	380	23
		Nissan Micra 1.0i 16V	40	08.92→09.00	3	380	23
		Nissan Micra 1.3i 16V	55	08.92→07.00	3	380	23
		Nissan Primera 1.6i 16V	75	04.93→12.97	3	380	23







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OZA446-E45	460000155010	Nissan Sunny 1.4i 16V	55	10.92→05.95	3	380	23
		Nissan Sunny 1.4i 16V HB	60-64	10.92→05.95	3	380	23
		Nissan Sunny 1.6i 16V	75-81	10.92→05.95	3	380	23
		Nissan Sunny 1.6i 16V 4x4	75-81	10.92→07.95	3	380	23
OZA446-E46	460000139010	Ford Escort 1.4i	54	01.87→07.90	3	271	25
		Ford Escort 1.6i	66	01.86→07.90	3	271	25
		Ford Escort 1.6i XR3i	66	01.86→07.90	3	271	25
		Ford Escort 1.6i XR3i	75	08.89→07.90	3	271	25
		Ford Fiesta 1.4i	52	10.86→02.89	3	271	25
		Ford Orion 1.4i	54	10.87→07.90	3	271	25
		Ford Orion 1.6i	66	09.85→07.90	3	271	25
		Ford Scorpio 2.0i	74	10.85→05.89	3	271	25
		Ford Scorpio 2.4i	92	10.88→04.89	3	271	25
		Ford Sierra 2.0i	74	01.87→11.91	3	271	25
		Ford Sierra 2.0i	74	10.85→12.86	3	271	25
		Ford Sierra 2.0i	85	10.85→12.86	3	271	25
		Ford Sierra 2.0i	85	01.87→11.91	3	271	25
		Ford Sierra 2.0i	85	01.87→10.89	3	271	25
		Ford Sierra 2.9i 4x4 XR4i	110	08.88→11.89	3	271	25
		Ford Transit 2.0i	57	10.88→09.91	3	271	25
OZA446-E48	460000280010	Fiat Ducato Panorama 2.0	62	07.90→02.94	3	510	45
		Fiat Ducato Panorama 2.0	62	09.88→06.90	3	510	45
		Peugeot 205 1.4	41	10.87→10.90	3	510	45
		Peugeot 205 1.4	41	02.83→10.87	3	510	45
		Peugeot 205 1.4	44	01.89→10.90	3	510	45
		Peugeot 205 1.6	53-55	02.83→10.87	3	510	45
		Peugeot 205 1.9	75	10.86→10.87	3	510	45
		Peugeot 205 1.9 CTI Cabrio	75	10.87→10.94	3	510	45
		Peugeot 205 1.9 GTI	75	10.87→05.89	3	510	45
		Peugeot 305 1.6	54	10.82→07.90	3	510	45
		Peugeot 305 1.6 Break	54	11.86→12.88	3	510	45
		Peugeot 305 1.9	72	11.86→12.88	3	510	45
		Peugeot 305 1.9	72	10.82→07.90	3	510	45
		Peugeot 309 1.6	54	06.86→06.88	3	510	45



OZA446-E48	460000280010	Peugeot 309 1.9	72	03.86→12.93	3	510	45
		Peugeot 405 1.9	77	07.87→12.92	3	510	45
		Peugeot 405 1.9 Break	77	10.88→01.89	3	510	45
		Peugeot 505 2.0	71	01.80→06.87	3	510	45
		Peugeot 505 2.2	84	03.86→12.93	3	510	45
		Peugeot 505 2.2 Turbo	105-116	03.84→10.88	3	510	45
		Peugeot 505 2.2 Turbo Injektion	128	06.87→12.88	3	510	45
		Peugeot 505 2.8i V6	105	06.86→12.93	3	510	45
		Peugeot J 5 J 5	62	07.87→12.93	3	510	45
OZA446-E49	460000291010	Alfa Romeo 33 1.4i.e.	64	09.91→12.91	3	1665	19
		Alfa Romeo 33 1.4i.e. SW	64	09.91→12.91	3	1665	19
		Alfa Romeo 33 1.5i.e.	70-72	06.90→03.92	3	1665	19
		Alfa Romeo 33 1.5i.e. SW	70-72	06.90→03.92	3	1665	19
		Alfa Romeo 33 1.5i.e. SW 4x4	70-72	06.90→03.92	3	1665	19
		Alfa Romeo 33 1.7i.e.	77	10.87→12.89	3	1665	19
		Alfa Romeo 33 1.7i.e.	79	01.90→03.92	3	1665	19
		Alfa Romeo 33 1.7i.e. 16V	95	01.90→10.94	3	1665	19
		Alfa Romeo 33 1.7i.e. 16V 4x4	95	01.90→10.94	3	1665	19
		Alfa Romeo 33 1.7i.e. 16V 4x4	97	06.90→09.94	3	1665	19
		Alfa Romeo 33 1.7i.e. 16V SW 4x4	95	06.90→10.94	3	1665	19
		Alfa Romeo 33 1.7i.e. 4x4	79	07.90→03.92	3	1665	19
		Alfa Romeo 33 1.7i.e. SW	77	09.88→12.89	3	1665	19
		Alfa Romeo 33 1.7i.e. SW	79	07.90→03.92	3	1665	19
		Alfa Romeo 33 1.7i.e. SW 4x4	77	09.88→12.89	3	1665	19
		Alfa Romeo 33 1.7i.e. SW 4x4	79	07.90→03.92	3	1665	19
		Alfa Romeo Sprint 1.7i.e.	77	10.87→12.89	3	1665	19
		Audi 200 2.3	100	11.86→07.89	3	1665	19
		Honda Civic IV 1.5i Vtec-E	66	09.94→01.97	3	1665	19
		Volvo 440 1.6i	61	09.93→08.97	3	1665	19
		Volvo 440 1.7 GL	75	09.89→08.91	3	1665	19
		Volvo 440 1.7 Injection	70-75	09.88→08.91	3	1665	19
		Volvo 440 1.7 Turbo	88	09.88→08.91	3	1665	19
		Volvo 440 1.7 Turbo	90	01.91→07.96	3	1665	19
		Volvo 440 1.8 Injection	66	09.91→08.97	3	1665	19







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OZA446-E49	460000291010	Volvo 440 2.0i	80	09.92→12.96	3	1665	19
		Volvo 460 1.6 Injection	61	09.93→08.97	3	1665	19
		Volvo 460 1.7 GLE	75	09.91→08.93	3	1665	19
		Volvo 460 1.7 Turbo	88	09.91→09.96	3	1665	19
		Volvo 460 1.8 Injection	66	09.91→08.97	3	1665	19
		Volvo 460 2.0 Injection	80	09.92→12.96	3	1665	19
		Volvo 480 1.7 ES	70-75	05.87→08.89	3	1665	19
		Volvo 480 1.7 Turbo	88-90	08.88→08.95	3	1665	19
		Volvo 480 2.0 Injection	81	09.92→12.96	3	1665	19
		Volvo 760 2.8 Injection	105	05.86→10.86	3	1665	19
OZA446-E5	460001838010	Alfa Romeo 75 2.0 T.S.	106	09.87→05.90	3	1100	19
		Alfa Romeo 164 2.0i.e V6 Turbo	148	03.91→09.92	3	1100	19
		Alfa Romeo 164 2.0i.e V6 Turbo	148	09.92→10.98	3	1100	19
		Alfa Romeo 164 3.0i.e.	132	06.91→09.92	3	1100	19
		Alfa Romeo 164 3.0i.e. QV	147	06.91→09.92	3	1100	19
OZA446-E50	460000204010	Audi 80 Quattro	128	08.92→01.96	3	710	19
		Audi 80 1.6	51	01.92→01.96	3	710	19
		Audi 80 2.0	66	09.91→01.96	3	710	19
		Audi 80 2.6	110	07.92→01.96	3	710	19
		Audi 80 2.8	128	08.92→01.96	3	710	19
		Audi 100 2.6	110	03.92→07.94	3	710	19
		Audi 100 2.8	128	09.92→07.94	3	710	19
		Audi 100 2.8	128	12.90→07.94	3	710	19
		Audi A6 Quattro	110	09.94→10.97	3	710	19
		Audi A6 Quattro	120	06.94→10.97	3	710	19
		Audi A6 Quattro	128	06.94→10.97	3	710	19
		Audi A6 2.6	110	06.94→07.95	3	710	19
		Audi A6 2.8	128	06.94→10.97	3	710	19
		Audi A6 2.8	128	06.94→07.95	3	710	19
		Audi A8 2.8	128	06.94→03.96	3	710	19
		Audi Cabrio 2.8	128	11.92→	3	710	19
		Audi Coupe Quattro	110	08.94→	3	710	19
		Audi Coupe Quattro	110	08.92→08.94	3	710	19
		Audi Coupe Quattro	128	01.93→	3	710	19

 SHORT CODE			kW				
OZA446-E50	460000204010	Audi Coupe 2.6	110	08.94→	3	710	19
		Audi Coupe 2.6	110	08.92→08.94	3	710	19
		Audi Coupe 2.8	128	01.93→	3	710	19
OZA446-E51	460000215010	VW California 2.0	62-64	09.90→12.95	3	545	46
		VW Caravelle 2.0	62-64	09.90→12.95	3	545	46
		VW Multivan 2.0	62-64	09.90→12.95	3	545	46
		VW Transporter 2.0	62-64	09.90→12.95	3	545	46
OZA446-E52	460000226010	VW Corrado 1.8 G60	118	09.88→09.93	3	430	46
		VW Corrado 2.0	100	08.91→	3	430	46
OZA446-E53	460000237010	VW California 2.5	80-81	11.90→12.93	3	335	46
		VW California 2.5	81	07.94→10.96	3	335	46
		VW California 2.5 Syncro	80-81	11.92→12.93	3	335	46
		VW Caravelle 2.5	80-81	11.90→12.93	3	335	46
		VW Caravelle 2.5	81	07.94→10.96	3	335	46
		VW Caravelle 2.5 Syncro	81	07.94→12.95	3	335	46
		VW Multivan 2.5	80-81	11.90→12.93	3	335	46
		VW Multivan 2.5	81	07.94→10.96	3	335	46
		VW Multivan 2.5 Syncro	80-81	11.92→12.93	3	335	46
		VW Multivan 2.5 Syncro	81	07.94→10.96	3	335	46
		VW Transporter 2.5	80-81	11.90→12.93	3	335	46
		VW Transporter 2.5	81	01.94→10.96	3	335	46
		VW Transporter 2.5 Syncro	80-81	11.92→12.93	3	335	46
		VW Transporter 2.5 Syncro	81	01.94→10.96	3	335	46
OZA446-E55	460000450010	Subaru Legacy 2.0i 16V	85	05.92→12.93	3	440	80
		Subaru Legacy 2.0i 16V 4WD	85	05.92→12.93	3	440	80
OZA446-E56	460000461010	Hyundai Accent 1.3i	44	07.94→07.99	3	265	79
		Hyundai Accent 1.3i	55	07.94→07.99	3	265	79
		Hyundai Accent 1.3i	62	07.94→07.99	3	265	79
		Hyundai Accent 1.5i	63-68	07.94→07.99	3	265	79
		Hyundai Accent 1.5i	70-71	04.94→07.99	3	265	79
		Hyundai Excel 1.3i	55	07.94→07.99	3	265	79
		Hyundai Pony 1.3i	62	07.94→07.99	3	265	79
		Hyundai S-Coupe 1.5i	65	08.92→12.94	3	265	79
OZA446-E57	460000472010	Renault Clio 1.2i	40-43	04.96→04.98	3	385	13

 SHORT CODE			kW				
OZA446-E57	460000472010	Renault Clio II 1.0i	43	03.99→	3	385	13
		Renault Clio II 1.2i	43	03.98→	3	385	13
		Renault Clio II 1.2i	43	10.99→	3	385	13
		Renault Kangoo 1.0i	43	09.98→	3	385	13
		Renault Kangoo 1.2i	44	03.98→	3	385	13
		Renault Kangoo 1.2i	44	09.98→	3	385	13
		Renault Kangoo 1.2i GPL	44	10.97→	3	385	13
		Renault Twingo 1.0i	43	01.00→	3	385	13
		Renault Twingo 1.2i	40-44	09.96→11.99	3	385	13
		Renault Twingo 1.2i	40-44	09.96→11.99	3	385	13
		Renault Twingo 1.2i	43	09.98→11.99	3	385	13
OZA446-E58	460000483010	Saab 900 II 2.0i	98	09.93→08.98	3	1095	77
		Saab 900 II 2.0i 16V Turbo	136	09.93→08.98	3	1095	77
		Saab 900 II 2.0i 16V Turbo Cabrio	136	09.93→08.98	3	1095	77
		Saab 900 II 2.0i 16V Turbo Coupe	136	03.94→08.98	3	1095	77
		Saab 900 II 2.0i Cabrio	98	09.93→08.98	3	1095	77
		Saab 900 II 2.0i Coupe	98	03.94→08.98	3	1095	77
		Saab 900 II 2.3i 16V	110	09.93→08.98	3	1095	77
		Saab 900 II 2.3i 16V Cabrio	110	09.93→08.98	3	1095	77
		Saab 900 II 2.3i 16V Coupe	110	03.94→08.98	3	1095	77
		Saab 900 II S 2.0i	96	09.94→08.98	3	1095	77
		Saab 900 II S 2.0i Coupe	96	09.94→08.98	3	1095	77
		Saab 9000 2.3i 16V CDE Eco-Power	125	09.93→12.98	3	1095	77
		Saab 9000 2.3i 16V CDE Turbo	147	09.93→12.98	3	1095	77
		Saab 9000 2.3i 16V CS Eco Power	125	09.93→12.98	3	1095	77
		Saab 9000 2.3i 16V Turbo Aero CS	165	09.92→12.98	3	1095	77
		Saab 9000 2.3i 16V Turbo CSE	147	09.93→12.98	3	1095	77
		Saab 9-3 2.0 16V Turbo	113	09.98→	3	1095	77
		Saab 9-3 2.0 16V Turbo	113	01.98→	3	1095	77
		Saab 9-3 2.0 16V Turbo	136	03.98→	3	1095	77
		Saab 9-3 2.0 16V Turbo	140	01.99→	3	1095	77
		Saab 9-3 2.0 16V Turbo	147	01.98→	3	1095	77
		Saab 9-3 2.0 16V Turbo	147	09.98→	3	1095	77
		Saab 9-3 2.0 16V Turbo	151	09.99→	3	1095	77















OZA446-E58	460000483010	Saab 9-3 2.0 16V Turbo Eco-Power	110	01.99→	3	1095	77
		Saab 9-3 2.0i 16V	96	03.98→	3	1095	77
		Saab 9-3 2.3i 16V	110	03.98→	3	1095	77
		Saab 9-3 2.3i 16V Turbo	125	01.99→	3	1095	77
		Saab 9-3 2.3i 16V Turbo	165	09.99→	3	1095	77
OZA446-E6	460001861010	Opel Ascona 1.8E	74	01.85→08.86	3	885	14
		Opel Ascona 2.0i	85	09.86→08.88	3	885	14
		Opel Astra 2.0i	85	03.92→09.98	3	885	14
		Opel Astra 2.0i Cabrio	85	03.93→10.94	3	885	14
		Opel Astra 2.0i Caravan	85	09.91→07.94	3	885	14
		Opel Astra 2.0i CC	85	09.91→01.98	3	885	14
		Opel Astra 2.0i 16V	110	09.91→01.98	3	885	14
		Opel Astra 2.0i 16V Caravan	110	03.93→01.98	3	885	14
		Opel Calibra 2.0i	85	06.90→07.97	3	885	14
		Opel Calibra 2.0i 16V	110	06.90→02.94	3	885	14
		Opel Calibra 2.0i 16V 4x4	110	06.90→02.94	3	885	14
		Opel Calibra 2.0i 4x4	85	06.90→07.97	3	885	14
		Opel Calibra 2.5i V6	125	04.93→07.97	3	885	14
		Opel Corsa 1.6 GSi	72	09.89→03.93	3	885	14
		Opel Corsa 1.6 GSi	74	05.88→03.92	3	885	14
		Opel Corsa 1.6 GSi	74	02.92→03.93	3	885	14
		Opel Kadett 1.8i	66	06.85→09.85	3	885	14
		Opel Kadett 1.8i	74	10.85→08.86	3	885	14
		Opel Kadett 1.8i Van	66	08.84→09.92	3	885	14
		Opel Kadett 2.0i	85	03.87→08.91	3	885	14
		Opel Kadett 2.0i	85	03.87→08.91	3	885	14
		Opel Kadett 2.0i Cabrio	85	10.86→02.93	3	885	14
		Opel Kadett 2.0i Cabrio	85	10.86→02.93	3	885	14
		Opel Kadett 2.0i Caravan	85	09.87→08.91	3	885	14
		Opel Kadett 2.0i Caravan	85	09.87→08.91	3	885	14
		Opel Kadett 2.0i 16V GSi	110	03.88→08.91	3	885	14
		Opel Kadett 2.0i 16V GSi	115	03.88→08.91	3	885	14
		Opel Kadett 2.0i GSi	85	09.86→08.91	3	885	14
		Opel Kadett 2.0i GSi	85	09.86→08.91	3	885	14







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OZA446-E6	460001861010	Opel Monza 3.0 GSE	115	09.85→08.86	3	885	14
		Opel Omega 2.6i	110	09.90→03.94	3	885	14
		Opel Omega 3.0	115	03.87→12.87	3	885	14
		Opel Omega 3.0 Caravan	130	01.88→03.94	3	885	14
		Opel Omega 3000	130	03.88→03.94	3	885	14
		Opel Omega 3000 24V	147	09.89→03.94	3	885	14
		Opel Omega 3000 24V	150	09.89→03.94	3	885	14
		Opel Senator 2.6i	110	09.90→09.93	3	885	14
		Opel Senator 3.0i	115	09.87→09.93	3	885	14
		Opel Senator 3.0i	115	09.85→08.87	3	885	14
		Opel Senator 3.0i	130	01.88→09.93	3	885	14
		Opel Senator 3.0i 24V	150	09.89→09.93	3	885	14
		Opel Senator 3.6i	145	08.89→09.93	3	885	14
		Opel Sintra 2.2i 16V	141	11.96→04.99	3	885	14
		Opel Vectra 2.0i	85	09.88→08.95	3	885	14
		Opel Vectra 2.0i	85	09.88→10.90	3	885	14
		Opel Vectra 2.0i 16V	110	09.89→06.94	3	885	14
		Opel Vectra 2.0i 16V	110	02.90→08.95	3	885	14
		Opel Vectra 2.0i 16V 4x4	110	02.90→08.92	3	885	14
		Opel Vectra 2.0i 16V 4x4	110	09.89→10.90	3	885	14
		Opel Vectra 2.0i 4x4	85	01.89→08.95	3	885	14
		Opel Vectra 2.0i 4x4	85	01.89→10.90	3	885	14
		Opel Vectra 2.5i V6	125	10.95→09.00	3	885	14
		Opel Vectra 2.5i V6 Caravan	125	11.96→09.00	3	885	14
OZA446-E7	460001872010	Mercedes 190E 1.7	77	05.92→08.93	3	510	20
		Mercedes 190E 1.8	80	04.90→08.93	3	510	20
		Mercedes 190E 2.0	87-90	09.89→08.93	3	510	20
		Mercedes 190E 2.0	87-90	09.89→08.93	3	510	20
		Mercedes 190E 2.0	87-90	09.85→09.89	3	510	20
		Mercedes 190E 2.3	97-100	09.89→08.93	3	510	20
		Mercedes 190E 2.3	97-100	09.89→08.93	3	510	20
		Mercedes 200 E 2.0	87-90	09.89→08.92	3	510	20
		Mercedes 200 E 2.0	87-90	09.89→08.92	3	510	20
		Mercedes 200 E 2.0	87-90	09.88→08.92	3	510	20









OZA446-E7	460001872010	Mercedes 200 TE 2.0	87-90	09.88→08.92	3	510	20
		Mercedes 200 TE 2.0	90	09.88→12.89	3	510	20
		Mercedes 230 CE Coupe	97-100	09.88→08.92	3	510	20
		Mercedes 230 E 2.3	97-100	09.89→08.92	3	510	20
		Mercedes 230 E 2.3	97-100	09.89→08.92	3	510	20
		Mercedes 230 TE 2.3	97-100	09.88→08.92	3	510	20
OZA446-E8	460001827010	Chevrolet Corvette 5.7i	179-183	08.88→08.91	3	375	14
		Chevrolet Corvette 5.7i Convertible	225	09.91→08.93	3	375	14
		Chevrolet Corvette 5.7i ZR-1	279	06.89→08.91	3	375	14
		Chevrolet Corvette 5.7i ZR-1	279-302	09.91→08.93	3	375	14
		Renault Alpine A610 3.0i Turbo	184	03.91→	3	375	14
		Renault Clio 1.2i	40-41	06.90→	3	375	14
		Renault Clio 1.2i	44	06.90→03.96	3	375	14
		Renault Clio 1.4i	55-57	06.90→03.96	3	375	14
		Renault Clio 1.4i	58-59	06.90→	3	375	14
		Renault Clio 1.4i	58-59	06.90→	3	375	14
		Renault Clio 1.8i	65-70	06.90→03.96	3	375	14
		Renault Clio 1.8i	65-70	06.90→	3	375	14
		Renault Clio 1.8i	66	09.96→	3	375	14
		Renault Clio 1.8i	66	09.96→	3	375	14
		Renault Clio 1.8i	66	09.96→	3	375	14
		Renault Clio 1.8i	66	01.94→	3	375	14
		Renault Clio 1.8i	66	01.94→03.96	3	375	14
		Renault Clio 1.8i	79-81	09.96→	3	375	14
		Renault Clio 1.8i	79-81	09.96→	3	375	14
		Renault Clio 1.8i	80-81	01.94→03.96	3	375	14
		Renault Clio 1.8i	80-81	01.94	3	375	14
		Renault Clio 1.8i 16V	99-101	03.91→03.96	3	375	14
		Renault Clio 2.0i Williams	108-110	07.92→03.96	3	375	14
		Renault Espace 2.0i	77	03.93→	3	375	14
		Renault Espace 2.2i	79-81	01.91→	3	375	14
		Renault Espace 2.2i	79-81	05.91→	3	375	14
		Renault Espace 2.9i	110-113	04.94→	3	375	14
		Renault Express, Extra, Rapid 1.4i	44	06.95→	3	375	14

 SHORT CODE			kW				
OZA446-E8	460001827010	Renault Express, Extra, Rapid 1.4i	55-59	09.91→	3	375	14
		Renault Express, Extra, Rapid 1.4i	55-59	09.91→	3	375	14
		Renault Express, Extra, Rapid 1.4i	55-59	03.94→	3	375	14
		Renault Express, Extra, Rapid 1.4i	55-59	03.94→	3	375	14
		Renault R 11 1.7	69	12.88→03.91	3	375	14
		Renault R 11 1.7i	55	12.88→03.91	3	375	14
		Renault R 19 1.2i	46	05.92→	3	375	14
		Renault R 19 1.4i	40-44	08.93→	3	375	14
		Renault R 19 1.4i	55-59	07.92→	3	375	14
		Renault R 19 1.4i	55-59	05.90→11.93	3	375	14
		Renault R 19 1.7i	66-70	09.88→	3	375	14
		Renault R 19 1.8i	65	10.94→	3	375	14
		Renault R 19 1.8i	65	02.93→	3	375	14
		Renault R 19 1.8i	65	05.92→	3	375	14
		Renault R 19 1.8i	65-66	09.94→	3	375	14
		Renault R 19 1.8i	79	09.94→	3	375	14
		Renault R 19 1.8i	79	10.94→	3	375	14
		Renault R 19 1.8i	79-83	05.92→	3	375	14
		Renault R 19 1.8i 16V	99-101	06.89→	3	375	14
		Renault R 21 1.7i	66-70	03.86→12.94	3	375	14
		Renault R 21 1.7i HB	66-70	09.89→12.93	3	375	14
		Renault R 21 1.7i Nevada	66-70	06.86→12.95	3	375	14
		Renault R 21 2.0i	75	06.90→12.94	3	375	14
		Renault R 21 2.0i HB	99	06.90→12.93	3	375	14
		Renault R 21 2.0i HB	100	09.89→12.93	3	375	14
		Renault R 21 2.0i Nevada	88	06.90→12.95	3	375	14
		Renault R 21 2.0i Turbo	119-121	05.89→03.93	3	375	14
		Renault R 21 2.2i	79-81	07.86→02.90	3	375	14
		Renault R 21 2.2i HB	79-81	09.89→12.93	3	375	14
		Renault R 21 2.2i Nevada	79-81	10.86→01.90	3	375	14
		Renault R 21 2.2i Nevada	79-81	04.93→12.95	3	375	14
		Renault R 25 2.0i	99-100	06.89→12.92	3	375	14
		Renault R 25 2.5i Turbo	147-151	05.89→12.92	3	375	14
		Renault R 5 1.7i	69	10.86→12.96	3	375	14

 SHORT CODE			kW				
OZA446-E8	460001827010	Renault R 9 1.7i	54	12.88→03.91	3	375	14
		Renault R 9 1.7i	69	12.88→03.91	3	375	14
OZA447-E10	460000138010	BMW 520i 2.0	95	01.88→08.91	4	675	59
		BMW 525i 2.5	125	01.88→08.91	4	675	59
OZA447-E13	460000183010	Skoda Felicia 1.6	55	09.95→	4	517	36
		Skoda Felicia 135	40	08.96→	4	517	36
		Skoda Felicia 136	50	08.96→	4	517	36
		Skoda Pick-Up 1.6	55	10.95→	4	517	36
		Skoda Pick-Up 135	40	08.96→	4	517	36
		Skoda Pick-Up 136	50	08.96→	4	517	36
		VW Caddy 1.6	55	06.96→	4	517	36
OZA447-E14	460000129010	Audi A4 1.6	74	11.94→10.96	4	967	48
		Audi A4 1.8	92	11.94→11.00	4	967	48
		VW Passat 1.6	74	10.96→11.00	4	967	48
		VW Passat 1.6	74	10.96→12.98	4	967	48
		VW Passat 1.8	92	10.96→	4	967	48
OZA447-E16	460000259010	Audi A6 Quattro	92	10.95→10.97	4	550	48
		Audi A6 1.8	92	06.94→10.97	4	550	48
		Seat Cordoba 1.4i 16V	74	07.96→	4	550	48
		Seat Cordoba 1.6	55	03.97→	4	550	48
		Seat Cordoba 1.6	55	03.97→12.98	4	550	48
		Seat Ibiza 1.4i 16V	74	07.96→	4	550	48
		Seat Ibiza 1.6i	55	03.97→12.98	4	550	48
		VW Caddy 1.6	55	06.97→	4	550	48
		VW Golf III 1.4	40-44	09.94→07.95	4	550	48
		VW Golf III 1.4 Variant	40-44	10.94→07.95	4	550	48
		VW Golf III 1.6	55	10.94→12.97	4	550	48
		VW Golf III 1.6	55	10.94→12.97	4	550	48
		VW Polo 1.6 Classic	55	04.97→	4	550	48
		VW Polo 1.6 Variant	55	04.97→	4	550	48
		VW Vento 1.4	40-44	09.94→07.95	4	550	48
		VW Vento 1.6	55	10.94→	4	550	48
		VW Vento 1.6	55	10.94→	4	550	48
OZA447-E17	460000270010	Audi A3 1.6	74	08.97→07.98	4	470	64







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OZA447-E17	460000270010	Audi A3 1.6	74	04.97→07.98	4	470	64
		Seat Toledo 1.6i	74	10.98→	4	470	64
		Seat Toledo 1.6i	74	10.98→	4	470	64
		Skoda Octavia 1.6i 16V	74	04.97→	4	470	64
		VW Bora 1.6i	74	09.98→	4	470	64
		VW Golf IV 1.6i	74	01.98→10.98	4	470	64
		VW Golf IV 1.6i	74	10.97→10.98	4	470	64
OZA447-E18	460000281010	Audi A3 1.8	92	07.99→11.00	4	620	64
		Seat Leon 1.8i	92	12.99→	4	620	64
		Seat Toledo 1.8i	92	10.98→	4	620	64
		Skoda Octavia 1.6i	55	05.98→01.99	4	620	64
		Skoda Octavia 1.8i 20V	92	09.96→	4	620	64
		Skoda Octavia 1.8i 20V Kombi	92	10.96→	4	620	64
		VW Bora 1.8i	92	09.98→	4	620	64
		VW Bora 1.8i 4 Motion	92	02.99→	4	620	64
		VW Bora 1.8i 20V	92	10.98→	4	620	64
		VW Bora 1.8i 20V 4motion	92	02.99→	4	620	64
		VW Golf IV 1.4i	55	10.97→	4	620	64
		VW Golf IV 1.4i Variant	55	05.99→	4	620	64
		VW Golf IV 1.8i	92	10.97→	4	620	64
		VW Golf IV 1.8i	110	10.97→	4	620	64
		VW Golf IV 1.8i 4 Motion	92	10.97→	4	620	64
OZA447-E21	460000216010	Mercedes E 240 T 2.4	125	09.97→	4	565	47
		Mercedes E 280 2.8	150	03.97→	4	565	47
		Mercedes E 320 3.2	165	03.97→	4	565	47
		Mercedes E 320 T 3.2	165	03.97→	4	565	47
		Mercedes E 420 4.2	205	01.96→08.97	4	565	47
		Mercedes E 420 4.2	205	01.96→08.97	4	565	47
		Mercedes E 420 4.2	205	01.96→08.97	4	565	47
		Mercedes E 420 4.2	205	01.96→08.97	4	565	47
		Mercedes E 420 T 4.2	205	05.96→08.97	4	565	47
		Mercedes E 430 T 4.3	205	09.97→	4	565	47
		Mercedes E 55 T AMG	260	03.98→	4	565	47
		Steyr-Daimler-Puch G 320 3.2	158	01.98→	4	565	47

 SHORT CODE			kW				
OZA447-E22	460000227010	Steyr-Daimler-Puch G 500 5.0	218	01.98→	4	565	47
		Mercedes E 240 T 2.4	125	09.97→	4	625	47
		Mercedes E 280 2.8 4MATIC	150	03.97→	4	625	47
		Mercedes E 280 2.8	150	03.97→	4	625	47
		Mercedes E 320 3.2 4MATIC	165	06.97→	4	625	47
		Mercedes E 320 3.2	165	03.97→	4	625	47
		Mercedes E 320 T 3.2 4MATIC	165	06.97→	4	625	47
		Mercedes E 320 T 3.2	165	03.97→	4	625	47
		Mercedes E 420 4.2	205	01.96→08.97	4	625	47
		Mercedes E 420 4.2	205	01.96→08.97	4	625	47
		Mercedes E 420 4.2	205	01.96→08.97	4	625	47
		Mercedes E 420 T 4.2	205	05.96→08.97	4	625	47
		Mercedes E 430 T 4.3	205	09.97→	4	625	47
		Mercedes E 55 T AMG	260	03.98→	4	625	47
		Mercedes SL 280 2.8	150	06.98→	4	625	47
		Mercedes SL 320 3.2	165	06.98→	4	625	47
		Mercedes SL 500 5.0	225	06.98→	4	625	47
OZA447-E25	460000494010	Audi A3 1.8	110	12.96→07.97	4	1140	66
		Audi A4 Avant	110	07.96→07.97	4	1140	66
		Audi A4 Avant Quattro	110	07.96→07.97	4	1140	66
		Audi A4 Quattro	110	07.96→07.97	4	1140	66
		Audi A4 1.8	110	07.96→07.97	4	1140	66
		Audi A6 Avant Quattro	110	02.98→06.98	4	1140	66
		Audi A6 Avant Quattro	132	02.98→06.98	4	1140	66
		Audi A6 Quattro	110	04.97→06.98	4	1140	66
		Audi A6 Quattro	132	06.97→06.98	4	1140	66
		VW Passat 1.8 T 20V	110	10.96→12.98	4	1140	66
		VW Passat 1.8 T 20V Variant	110	05.97→12.98	4	1140	66
OZA447-E26	460000405010	Opel Astra 1.2i 16V	48	09.98→09.00	4	510	72
		Opel Astra 1.2i 16V Caravan	48	02.98→09.00	4	510	72
		Opel Corsa 1.0i 12V	40	03.97→09.00	4	510	72
		Opel Corsa 1.2i 16V	48	09.97→09.00	4	510	72
OZA447-E27	460000416010	BMW 320 Ci Cabrio	125	09.00→	4	290	68
		BMW 320 Ci Coupe	110	04.98→	4	290	68

 SHORT CODE			kW				
OZA447-E27	460000416010	BMW 320 Ci Coupe	125	09.00→	4	290	68
		BMW 320i Touring	110	10.99→	4	290	68
		BMW 320i Touring	125	09.00→	4	290	68
		BMW 320i 2.0	110	03.98→	4	290	68
		BMW 320i 2.2	125	09.00→	4	290	68
		BMW 323 Ci Cabrio	125	03.00→09.00	4	290	68
		BMW 323 Ci Coupe	125	04.98→09.00	4	290	68
		BMW 323i Touring	125	08.98→09.00	4	290	68
		BMW 323i 2.5	125	03.98→09.00	4	290	68
		BMW 325 Ci Cabrio	141	09.00→	4	290	68
		BMW 325 Ci Coupe	141	09.00→	4	290	68
		BMW 325 Xi Touring	141	09.00→	4	290	68
		BMW 325 Xi 2.5	141	09.00→	4	290	68
		BMW 325i Touring	141	09.00→	4	290	68
		BMW 325i 2.5	141	09.00→	4	290	68
		BMW 328 Ci Coupe	142	04.98→09.00	4	290	68
		BMW 328i Touring	142	10.99→09.00	4	290	68
		BMW 328i 2.8	142	04.98→09.00	4	290	68
		BMW 330 Ci Cabrio	170	05.00→	4	290	68
		BMW 330 Ci Coupe	170	05.00→	4	290	68
		BMW 330 Xi Touring	170	07.00→	4	290	68
		BMW 330 Xi 3.0	170	07.00→	4	290	68
		BMW 330i Touring	170	05.00→	4	290	68
		BMW 330i 3.0	170	05.00→	4	290	68
		BMW 520i Touring	110	12.96→09.00	4	290	68
		BMW 520i Touring	125	09.00→	4	290	68
		BMW 520i 2.0	110	09.95→09.00	4	290	68
		BMW 520i 2.2	125	09.00→	4	290	68
		BMW 523i Touring	125	12.96→09.00	4	290	68
		BMW 523i 2.5	125	09.95→09.00	4	290	68
		BMW 525i Touring	141	09.00→	4	290	68
		BMW 525i 2.5	141	09.00→	4	290	68
		BMW 528i Touring	142	01.97→09.00	4	290	68
		BMW 528i 2.8	142	09.95→09.00	4	290	68









OZA447-E27	460000416010	BMW 530i Touring	170	09.00→	4	290	68
		BMW 530i 3.0	170	09.00→	4	290	68
		BMW 540i Touring	210	10.98→	4	290	68
		BMW 540i 4.4	210	01.96→	4	290	68
		BMW 728i, iL 2.8	142	10.98→	4	290	68
		BMW 735i,iL 3.5	175	09.94→	4	290	68
		BMW 740i,iL 4.4	210	10.98→	4	290	68
		BMW 750i,iL 5.4	240	06.94→	4	290	68
		BMW 850 Ci 5.4	240	03.94→12.99	4	290	68
		BMW M5 5.0	294	10.98→	4	290	68
		BMW X5 3.0i 3.0	170	10.99→	4	290	68
		BMW X5 4.4i 4.4	210	10.98→	4	290	68
		BMW Z3 Coupe	142	09.97→09.00	4	290	68
		BMW Z3 Coupe	170	05.00→	4	290	68
		BMW Z3 2.0	110	04.99→12.00	4	290	68
		BMW Z3 2.2	125	09.00→	4	290	68
		BMW Z3 2.8	142	11.96→09.00	4	290	68
		BMW Z3 3.0	170	05.00→	4	290	68
		BMW Z8 5.0	294	03.00→	4	290	68
		Land Rover Range Rover III 4.4i	210	03.02→	4	290	68
OZA447-E28	460000427010	BMW 316 Ci Coupe	75	10.99→	4	340	68
		BMW 316i Compact	77	01.99→09.00	4	340	68
		BMW 316i 1.6	75	04.98→	4	340	68
		BMW 316i 1.6	77	04.98→	4	340	68
		BMW 318 Ci Coupe	87	04.99→	4	340	68
		BMW 318i Touring	87	10.99→	4	340	68
		BMW 318i 1.9	87	04.98→	4	340	68
		BMW 318iS Coupe	103	12.95→12.99	4	340	68
		BMW 318iS 1.9	103	09.94→12.98	4	340	68
		BMW 318ti Compact	103	12.95→09.00	4	340	68
		BMW 535i 3.5	173-180	01.96→	4	340	68
		BMW 540i Touring	210	→09.98	4	340	68
		BMW 540i 4.4	210	01.96→	4	340	68
		BMW 735i,iL 3.5	173	09.94→	4	340	68

 SHORT CODE			kW				
OZA447-E28	460000427010	BMW 740i,iL 4.4	210	01.96→09.98	4	340	68
		BMW 840 Ci 4.4	210	09.94→12.99	4	340	68
		BMW Z3 1.9	87	09.98→	4	340	68
		BMW Z3 1.9	103	09.95→12.99	4	340	68
OZA447-E29	460000438010	BMW 320 Ci Cabrio	125	09.00→	4	975	69
		BMW 320 Ci Coupe	110	04.98→	4	975	69
		BMW 320 Ci Coupe	125	09.00→	4	975	69
		BMW 320i Touring	110	10.99→	4	975	69
		BMW 320i Touring	125	09.00→	4	975	69
		BMW 320i 2.0	110	04.98→	4	975	69
		BMW 320i 2.2	125	09.00→	4	975	69
		BMW 323 Ci Cabrio	125	03.00→09.00	4	975	69
		BMW 323 Ci Coupe	125	04.98→09.00	4	975	69
		BMW 323i 2.5	125	04.98→09.00	4	975	69
		BMW 325 Ci Cabrio	141	09.00→	4	975	69
		BMW 325 Ci Coupe	141	09.00→	4	975	69
		BMW 325 Xi Touring	141	09.00→	4	975	69
		BMW 325 Xi 2.5	141	09.00→	4	975	69
		BMW 325i Touring	141	09.00→	4	975	69
		BMW 325i 2.5	141	09.00→	4	975	69
		BMW 328 Ci Coupe	142	04.98→09.00	4	975	69
		BMW 328i Touring	142	10.99→09.00	4	975	69
		BMW 328i 2.8	142	04.98→09.00	4	975	69
		BMW 330 Ci Cabrio	170	05.00→	4	975	69
		BMW 330 Ci Coupe	170	05.00→	4	975	69
		BMW 330 Xi Touring	170	07.00→	4	975	69
		BMW 330 Xi 3.0	170	07.00→	4	975	69
		BMW 330i Touring	170	05.00→	4	975	69
		BMW 330i 3.0	170	05.00→	4	975	69
		BMW 520i Touring	110	12.96→9.00	4	975	69
		BMW 520i Touring	125	09.00→	4	975	69
		BMW 520i 2.0	110	09.95→09.00	4	975	69
		BMW 520i 2.2	125	09.00→	4	975	69
		BMW 523i Touring	125	01.97→09.00	4	975	69

 SHORT CODE			kW				
OZA447-E29	460000438010	BMW 523i 2.5	125	09.95→09.00	4	975	69
		BMW 525i Touring	141	09.00→	4	975	69
		BMW 525i 2.5	141	09.00→	4	975	69
		BMW 528i Touring	142	01.97→09.00	4	975	69
		BMW 528i 2.8	142	09.95→09.00	4	975	69
		BMW 530i Touring	170	09.00→	4	975	69
		BMW 530i 3.0	170	09.00→	4	975	69
		BMW 728i, iL 2.8	142	09.95→	4	975	69
		BMW X5 3.0i 3.0	170	10.99→	4	975	69
		BMW X5 4.4i 4.4	210	10.98→	4	975	69
		BMW Z3 Coupe	142	09.97→09.00	4	975	69
		BMW Z3 Coupe	170	05.00→	4	975	69
		BMW Z3 2.0	110	04.99→12.00	4	975	69
		BMW Z3 2.2	125	09.00→	4	975	69
		BMW Z3 2.8	142	11.96→09.00	4	975	69
		BMW Z3 3.0	170	05.00→	4	975	69
		Land Rover Range Rover III 4.4i	210	03.02→	4	975	69
OZA447-E30	460000449010	Audi A3 1.8	110	12.96→11.00	4	985	48
		Audi A4 Avant Quattro	92	11.94→11.00	4	985	48
		Audi A4 Quattro	85	07.95→11.00	4	985	48
		Audi A4 Quattro	92	11.94→11.00	4	985	48
		Toyota Corolla 1.6 Gti	85	08.87→04.92	4	985	48
		VW Polo 1.05	33	10.94→12.99	4	985	48
		VW Polo 1.3	40	10.94→07.95	4	985	48
		VW Polo 1.4i	44	07.95→12.99	4	985	48
		VW Polo 1.4i 16V	74	04.96→12.99	4	985	48
		VW Polo 1.6	55	10.94→07.95	4	985	48
		VW Polo 1.6	55	07.95→12.99	4	985	48
OZA447-E31	460000460010	Audi A8 Quattro	169	07.95→11.98	4	720	48
		Audi A8 Quattro	180	03.94→07.96	4	720	48
		Audi A8 Quattro	220	03.94→11.98	4	720	48
		Audi A8 S 8 Quattro	250	07.96→06.99	4	720	48
		Audi A8 3.7	169	07.95→	4	720	48
		Ford Galaxy 2.8i V6	128	01.96→10.97	4	720	48







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OZA447-E31	460000460010	Ford Galaxy 2.8i V6 4x4	128	04.96→04.00	4	720	48
		VW Caddy II 1.4i	44	11.95→	4	720	48
		VW Polo 1.4i	44	07.95→10.99	4	720	48
		VW Polo 1.4i Classic	44	05.97→11.97	4	720	48
		VW Sharan 2.8 VR6	128	09.95→01-98	4	720	48
		VW Sharan 2.8 VR6 Syncro	128	11.96→01.98	4	720	48
		VW Transporter IV 2.8 VR6	103	01.96→10.97	4	720	48
OZA447-E32	460000471010	Audi A3 Quattro	110	08.97→11.00	4	700	64
		Audi A3 1.8	92	09.96→07.97	4	700	64
		Audi A3 1.8	110	12.96→11.00	4	700	64
		Seat Arosa 1.0i	37	10.97→	4	700	64
		Seat Arosa 1.4i	44	02.97→	4	700	64
		Seat Arosa 1.4i	44	05.97→	4	700	64
		Seat Arosa 1.4i	44	12.97→	4	700	64
		Seat Toledo 2.3i V5	110	10.98→	4	700	64
		Skoda Octavia 1.8 T	110	03.98→	4	700	64
		Skoda Octavia 1.8 T Kombi	110	03.98→	4	700	64
		VW Bora 2.3 VR5	110	09.98→	4	700	64
		VW Bora 2.3 VR5 4motion	110	01.99→	4	700	64
		VW Bora 2.3 VR5 Variant	110	05.99→	4	700	64
		VW Golf IV 1.8i 20V	110	10.97→	4	700	64
		VW Golf IV 2.3 VR5	110	10.97→	4	700	64
		VW Golf IV 2.3 VR5 4motion	110	11.98→	4	700	64
		VW Golf IV 2.3 VR5 Variant	110	05.99→	4	700	64
		VW Lupo 1.0i	37	10.98→	4	700	64
		VW Lupo 1.4i 16V	55	10.98→	4	700	64
		VW Lupo 1.4i 16V	74	10.98→	4	700	64
		VW Lupo 1.4i 16V	74	05.99→	4	700	64
		VW Polo 1.4i 16V	44	05.97→	4	700	64
		VW Polo 1.4i 16V	44	05.97→	4	700	64
		VW Polo 1.4i 16V	74	05.98→	4	700	64
		VW Polo 1.4i 16V Classic	44	05.97→11.97	4	700	64
		VW Polo 1.4i 16V Classic	44	05.97→11.97	4	700	64
		VW Polo 1.4i 16V Van	44	05.98→12.99	4	700	64

			kW				
SHORT	CODE						
OZA447-E32	460000471010	VW Polo 1.4i 16V Van	44	05.98→12.99	4	700	64
		VW Polo 1.6i 16V GTI	88	09.98→10.99	4	700	64
OZA447-E34	460000482010	Mercedes C 240 2.4	125	06.97→04.01	4	815	47
		Mercedes C 240 T 2.4	125	06.97→02.01	4	815	47
		Mercedes C 280 2.8	145	06.97→04.01	4	815	47
		Mercedes C 280 T 2.8	145	06.97→02.01	4	815	47
		Mercedes C 43 AMG 4.3	225	11.97→04.00	4	815	47
		Mercedes C 43 T AMG 4.3	225	10.97→02.01	4	815	47
		Mercedes CLK 320	160	06.97→	4	815	47
		Mercedes CLK 320 Cabrio	160	06.98→	4	815	47
		Mercedes Sprinter 214 2.3i	105	04.00→	4	815	47
		Mercedes Sprinter 214 2.3i	105	02.95→	4	815	47
		Mercedes Sprinter 314 2.3i	105	02.95→	4	815	47
		Mercedes Sprinter 314 2.3i	105	04.00→	4	815	47
		Mercedes Sprinter 414 2.3i	105	02.95→	4	815	47
		Mercedes Sprinter 414 2.3i	105	04.00→	4	815	47
OZA447-E35	460000493010	Audi A4 Avant	110	08.97→07.98	4	1350	66
		Audi A4 Avant	110	08.98→11.00	4	1350	66
		Audi A4 Avant	132	08.97→11.00	4	1350	66
		Audi A4 Avant Quattro	110	08.98→11.00	4	1350	66
		Audi A4 Avant Quattro	110	08.97→07.98	4	1350	66
		Audi A4 Avant Quattro	132	08.97→11.00	4	1350	66
		Audi A4 1.8	110	08.97→07.98	4	1350	66
		Audi A4 1.8	110	08.98→11.00	4	1350	66
		Audi A4 1.8	132	08.97→11.00	4	1350	66
		Audi A6 Avant	110	07.98→01.99	4	1350	66
		Audi A6 Avant	132	07.98→	4	1350	66
		Audi A6 Avant Quattro	110	07.98→01.99	4	1350	66
		Audi A6 Avant Quattro	132	07.98→	4	1350	66
		Audi A6 Quattro	110	07.98→01.99	4	1350	66
		Audi A6 Quattro	132	07.98→	4	1350	66
		Audi A6 1.8	110	04.97→	4	1350	66
		Audi A6 1.8	132	08.98→	4	1350	66
OZA447-E36	460001950010	Ford Galaxy 2.8i V6	128	11.95→12.95	4	1430	48

 SHORT CODE			kW				
OZA447-E36	460001950010	VW Golf III 2.9 VR6 Syncro	140	07.95→12.97	4	1430	48
		VW Sharan 2.8i VR6	128	02.98→04.00	4	1430	48
		Ford Escort 1.3i	44	05.91→12.91	4	270	27
		Ford Escort 1.4i	52	05.91→12.91	4	270	27
		Ford Escort 1.4i	54	09.89→07.90	4	270	27
		Ford Escort 1.6i	77-79	05.91→12.91	4	270	27
		Ford Escort 1.6i XR3i	75	09.89→07.90	4	270	27
		Ford Escort 1.6i XR3i	79	09.89→07.90	4	270	27
		Ford Escort 1.6i Cabrio	77-79	05.91→12.91	4	270	27
		Ford Fiesta 1.1i	36-37	03.89→12.92	4	270	27
		Ford Fiesta 1.3i	43-44	06.91→12.92	4	270	27
		Ford Fiesta 1.4i	52	03.89→12.92	4	270	27
		Ford Fiesta 1.6i XR2i	76	03.89→12.92	4	270	27
		Ford Fiesta 1.6i XR2i	81	03.89→12.92	4	270	27
		Ford Orion 1.3i	44	05.91→12.91	4	270	27
		Ford Orion 1.4i	52	05.91→12.91	4	270	27
		Ford Orion 1.6i	77	05.91→12.91	4	270	27
		Ford Orion 1.6i	79	05.91→12.91	4	270	27
		Ford Scorpio 2.0i	88	09.89→02.92	4	270	27
		Ford Scorpio 2.0i	93	09.89→02.92	4	270	27
		Ford Sierra 1.6i	59	01.90→02.93	4	270	27
		Ford Sierra 2.0i	74	11.91→02.93	4	270	27
OZA448-E12	460001865010	Ford Sierra 2.0i	85	11.91→02.93	4	270	27
OZA448-E13	460001893010	Fiat Punto 1.6 90 / Sporting	65	08.93→05.97	4	820	42
		Fiat Tempra 1.6i.e.	66	04.94→10.96	4	820	42
OZA448-E16	460001839010	Toyota Corolla 1.3	65	08.92→09.95	4	200	34
OZA448-E29	460000182010	Mercedes C 180 T 1.8	90	05.96→	4	1145	47
		Mercedes C 180 T 1.8	90	05.96→	4	1145	47
		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
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		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47









OZA448-E29	460000182010	Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
		Mercedes C 200 T Kompressor	141	06.97→	4	1145	47
		Mercedes C 200 T 2.0	100	05.96→	4	1145	47
		Mercedes C 200 T 2.0	100	05.96→	4	1145	47
		Mercedes C 230 T Kompressor	142	06.97→	4	1145	47
		Mercedes C 230 T Kompressor	142	06.97→	4	1145	47
		Mercedes C 230 T 2.3	110	05.96→05.97	4	1145	47
		Mercedes C 230 T 2.3	110	05.96→05.97	4	1145	47
		Mercedes CLK 200 Kompressor	141	09.97→	4	1145	47
		Mercedes CLK 200 Kompressor	141	09.97→	4	1145	47
		Mercedes CLK 200 2.0	100	06.97→	4	1145	47
		Mercedes CLK 200 2.0	100	06.97→	4	1145	47
		Mercedes CLK 230 Kompressor	142	06.97→	4	1145	47
		Mercedes CLK 230 Kompressor	142	06.97→	4	1145	47
		Mercedes E 200 Kompressor	137	09.97→	4	1145	47
		Mercedes E 200 T Kompressor	137	09.97→	4	1145	47
OZA448-E31	460000151010	Audi A6 2.4	120	06.97→	4	520	48
		Audi A6 2.4	120	04.97→	4	520	48
		Audi A6 2.4	121	04.97→	4	520	48
		Audi A6 2.8	142	04.97→	4	520	48
		Audi A6 2.8	142	06.97→	4	520	48
		Seat Cordoba 1.0i	37	09.96→06.99	4	520	48
		Seat Cordoba 1.4i	44	09.95→12.97	4	520	48
		Seat Cordoba 1.6i	55	09.94→09.97	4	520	48
		Seat Cordoba 1.8i	66	07.94→	4	520	48
		Seat Cordoba 1.8i Monotronic	66	02.93→09.94	4	520	48
		Seat Ibiza 1.0i	37	09.96→08.99	4	520	48
		Seat Ibiza 1.4i	44	09.95→12.97	4	520	48
		Seat Ibiza 1.6i	55	09.94→09.97	4	520	48
		Seat Ibiza 1.8i	66	07.94→	4	520	48
		Seat Ibiza 1.8i Monotronic	66	02.93→09.94	4	520	48
		VW Golf Cabriolet 1.8	55	03.95→07.95	4	520	48
		VW Golf Cabriolet 1.8	66	03.95→07.95	4	520	48
		VW Golf Cabriolet 1.8	66	03.95→07.95	4	520	48







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OZA448-E31	460000151010	VW Golf III 1.8	66	10.94→12.97	4	520	48
		VW Passat 1.8	55	07.95→03.97	4	520	48
		VW Passat 1.8	66	07.95→03.97	4	520	48
		VW Passat 1.8	66	10.94→12.96	4	520	48
		VW Passat 2.8 V6 Syncro	142	01.97→04.97	4	520	48
		VW Polo 1.4 Variant	44	03.97→04.97	4	520	48
		VW Vento 1.8	66	10.94→07.95	4	520	48
OZA448-E37	460000152010	Lancia Y 1.2 i.e.	44	10.96→06.00	4	885	40
OZA448-E38	460000160010	Mercedes 280 E 2.8	142-145	06.93→06.95	4	750	41
		Mercedes 280 E 2.8	145	10.92→06.93	4	750	41
		Mercedes 320 E 3.2	162	06.93→06.95	4	750	41
		SsangYong Musso 3.2i 24V	162	01.96→	4	750	41
OZA448-E39	460000210010	Ford Escort 1.4i	54	01.87→07.90	4	270	63
		Ford Escort 1.4i Cabrio	54	01.87→07.90	4	270	63
		Ford Escort 1.4i Turnier	54	01.87→07.90	4	270	63
		Ford Scorpio 2.0	74	10.87→08.89	4	270	63
		Ford Scorpio 2.0	74	10.85→12.90	4	270	63
		Ford Scorpio 2.0	77	04.85→08.89	4	270	63
		Ford Scorpio 2.0	77-82	05.89→02.92	4	270	63
		Ford Scorpio 2.0	85	04.85→02.92	4	270	63
		Ford Scorpio 2.0	88	05.89→08.89	4	270	63
		Ford Scorpio 2.0	93	05.89→08.89	4	270	63
		Ford Sierra 1.6i	59	10.89→01.90	4	270	63
		Ford Sierra 1.6i Turnier	59	10.89→01.90	4	270	63
		Ford Sierra 2.0i Turnier	74	01.87→02.93	4	270	63
OZA448-E41	460000260010	Ford Transit 2.0i LWB 100-190	72	04.93→10.94	4	570	27
		Ford Transit 2.0i SWB 80-150	72	04.93→10.94	4	570	27
OZA448-E42	460000271010	Ford Scorpio 2.4i (92)	92	02.92→12.94	4	555	27
		Ford Scorpio 2.9i (92)	107	02.92→12.94	4	555	27
		Ford Scorpio 2.9i (95)	110	01.95→12.98	4	555	27
		Ford Scorpio 2.9i (95) Turnier	110	01.95→12.98	4	555	27
		Ford Scorpio 2.9i 24V (92)	143	02.92→12.94	4	555	27
		Ford Scorpio 2.9i 4x4 (92)	107	02.92→12.94	4	555	27
OZA448-E43	460000282010	Renault Espace 2.0i	83.5	10.96→	4	255	28


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OZA448-E43	460000282010	Renault Espace 2.0i	83.5	10.96→	4	255	28
		Renault Laguna 1.8i	66-70	09.95→	4	255	28
		Renault Laguna 1.8i Grandtour, Nevada	66-70	09.95→	4	255	28
		Renault Laguna 2.0i	83-85	09.95→	4	255	28
		Renault Laguna 2.0i	83-85	09.95→	4	255	28
		Renault Laguna 2.0i Grantour, Nevada	83-85	09.95→	4	255	28
		Renault Laguna 2.0i Grantour, Nevada	83-85	09.95→	4	255	28
		Renault Megane 2.0i	83-84	01.96→	4	255	28
		Renault Megane 2.0i	84	03.97→	4	255	28
		Renault Megane 2.0i	84	01.97→	4	255	28
		Renault Megane 2.0i Cabrio	83	09.96→	4	255	28
		Renault Megane 2.0i Classic	83-84	09.96→	4	255	28
		Renault Megane 2.0i Classic	84	09.96→	4	255	28
		Renault Megane 2.0i Coupe	83	01.96→	4	255	28
		Renault Megane 2.0i 16V	108-110	01.96→	4	255	28
		Renault Megane 2.0i 16V Coupe	108	01.96→	4	255	28
		Renault Megane 2.0i 16V Cabrio	108	09.96→	4	255	28
		Renault Scenic 2.0i	83-84	11.96→	4	255	28
		Renault Scenic 2.0i	84	11.96→	4	255	28
		Renault Sport Spider 2.0i	108-110	05.96→	4	255	28
OZA448-E44	460000293010	Ford Escort 1.3i	44	10.92→12.94	4	375	27
		Ford Escort 1.3i (95)	44	01.95→	4	375	27
		Ford Escort 1.4i	52	10.92→12.94	4	375	27
		Ford Escort 1.4i (95)	52-55	01.95→	4	375	27
		Ford Escort 1.4i Express 55 (95)	54	01.95→	4	375	27
		Ford Escort 1.4i Express 75 (95)	54	01.95→	4	375	27
		Ford Escort 1.4i Turnier	54-55	02.94→12.94	4	375	27
		Ford Fiesta 1.1i	36-37	01.93→12.96	4	375	27
		Ford Fiesta 1.3i	43-44	01.93→12.96	4	375	27
		Ford Fiesta 1.3i (96)	37	10.95→	4	375	27
		Ford Fiesta 1.3i (96)	44	10.95→	4	375	27
		Ford Fiesta 1.4i	52	01.93→12.96	4	375	27
		Ford Fiesta 1.6 XR2i	76-81	01.93→12.96	4	375	27
		Ford Ka 1.3i	37	09.96→01.99	4	375	27







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OZA448-E44	460000293010	Ford Ka 1.3i	44	09.96→07.98	4	375	27
		Ford Ka 1.3i	44	09.96→07.98	4	375	27
		Ford Mondeo 1.6i 16V	65	02.93→07.96	4	375	27
		Ford Mondeo 1.6i 16V	66	02.93→07.96	4	375	27
		Ford Mondeo 1.8i 16V	82	02.93→07.96	4	375	27
		Ford Mondeo 1.8i 16V	85	02.93→07.96	4	375	27
		Ford Mondeo 2.0i 16V	100	02.93→07.96	4	375	27
		Ford Mondeo 2.0i 16V 4x4	100	07.93→07.96	4	375	27
		Ford Scorpio 2.4i (92)	92	10.92→12.94	4	375	27
		Ford Scorpio 2.9i (92)	107	10.92→12.94	4	375	27
		Ford Scorpio 2.9i 24V (92)	143	10.92→12.94	4	375	27
		Ford Scorpio 2.9i 24V (95)	152	01.95→12.98	4	375	27
		Ford Scorpio 2.9i 4x4 (92)	107	10.92→12.94	4	375	27
OZA448-E45	460000206010	Mercedes C 180 T 1.8	90	05.96→	4	985	47
		Mercedes C 180 T 1.8	90	05.96→	4	985	47
		Mercedes C 200 Kompressor	132-141	09.95→	4	985	47
		Mercedes C 200 2.0	100	01.94→	4	985	47
		Mercedes C 200 T 2.0	100	05.96→	4	985	47
		Mercedes C 200 T 2.0	100	05.96→	4	985	47
		Mercedes C 230 Kompressor	142	09.95→	4	985	47
		Mercedes C 230 2.3	110	09.96→05.97	4	985	47
		Mercedes C 230 T Kompressor	142	06.97→	4	985	47
		Mercedes C 230 T Kompressor	142	06.97→	4	985	47
		Mercedes C 230 T 2.3	110	05.96→05.97	4	985	47
		Mercedes C 230 T 2.3	110	05.96→05.97	4	985	47
		Mercedes CLK 200 Kompressor	141	09.97→	4	985	47
		Mercedes CLK 200 Kompressor	141	09.97→	4	985	47
		Mercedes CLK 200 2.0	100	06.97→	4	985	47
		Mercedes CLK 200 2.0	100	06.97→	4	985	47
		Mercedes CLK 230 Kompressor	142	06.97→	4	985	47
		Mercedes CLK 230 Kompressor	142	06.97→	4	985	47
OZA448-E47	460000228010	Toyota Avensis 1.6i 16V	81	10.97→	4	310	34
		Toyota Avensis 1.6i 16V HB	81	10.97→	4	310	34
		Toyota Avensis 1.6i 16V SW	81	10.97→	4	310	34

			kW				
SHORT	CODE						
OZA448-E48	460000239010	Ford Escort 1.6i 16V	66	01.93→12.94	4	610	27
		Ford Escort 1.6i 16V (95)	65	01.95→	4	610	27
		Ford Escort 1.6i 16V (95)	66	01.95→	4	610	27
		Ford Escort 1.6i 16V 4x4 (95)	66	01.95→	4	610	27
		Ford Escort 1.8i 16V (95)	77	01.95→	4	610	27
		Ford Escort 1.8i 16V (95)	85	01.95→	4	610	27
		Ford Escort 1.8i 16V XR 3i Cabrio (95)	96	01.95→	4	610	27
		Ford Escort 1.8i 16V XR3i	77	01.93→12.94	4	610	27
		Ford Escort 1.8i 16V XR3i	96	01.93→12.94	4	610	27
		Ford Escort 2.0i 16V RS 2000 (95)	110	01.95→	4	610	27
		Ford Escort 2.0i RS	110	09.91→12.94	4	610	27
OZA448-E49	460000404010	Opel Astra 1.4i 16V	66	03.98→	4	320	42
		Opel Astra 1.6i 16V	74	03.98→	4	320	42
		Opel Zafira 1.6i 16V	74	03.99→	4	320	42
OZA448-E50	460000415010	Renault Clio II 1.4i 16V	70	10.99→	4	380	67
		Renault Clio II 1.6i 16V	79	06.98→	4	380	67
		Renault Twingo 1.2i	40-44	12.99→	4	380	67
		Renault Twingo 1.2i	40-44	12.99→	4	380	67
		Renault Twingo 1.2i	43	12.99→	4	380	67
OZA448-E51	460000426010	Seat Arosa 1.0i	37	02.97→	4	475	64
		VW Lupo 1.0i	37	10.98→	4	475	64
		VW Polo 1.0i	37	03.96→12.99	4	475	64
OZA448-E52	460000437010	Mitsubishi Carisma 1.6i 16V	66	05.95→02.99	4	340	71
		Mitsubishi Carisma 1.6i 16V	73	05.97→	4	340	71
		Mitsubishi Carisma 1.8i 16V	85	05.96→02.99	4	340	71
		Mitsubishi Carisma 1.8i 16V	103	05.95→04.97	4	340	71
OZA448-E53	460000448010	Mitsubishi Carisma 1.8i 16V GDI	92	05.97→02.99	4	400	76
		Volvo S40 1.8i	92	09.97→07.00	4	400	76
		Volvo V40 1.8i	92	09.97→07.00	4	400	76
OZA448-E54	460000459010	Mercedes SLK 200	100	09.96→03.00	4	280	47
		Mercedes SLK 200 Kompressor	135	10.96→03.00	4	280	47
		Mercedes SLK 230 Kompressor	142	09.96→03.00	4	280	47
OZA448-E55	460000470010	Ford Escort RS 2000	110	05.91→12.92	4	720	27
		Ford Escort RS 2000 4x4	110	08.93→01.95	4	720	27







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OZA448-E55	460000470010	Ford Scorpio 2.0i	85	02.92→09.94	4	720	27
		Ford Scorpio 2.0i Turnier	85	09.91→09.94	4	720	27
		Ford Sierra 2.0 4x4	88	01.90→02.93	4	720	27
		Ford Sierra 2.0 4x4 Turnier	88	02.90→02.93	4	720	27
OZA448-E56	460000481010	Citroen Evasion 1.8i	73	09.96→	4	1480	49
		Citroen Evasion 2.0i	89	06.94→	4	1480	49
		Citroen Evasion 2.0i 16V	97	05.98→04.00	4	1480	49
		Citroen Evasion 2.0i Turbo	108	06.94→	4	1480	49
		Citroen Jumper 2.0i	80	02.94→02.02	4	1480	49
		Citroen Jumpy 1.6i	58	10.95→	4	1480	49
		Citroen Xantia 2.0i 16V	97	06.95→	4	1480	49
		Citroen XM 2.0i 16V	99	07.94→10.00	4	1480	49
		Citroen XM 2.0i Turbo	108	07.94→10.00	4	1480	49
		Fiat Ducato 2.0i.e.	80	03.94→	4	1480	49
		Fiat Ducato 2.0i.e. 4x4	80	03.94→	4	1480	49
		Fiat Scudo 1.6i	58	10.95→05.00	4	1480	49
		Fiat Ulysse 1.8i	75	05.96→05.00	4	1480	49
		Fiat Ulysse 2.0i.e.	90	09.94→05.00	4	1480	49
		Fiat Ulysse 2.0i.e. Turbo	110	09.94→05.00	4	1480	49
		Lancia Zeta 2.0i.e. Turbo	110	09.94→06.99	4	1480	49
		Peugeot 605 2.0i Turbo	104-110	07.94→05.99	4	1480	49
		Peugeot 806 1.8i	73	06.96→	4	1480	49
		Peugeot 806 2.0i	89	06.94→	4	1480	49
		Peugeot 806 2.0i 16V	97-99	05.98→	4	1480	49
		Peugeot 806 2.0i Turbo	108	06.94→	4	1480	49
		Peugeot Boxer 2.0i	80	02.94→	4	1480	49
		Peugeot Expert 1.6i	58	09.95→	4	1480	49
OZA448-E57	460000492010	Citroen Berlingo 1.1i	44	07.96→	4	380	49
		Citroen Berlingo 1.4i	55	07.96→06.98	4	380	49
		Citroen Saxo 1.0i	33	02.96→	4	380	49
		Citroen Saxo 1.0i	37	02.96→	4	380	49
		Citroen Saxo 1.1i	40	02.96→	4	380	49
		Citroen Saxo 1.1i	40-44	02.96→	4	380	49
		Citroen Saxo 1.4i	55	02.96→	4	380	49









OZA448-E57	460000492010	Citroen Saxo 1.6i	66	05.96→01.98	4	380	49
		Citroen Xsara 1.4i	55	07.97→12.97	4	380	49
		Citroen Xsara 1.4i Coupe	55	07.97→	4	380	49
		Citroen Xsara 1.6i	66	07.97→12.97	4	380	49
		Citroen Xsara 1.6i Break	66	10.97→12.97	4	380	49
		Citroen ZX 1.1i	44	09.96→06.97	4	380	49
		Citroen ZX 1.1i	44	09.96→06.97	4	380	49
		Peugeot 106 1.0i	33	05.96→	4	380	49
		Peugeot 106 1.0i	33	07.92→04.96	4	380	49
		Peugeot 106 1.0i	37	07.92→04.96	4	380	49
		Peugeot 106 1.0i	37	05.96→	4	380	49
		Peugeot 106 1.1i	40-44	05.96→	4	380	49
		Peugeot 106 1.1i	40-44	08.92→04.96	4	380	49
		Peugeot 106 1.1i	44	05.96→	4	380	49
		Peugeot 106 1.3i	72-77	10.93→04.96	4	380	49
		Peugeot 106 1.4i	55	12.92→04.96	4	380	49
		Peugeot 106 1.4i	55	04.93→04.96	4	380	49
		Peugeot 106 1.4i	55	05.96→	4	380	49
		Peugeot 106 1.4i	69	09.91→04.96	4	380	49
		Peugeot 106 1.4i	72	09.91→04.96	4	380	49
		Peugeot 106 1.6i	66	06.93→04.96	4	380	49
		Peugeot 106 1.6i	66	05.96→	4	380	49
		Peugeot 106 1.6i	74-77	05.96→	4	380	49
		Peugeot 106 1.6i	74-77	05.96→	4	380	49
		Peugeot 106 1.6i	77	06.93→04.96	4	380	49
		Peugeot 306 1.1i	40	01.93→12.95	4	380	49
		Peugeot 306 1.1i	40	01.96→04.97	4	380	49
		Peugeot 306 1.1i	44	01.96→04.97	4	380	49
		Peugeot 306 1.1i	44	01.93→12.95	4	380	49
		Peugeot 306 1.4i	55	01.93→04.97	4	380	49
		Peugeot 306 1.4i	55	09.96→04.97	4	380	49
		Peugeot 306 1.4i	55	05.97→	4	380	49
		Peugeot 306 1.6i	66	05.97→	4	380	49
		Peugeot 306 1.6i	66	01.93→04.97	4	380	49

 SHORT CODE			kW				
OZA448-E57	460000492010	Peugeot 306 1.6i Break	66	05.97→10.00	4	380	49
		Peugeot 405 1.8i	74	06.92→04.97	4	380	49
		Peugeot 405 1.8i	74	06.92→04.97	4	380	49
		Peugeot 405 2.0i T16 4x4	144-159	09.92→04.97	4	380	49
		Peugeot 406 1.6i	65	04.99→	4	380	49
		Peugeot 406 1.6i	65	10.95→03.99	4	380	49
		Peugeot 406 1.8i 16V	82	10.95→	4	380	49
		Peugeot Partner 1.1i	44	07.96→	4	380	49
		Peugeot Partner 1.1i	44	07.96→	4	380	49
		Peugeot Partner 1.4i	55	07.96→	4	380	49
OZA448-E58	460001909010	Nissan Micra 1.0i 16V	44	09.00→	4	350	70
		Nissan Micra 1.4i 16V	60	09.00→	4	350	70
OZA457-I1	460000414010	Skoda Felicia 1.3i	40	01.99→	4	516	36
		Skoda Felicia 1.3i	50	01.99→	4	516	36
OZA488-D1	460000403010	Jaguar S-Type 3.0i	175	09.94→	4	271	32
		Jaguar S-Type 4.0i	205	09.94→	4	271	32
OZA488-D2	460001757010	Ford Focus 2.0i 16V ST170	127	03.02→	4	393	32
		Ford Mondeo II 2.5i	125	98-0→	4	393	32
OZA488-SZ1	460001766010	Ford Ka 1.6i	70	07.03→	4	372	32
		Ford Sport Ka 1.6i	70	07.03→	4	372	32
		Ford Street Ka 1.6i	70	05.03→	4	372	32
OZA495-PG2	460001852010	Citroen C5 1.8i 16V	85	01.01→	4	536	83
		Citroen Saxo 1.4i	55	09.99→	4	536	83
		Citroen Xsara 1.4i	55	08.00→	4	536	83
		Citroen Xsara 2 1.8i 16V	85	09.00→	4	536	83
		Citroen Xsara Picasso 1.8i 16V	85	12.99→	4	536	83
		Peugeot 106 1.4i	55	01.00→	4	536	83
		Peugeot 206 1.4i	55	09.98→	4	536	83
		Peugeot 306 1.4i	55	01.00→	4	536	83
		Peugeot 307 1.4i	55	04.01→	4	536	83
		Peugeot 406 Phase 2 1.8i 16V	85	09.00→	4	536	83
		Peugeot Partner Combi 1.4i	55	01.00→	4	536	83
OZA495-PG3	460001853010	Peugeot 407 1.6i 16V		08.03→	4	1236	83
OZA501-H17	460000266010	Honda Accord VII 1.8i	100	10.98→	4	240	43

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SHORT	CODE						
OZA501-H17	460000266010	Honda Civic V 1.8i 16V	124	02.99→	4	240	43
OZA501-H23	460000469010	Honda Accord VI 1.8i 16V	85	09.94→	4	450	44
		Honda Accord VI 2.0i 16V	100	09.94→	4	450	44
		Honda Accord VI 2.2i 16V	110	09.94→	4	450	44
OZA502-E28	460000425010	Honda Civic IV 1.6i HB	92	10.91→09.95	4	410	43
		Honda Civic IV 1.6i 16V Sedan	88	10.91→09.95	4	410	43
		Honda Civic IV 1.6i 16V Sedan	92	10.91→09.95	4	410	43
		Honda CRX III 1.6i 16V	92	03.92→12.98	4	410	43
		Honda CRX III 1.6i ESi	92	03.92→12.98	4	410	43
OZA502-E31	460000250010	Toyota Starlet IV 1.4i 16V	55	01.96→	4	275	34
OZA502-E34	460000436010	Mitsubishi Colt IV 1.6i	66	12.91→12.96	4	320	30
		Mitsubishi Colt IV 1.6i 16V	83	12.91→11.95	4	320	30
		Mitsubishi Colt IV 1.8i 16V	103	12.91→11.95	4	320	30
		Mitsubishi Lancer 1.6i 16V	83	01.93→12.96	4	320	30
		Mitsubishi Lancer 1.6i 16V 4WD	83	06.92→07.95	4	320	30
		Mitsubishi Lancer 1.6i 16V HB	83	06.92→07.95	4	320	30
		Mitsubishi Lancer 1.8i 16V	100-103	05.92→11.95	4	320	30
		Mitsubishi Lancer 1.8i 16V HB	103	06.92→07.95	4	320	30
		Mitsubishi Space Wagon 2.0i 16V	98	10.92→10.98	4	320	30
OZA502-E35	460000447010	Mitsubishi Galant 1.8i 16V	85	11.92→05.96	4	265	30
		Mitsubishi Galant 1.8i 16V	93	12.93→05.96	4	265	30
		Mitsubishi Lancer 1.6i 16V 4WD	83	05.92→11.93	4	265	30
OZA502-E36	460000458010	Mitsubishi Eclipse 2.0i	107	08.95→	4	285	30
		Mitsubishi Galant 2.0i 16V	101	11.92→05.96	4	285	30
		Mitsubishi Lancer 1.6i SW	83	06.92→	4	285	30
		Mitsubishi Space Runner 1.8i	85	06.96→08.99	4	285	30
		Mitsubishi Space Runner 1.8i	90	10.91→08.99	4	285	30
OZA507-R2	460000480010	Renault Clio II 1.2i 16V	55	10.00→	4	445	67
		Renault Clio II 1.2i 16V	55	10.00→	4	445	67
		Renault Kangoo 1.2i 16V	55	10.00→	4	445	67
		Renault Kangoo 1.2i 16V	55	10.00→	4	445	67
		Renault Twingo 1.2i 16V	55	10.00→	4	445	67
		Renault Twingo 1.2i 16V	55	10.00→	4	445	67
		Renault Twingo 1.2i 16V	55	10.00→	4	445	67







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OZA507-R2	460000480010	Renault Twingo 1.2i 16V	55	10.00→	4	445	67
OZA510-AU1	460001782010	Audi A2 1.4	55	02.00→	4	620	65
		Audi A2 1.4	55	02.00→	4	620	65
OZA510-AU2	460001783010	Audi A6 FSI	188	05.04→	4	971	84
		Audi A6 FSI Quattro	188	05.04→	4	971	84
		Audi A6 2.4	130	05.04→	4	971	84
OZA510-AU3	460001784010	Audi A6 FSI	188	05.04→	4	971	85
		Audi A6 FSI Quattro	188	05.04→	4	971	85
		Audi A6 2.4	130	05.04→	4	971	85
OZA510-I1	460001808010	Skoda Fabia 1.2i 2V	40	08.02→	4	231	65
		VW Polo 1.2 2V	40	01.02→	4	231	65
OZA510-V1	460000491010	Seat Arosa 1.4i 16V	55	05.99→	4	1686	64
		Seat Arosa 1.4i 16V	74	05.99→	4	1686	64
		VW Lupo 1.4i 16V	55	05.99→	4	1686	64
		VW Lupo 1.4i 16V	74	05.99→	4	1686	64
		VW Polo 1.4i 16V	55	07.99→10.01	4	1686	64
		VW Polo 1.4i 16V	74	07.99→11.01	4	1686	64
OZA510-V10	460001883010	Seat Cordoba 1.4i 16V	55	10.02→	4	1596	64
		Seat Ibiza IV 1.4i 16V	55	02.02→	4	1596	64
		VW Lupo 1.4 16V	55	11.01→	4	1596	64
OZA510-V11	460001884010	Audi A3 1.6	75	05.03→	4	471	85
		Seat Altea 1.6	75	06.04→	4	471	85
		Skoda Octavia 1.6	75	06.04→	4	471	85
		VW Touran 1.6i	75	07.03→	4	471	85
OZA510-V2	460000402010	Seat Arosa 1.4i 16V	55	05.99→	4	1576	64
		Seat Arosa 1.4i 16V	74	05.99→	4	1576	64
		VW Lupo 1.4i 16V	55	05.99→	4	1576	64
		VW Lupo 1.4i 16V	74	05.99→	4	1576	64
		VW Polo 1.4i 16V	55	07.99→10.01	4	1576	64
		VW Polo 1.4i 16V	74	07.99→11.01	4	1576	64
OZA510-V3	460000413010	Seat Ibiza 1.4i 16V	55	05.99→01.02	4	1326	65
		Seat Ibiza 1.4i 16V	74	05.99→	4	1326	65
OZA510-V4	460000424010	VW Bora 1.6i 16V	77	07.99→	4	541	65
		VW Bora 1.6i 16V	77	07.99→	4	541	65

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OZA510-V4	460000424010	VW Bora 1.6i 16V	77	07.99→	4	541	65
		VW Golf IV 1.6i 16V	77	07.99→	4	541	65
		VW Golf IV 1.6i 16V	77	07.99→	4	541	65
		VW Golf IV 1.6i 16V	77	07.99→	4	541	65
OZA510-V5	460000435010	Skoda Fabia 1.4i 16V	55	09.99→	4	526	64
		Skoda Fabia 1.4i 16V	74	09.99→	4	526	64
		Skoda Felicia 1.4i 16V	55	09.99→	4	526	64
		Skoda Felicia 1.4i 16V	74	09.99→	4	526	64
		VW Polo 1.4i 16V	55	11.01→	4	526	64
		VW Polo 1.4i 16V	74	11.01→	4	526	64
OZA510-V6	460001885010	Seat Cordoba 1.2i	47	10.02→	4	251	64
		Seat Ibiza 1.2	47	02.02→	4	251	64
		Skoda Fabia 1.2i	47	01.03→	4	251	64
		Skoda Fabia 1.2 Kombi	47	01.03→	4	251	64
		Skoda Fabia 1.2 Praktik	47	05.03→	4	251	64
		VW Polo 1.2	47	10.01→	4	251	64
OZA510-V7	460001886010	Seat Cordoba 1.4i 16V	55	10.02→	4	1706	64
		Seat Ibiza 1.4i 16V	55	02.02→	4	1706	64
		VW Lupo 1.4 16V	55	11.01→	4	1706	64
OZA516-AU1	460000452010	Audi A4 1.6	74	07.99→07.00	4	1055	64
		Audi A4 1.6	75	07.99→11.00	4	1055	64
		VW Passat 1.6i	74	07.99→09.00	4	1055	64
		VW Passat 1.6i	75	10.00→	4	1055	64
		VW Passat 2.0i	85	11.00→	4	1055	64
		VW Passat 2.0i	88	10.99→10.00	4	1055	64
OZA519-D1	460000244010	Ford Cougar 2.0i 16V	96	10.98→	4	372	32
		Ford Cougar 2.5i V6	125	10.98→	4	372	32
		Ford Cougar 2.5i V6	125	10.98→	4	372	32
		Ford Cougar 2.5i V6	125	10.98→	4	372	32
		Ford Cougar 2.5i V6	125	10.98→	4	372	32
		Ford Cougar 2.5i V6 ST200	151	01.00→	4	372	32
		Ford Fiesta 1.25i 16V	55	08.98→12.99	4	372	32
		Ford Fiesta 1.6i 16V	76	02.00→	4	372	32
		Ford Focus 1.4i 16V	55	07.00→	4	372	32

 SHORT CODE			kW				
OZA519-D1	460000244010	Ford Focus 1.6i 16V	74	07.00→	4	372	32
		Ford Focus 1.8i 16V	85	10.98→	4	372	32
		Ford Focus 2.0i 16V	96	10.99→	4	372	32
		Ford Ka 1.3i	44	08.98→	4	372	32
		Ford Mondeo II 1.6i 16V	66	08.98→	4	372	32
		Ford Mondeo II 1.6i 16V Turnier	66	08.98→	4	372	32
		Ford Mondeo II 1.8i 16V	82	10.00→	4	372	32
		Ford Mondeo II 1.8i 16V Turnier	82	10.00→	4	372	32
		Ford Mondeo II 2.0i 16V	96	10.00→	4	372	32
		Ford Mondeo II 2.0i 16V Turnier	96	10.00→	4	372	32
		Ford Puma 1.6i 16V	76	10.00→	4	372	32
OZA527-E10	460000263010	Mercedes 200 E Cabrio	100	07.93→	4	770	41
		Mercedes 200 E Cabrio	100	07.93→	4	770	41
		Mercedes 200 E Coupe	100	07.93→06.96	4	770	41
		Mercedes 200 E Coupe	100	07.93→06.96	4	770	41
		Mercedes 200 E 2.0	100	07.93→06.95	4	770	41
		Mercedes 200 E 2.0	100	07.93→06.95	4	770	41
		Mercedes 200 E 2.0	100	09.92→06.93	4	770	41
		Mercedes 200 TE 2.0	100	07.93→05.96	4	770	41
		Mercedes 220 E 2.2	110	07.93→06.96	4	770	41
		Mercedes 220 E 2.2	110	07.93→06.95	4	770	41
		Mercedes 220 E 2.2	110	09.92→06.93	4	770	41
		Mercedes 220 E Cabrio Cabrio	110	07.93→	4	770	41
		Mercedes 220 E Coupe Coupe	110	07.93→06.96	4	770	41
		Mercedes 220 TE 2.2	110	07.93→05.96	4	770	41
OZA527-E12	460000220010	Citroen AX 1.4i	66	05.91→01.95	4	450	58
		Citroen AX 1.4i	69-70	05.91→01.95	4	450	58
		Citroen AX 1.4i	70-74	05.91→01.95	4	450	58
		Citroen Xantia 1.6i	65-66	03.93→05.95	4	450	58
		Citroen Xantia 1.8i	70-71	03.93→05.95	4	450	58
		Citroen Xantia 1.8i	74-76	03.93→05-95	4	450	58
		Citroen Xantia 2.0i	89-90	03.93→05.95	4	450	58
		Citroen Xantia 2.0i	91-92	03.93→05.95	4	450	58
		Citroen ZX 1.4i	55	09.94→06.95	4	450	58









OZA527-E12	460000220010	Peugeot 106 1.0i	33	07.92→06.95	4	450	58
		Peugeot 106 1.0i	37	07.92→06.95	4	450	58
		Peugeot 106 1.1i	40-44	08.92→06.95	4	450	58
		Peugeot 106 1.1i	44	09.91→12.93	4	450	58
		Peugeot 106 1.3i	72-74	10.93→06.95	4	450	58
		Peugeot 106 1.4i	55	09.91→02.94	4	450	58
		Peugeot 106 1.4i	55	04.93→06.95	4	450	58
		Peugeot 106 1.4i	55	12.92→06.95	4	450	58
		Peugeot 106 1.4i	69	09.91→06.95	4	450	58
		Peugeot 106 1.4i	72	09.91→06.95	4	450	58
		Peugeot 106 1.6i	65-66	06.93→06.95	4	450	58
		Peugeot 106 1.6i	76-77	06.93→06.95	4	450	58
		Peugeot 306 1.1	44	01.93→02.95	4	450	58
		Peugeot 306 1.1i	40	01.93→02.95	4	450	58
		Peugeot 306 1.4i	55	01.93→02.95	4	450	58
		Peugeot 306 1.6i	65-66	01.93→02.95	4	450	58
OZA527-E13	460000285010	Mercedes C 180 1.8	90	03.93→	4	830	47
		Mercedes C 180 1.8	90	03.93→	4	830	47
		Mercedes C 180 1.8	90	03.93→	4	830	47
		Mercedes C 180 1.8	90	03.93→	4	830	47
		Mercedes C 180 T 1.8	90	05.96→	4	830	47
		Mercedes C 180 T 1.8	90	05.96→	4	830	47
		Mercedes C 180 T 1.8	90	05.96→	4	830	47
		Mercedes C 180 T 1.8	90	05.96→	4	830	47
		Mercedes C 200 2.0	100	01.94→	4	830	47
		Mercedes C 200 2.0	100	01.94→	4	830	47
		Mercedes C 200 2.0	100	01.94→	4	830	47
		Mercedes C 200 2.0	100	01.94→	4	830	47
		Mercedes C 200 2.2	110	03.93→09.96	4	830	47
		Mercedes C 200 2.2	110	03.93→09.96	4	830	47
		Mercedes C 200 T 2.0	100	05.96→	4	830	47
		Mercedes C 200 T 2.0	100	05.96→	4	830	47
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		Mercedes C 200 T 2.0	100	05.96→	4	830	47

 SHORT CODE			kW				
OZA527-E13	460000285010	Mercedes C 220 2.2	110	03.93→09.96	4	830	47
		Mercedes C 220 2.2	110	03.93→09.96	4	830	47
OZA527-E14	460000455010	VW Passat 2.0	85	07.94→09.94	4	622	36
OZA527-E15	460000298010	Citroen Berlingo 1.1i	44	07.96→11.98	4	375	49
		Citroen Berlingo 1.1i	44	07.96→11.98	4	375	49
		Citroen Saxo 1.0i	33	02.96→	4	375	49
		Citroen Saxo 1.0i	37	02.96→	4	375	49
		Citroen Saxo 1.1i	40	02.96→09.98	4	375	49
		Citroen Saxo 1.1i	44	02.96→	4	375	49
		Citroen Saxo 1.4i	55	02.96→	4	375	49
		Citroen Saxo 1.6i	65	02.96→	4	375	49
		Citroen ZX 1.4i	55	07.95→	4	375	49
		Peugeot 106 1.0i	33	07.95→	4	375	49
		Peugeot 106 1.0i	37	07.95→	4	375	49
		Peugeot 106 1.1i	40-44	07.95→	4	375	49
		Peugeot 106 1.1i	40-44	05.96→	4	375	49
		Peugeot 106 1.3i	72-74	07.95→04.96	4	375	49
		Peugeot 106 1.4i	55	07.95→04.96	4	375	49
		Peugeot 106 1.4i	55	07.95→04.96	4	375	49
		Peugeot 106 1.4i	55	05.96→	4	375	49
		Peugeot 106 1.4i	69	07.95→04.96	4	375	49
		Peugeot 106 1.4i	72	07.95→04.96	4	375	49
		Peugeot 106 1.6i	65-66	05.96→	4	375	49
		Peugeot 106 1.6i	65-66	07.95→04.96	4	375	49
		Peugeot 106 1.6i	74-77	05.96→	4	375	49
		Peugeot 106 1.6i	76-77	07.95→04.96	4	375	49
		Peugeot 306 1.1	44	03.95→12.95	4	375	49
		Peugeot 306 1.1	44	01.96→04.97	4	375	49
		Peugeot 306 1.1i	40	03.95→12.95	4	375	49
		Peugeot 306 1.1i	40	01.96→04.97	4	375	49
		Peugeot 306 1.4i	55	09.96→04.97	4	375	49
		Peugeot 306 1.4i	55	03.95→04.97	4	375	49
		Peugeot 306 1.6i	65-66	03.95→04.97	4	375	49
		Peugeot 406 1.6i	65	04.96→	4	375	49









OZA527-E15	460000298010	Peugeot 406 1.8i 16V	81-82	04.96-12.96	4	375	49
		Peugeot 406 1.8i 16V Break	81-82	10.96→12.96	4	375	49
		Peugeot Partner 1.1i	44	07.96→	4	375	49
		Peugeot Partner 1.4i	55	07.96→	4	375	49
OZA527-E16	460000434010	Citroen Saxo 1.6i	87-88	07.96→	4	630	49
		Citroen Xantia 1.6i	65-66	06.95→	4	630	49
		Citroen Xantia 1.8i	70-71	06.95→	4	630	49
		Citroen Xantia 1.8i	74-76	06.95→	4	630	49
		Citroen Xantia 1.8i 16V	81	05.95→10.96	4	630	49
		Citroen Xantia 2.0i	89-90	06.95→	4	630	49
		Citroen Xantia 2.0i	91-92	06.95→	4	630	49
		Citroen Xantia 2.0i Turbo	108-110	05.95→	4	630	49
		Peugeot 106 1.6i	87-88	05.96→	4	630	49
		Peugeot 306 1.8i	74-76	03.95→04.97	4	630	49
		Peugeot 306 2.0i	89-90	03.95→04.97	4	630	49
		Peugeot 306 2.0i 16V	110-114	03.95→04.97	4	630	49
		Peugeot 406 1.6i	65	10.95→03.96	4	630	49
		Peugeot 406 1.8i 16V	81-82	10.95→03.96	4	630	49
		Peugeot 406 2.0i Turbo	108-110	04.96→	4	630	49
		Peugeot 406 2.0i Turbo Break	108-110	10.96→	4	630	49
OZA527-E17	460000445010	Citroen AX 1.0i	31-33	02.95→	4	1220	49
		Citroen AX 1.0i	37	02.95→	4	1220	49
		Citroen AX 1.1i	44	02.95→	4	1220	49
		Citroen AX 1.4i	55	02.95→	4	1220	49
		Citroen AX 1.4i	55-58	02.95→	4	1220	49
		Citroen AX 1.4i	55-58	02.95→	4	1220	49
		Citroen AX 1.4i	66	02.95→	4	1220	49
		Citroen AX 1.4i	69-70	02.95→	4	1220	49
		Citroen AX 1.4i	70-74	02.95→	4	1220	49
		Citroen ZX 1.1i	44	07.95→08.96	4	1220	49
		Citroen ZX 1.4i	55	07.95→	4	1220	49
		Citroen ZX 1.6i	65	05.95→	4	1220	49
		Citroen ZX 1.8i	74	05.95→	4	1220	49
		Citroen ZX 1.8i	74-76	05.95→	4	1220	49







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OZA527-E17	460000445010	Citroen ZX 1.9i	88-90	05.95→	4	1220	49
		Citroen ZX 1.9i	88-90	05.95→	4	1220	49
		Citroen ZX 1.9i	93-96	05.95→	4	1220	49
		Citroen ZX 2.0i	89	05.95→	4	1220	49
		Citroen ZX 2.0i	89-90	05.95→	4	1220	49
		Citroen ZX 2.0i 16V	110-114	05.95→	4	1220	49
		Citroen ZX 2.0i 16V	110-114	05.95→	4	1220	49
		Peugeot 306 2.0i 16V	120	07.96→04.97	4	1220	49
		Peugeot 405 1.6i	65	07.95→04.97	4	1220	49
		Peugeot 405 1.6i	65	07.95→04.97	4	1220	49
		Peugeot 405 1.8i	74	07.95→04.97	4	1220	49
		Peugeot 405 1.9i	89	07.95→04.97	4	1220	49
		Peugeot 405 2.0i	89	07.95→04.97	4	1220	49
		Peugeot 405 2.0i	89	07.95→04.97	4	1220	49
		Peugeot 405 2.0i Mi16	110-118	07.95→06.95	4	1220	49
		Peugeot 405 2.0i Mi16	110-118	07.95→04.97	4	1220	49
		Peugeot 405 2.0i T16	144-159	07.95→04.97	4	1220	49
OZA527-E18	460000430010	Rover 45 2.0i V6	110	02.00→	4	545	33
		Rover 420 2.0i 16V GTi	100	10.95→03.00	4	545	33
OZA527-E19	460000296010	Fiat Brava 1.4 12V	55	10.95→02.98	4	378	40
		Fiat Brava 1.4 12V	59	10.95→02.98	4	378	40
		Fiat Bravo 1.4 12V	55	10.95→02.98	4	378	40
		Fiat Bravo 1.4 12V	59	10.95→02.98	4	378	40
		Fiat Cinquecento 1100i Sporting	40	10.94→07.98	4	378	40
		Fiat Marea 1.4i 12V / Weekend	59	10.96→02.98	4	378	40
		Fiat Seicento 1100i	40	03.98→06.00	4	378	40
OZA527-E2	460000265010	Peugeot 205 1.0i	33-37	07.92→	4	510	37
		Peugeot 205 1.1	44	07.89→	4	510	37
		Peugeot 205 1.1	44	07.89→	4	510	37
		Peugeot 205 1.1 CJ	44	10.89→12.94	4	510	37
		Peugeot 205 1.4i	55	09.92→	4	510	37
		Peugeot 205 1.4i	55	06.91→12.94	4	510	37
		Peugeot 205 1.4i	55-58	07.88→	4	510	37
		Peugeot 205 1.4i	55-58	07.88→10.90	4	510	37



OZA527-E2	460000265010	Peugeot 205 1.6i	65	05.90→	4	510	37
		Peugeot 205 1.9	88	07.88→	4	510	37
		Peugeot 205 1.9	88	07.88→	4	510	37
		Peugeot 309 1.1i	40-44	10.90→12.93	4	510	37
		Peugeot 309 1.1i	40-44	10.90→12.93	4	510	37
		Peugeot 309 1.4	55	03.89→07.89	4	510	37
		Peugeot 309 1.4	55	03.89→07.89	4	510	37
		Peugeot 309 1.4i	55-58	06.91→12.93	4	510	37
		Peugeot 309 1.4i	58	10.88→10.90	4	510	37
		Peugeot 309 1.6i	65	07.89→03.91	4	510	37
		Peugeot 309 1.6i	65	01.91→12.93	4	510	37
		Peugeot 309 1.9i	80	07.88→12.93	4	510	37
		Peugeot 309 1.9i	88-90	07.88→12.93	4	510	37
		Peugeot 309 1.9i	88-90	07.88→12.93	4	510	37
		Peugeot 309 1.9i 16V	108	08.90→12.93	4	510	37
		Peugeot 309 1.9i GTI	88	07.88→07.89	4	510	37
		Peugeot 405 1.9i	80	07.88→01.89	4	510	37
		Peugeot 405 1.9i	82	07.87→01.89	4	510	37
		Peugeot 405 1.9i	88	07.88→01.89	4	510	37
		Peugeot 405 1.9i	88	07.88→01.89	4	510	37
		Peugeot 405 1.9i 16V	108-111	04.88→01.89	4	510	37
OZA527-E22	460000274010	Citroen AX 1.1i	40-44	10.89→05.91	4	1210	37
		Citroen AX 1.4i	55-58	06.90→05.91	4	1210	37
		Citroen AX 1.4i	55-58	→05.91	4	1210	37
		Citroen AX 1.4i	58	06.88→05.90	4	1210	37
		Citroen BX 14i	55	09.88→07.90	4	1210	37
		Citroen BX 14i	55	04.90→	4	1210	37
		Citroen BX 16i	65	05.89→10.91	4	1210	37
		Citroen BX 16i	65	07.91→	4	1210	37
		Citroen BX 16i Break	65	05.89→12.94	4	1210	37
		Citroen BX 19i	75-77	07.86→	4	1210	37
		Citroen BX 19i	80	06.88→	4	1210	37
		Citroen BX 19i	88	06.88→	4	1210	37
		Citroen BX 19i 16S	108	03.88→	4	1210	37







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OZA527-E22	460000274010	Citroen BX 19i 4x4	80	10.90→05.91	4	1210	37
		Citroen C 15 1.1i	44	06.89→04.92	4	1210	37
		Citroen C 16 1.4i	51	07.87→	4	1210	37
		Citroen C 17 1.4i	55-58	01.92→04.92	4	1210	37
		Citroen CX 25 Injection	89-98	05.86→12.92	4	1210	37
		Peugeot 405 1.6i	65	09.90→12.92	4	1210	37
		Peugeot 405 1.6i	65	07.89→09.90	4	1210	37
		Peugeot 405 1.9i	80	07.88→12.92	4	1210	37
		Peugeot 405 1.9i	82	01.89→12.92	4	1210	37
		Peugeot 405 1.9i	88	01.89→12.92	4	1210	37
		Peugeot 405 1.9i	88	01.89→12.92	4	1210	37
		Peugeot 405 1.9i 16V	108-111	01.89→12.92	4	1210	37
OZA527-E24	460000287010	Alfa Romeo 145 1.4 i.e. 16V T.S. [G97]	76	11.96→02.99	4	1175	40
		Alfa Romeo 145 1.4 i.e. 16V T.S. [G99]	76	02.99→12.01	4	1175	40
		Alfa Romeo 145 1.6i.e. 16V T.S. [G99]	88	02.99→10.99	4	1175	40
		Alfa Romeo 145 1.6i.e. 16V T.S. [G99]	88	02.99→10.99	4	1175	40
		Alfa Romeo 145 1.6i.e. 16V T.S. [G99]	88	02.99→12.01	4	1175	40
		Alfa Romeo 145 1.8i.e. 16V T.S. [G99]	103	02.99→12.01	4	1175	40
		Alfa Romeo 145 2.0ti 16V T.S. [G99]	110	02.99→10.99	4	1175	40
		Alfa Romeo 146 1.4i.e. 16V T.S. [G97]	76	11.96→02.99	4	1175	40
		Alfa Romeo 146 1.4i.e. 16V T.S. [G99]	76	02.99→10.99	4	1175	40
		Alfa Romeo 146 1.6i.e. 16V T.S. [G99]	88	02.99→10.99	4	1175	40
		Alfa Romeo 146 1.6i.e. 16V T.S. [G99]	88	02.99→12.01	4	1175	40
		Alfa Romeo 146 1.8i.e. 16V T.S. [G99]	103	02.99→12.01	4	1175	40
		Alfa Romeo 146 2.0ti 16V T.S. [G99]	110	02.99→12.01	4	1175	40
		Alfa Romeo 156 1.6i 16V T.S.	88	10.99→09.00	4	1175	40
		Alfa Romeo 156 1.6i 16V T.S.	88	10.99→09.00	4	1175	40
		Alfa Romeo 156 1.8i 16V T.S.	106	12.97→09.00	4	1175	40
		Alfa Romeo 156 2.0i 16V T.S.	114	12.97→09.00	4	1175	40
		Alfa Romeo 166 2.0 T.S.	114	10.98→	4	1175	40
		Alfa Romeo 166 2.0 Turbo V6	151	10.98→	4	1175	40
		Alfa Romeo 166 2.5 V6 24V	140	10.98→	4	1175	40
		Alfa Romeo 166 3.0 V6 24V	166	10.98→	4	1175	40
		Alfa Romeo GTV 1.8 16V T.S. (95)	106	03.98→	4	1175	40

 SHORT CODE			kW				
OZA527-E24	460000287010	Alfa Romeo GTV 2.0 16V T.S. (95)	114	04.98→11.99	4	1175	40
		Alfa Romeo Spider 1.8 16V T.S. (95)	106	03.98→	4	1175	40
		Alfa Romeo Spider 2.0 16V T.S. (95)	110-114	04.98→11.99	4	1175	40
		Lancia Kappa 3.0 V6 24V	150	11.94→04.99	4	1175	40
		Lancia Kappa 3.0 V6 24V Coupe	150	05.99→12.01	4	1175	40
		Lancia Kappa 3.0 V6 24V S.W.	150	05.99→12.01	4	1175	40
OZA527-E27	460000466010	BMW 530i 3.0	138	01.88→02.90	4	1490	35
		BMW 535i 3.4	155	01.88→12.93	4	1490	35
		BMW 635 CSi 3.4	136	01.85→05.89	4	1490	35
		BMW 635 CSi 3.4	141	04.85→09.90	4	1490	35
		BMW 635 CSi 3.4	155	08.87→05.89	4	1490	35
		BMW 730i,iL 3.0	138	12.86→09.94	4	1490	35
		BMW 730i,iL 3.0	145	12.86→09.94	4	1490	35
		BMW 735i,iL 3.4	155	09.86→09.92	4	1490	35
		BMW 735i,iL 3.4	162	09.86→12.87	4	1490	35
		BMW M5 Touring	250	04.92→12.95	4	1490	35
		BMW M5 3.5	232	10.88→12.92	4	1490	35
		BMW M5 3.8	250	03.92→12.95	4	1490	35
OZA527-E28	460000477010	Ford Sierra 2.0 XR4i	88	01.90→02.93	4	720	63
		Ford Sierra 2.0i HB	88	06.89→02.93	4	720	63
		Ford Sierra 2.0i Turnier	88	05.89→02.93	4	720	63
OZA527-E29	460000488010	Citroen Berlingo 1.4i	55	07.96→12.99	4	370	73
		Citroen Saxo 1.1i	40	02.96→	4	370	73
		Citroen Saxo 1.1i	40-44	02.96→	4	370	73
		Citroen Saxo 1.4i	55	02.96→	4	370	73
		Citroen Saxo 1.6i	66	02.96→	4	370	73
		Citroen Xsara 1.4i	55	07.97→08.00	4	370	73
		Citroen Xsara 1.4i Break	55	04.98→	4	370	73
		Citroen Xsara 1.4i Coupe	55	03.98→	4	370	73
		Citroen Xsara 1.6i	66	07.97→	4	370	73
		Citroen Xsara 1.6i Break	66	10.97→08.00	4	370	73
		Citroen ZX 1.6i	63	10.96→	4	370	73
		Citroen ZX 1.6i	66	02.96→10.97	4	370	73
		Peugeot 106 1.0i	33	07.92→04.96	4	370	73

 SHORT CODE			kW				
OZA527-E29	460000488010	Peugeot 106 1.0i	37	07.92→04.96	4	370	73
		Peugeot 106 1.1i	40-44	08.92→04.96	4	370	73
		Peugeot 106 1.3i	72-74	10.93→04.96	4	370	73
		Peugeot 106 1.4i	55	12.93→04.96	4	370	73
		Peugeot 106 1.4i	55	04.93→04.96	4	370	73
		Peugeot 106 1.4i	69	09.91→04.96	4	370	73
		Peugeot 106 1.4i	72	09.91→04.96	4	370	73
		Peugeot 106 1.6i	66	06.93→04.96	4	370	73
		Peugeot 106 1.6i	77	06.93→04.96	4	370	73
		Peugeot 206 1.4i	55	06.98→	4	370	73
OZA527-E3	460000201010	Citroen AX 1.0i	31-33	07.92→01.95	4	1470	58
		Citroen AX 1.0i	37	07.92→01.95	4	1470	58
		Citroen AX 1.1i	40-44	06.91→04.92	4	1470	58
		Citroen AX 1.1i	44	05.92→01.95	4	1470	58
		Citroen AX 1.4i	55	01.93→01.95	4	1470	58
		Citroen AX 1.4i	55-58	06.91→01.95	4	1470	58
		Citroen AX 1.4i	55-58	06.91→01.95	4	1470	58
		Citroen C 15 1.1i	44	04.92→	4	1470	58
		Citroen C 15 1.4i	55-58	04.92→	4	1470	58
		Citroen Jumper 2.0i	80	02.94→02.02	4	1470	58
		Citroen Xantia 2.0i 16V	110-114	03.93→12.96	4	1470	58
		Citroen Xantia 2.0i 16V	110-114	03.93→12.96	4	1470	58
		Citroen XM 2.0i	79-81	05.91→06.94	4	1470	58
		Citroen XM 2.0i	89-90	05.91→06.94	4	1470	58
		Citroen XM 2.0i	90-96	05.91→06.94	4	1470	58
		Citroen XM 2.0i 16V	97-99	07.94→	4	1470	58
		Citroen XM 2.0i Turbo	104-107	09.92→06.94	4	1470	58
		Citroen ZX 1.1i	44	10.91→03.94	4	1470	58
		Citroen ZX 1.1i	44	04.94→06.95	4	1470	58
		Citroen ZX 1.4i	55	08.92→08.94	4	1470	58
		Citroen ZX 1.4i	55	09.94→06.95	4	1470	58
		Citroen ZX 1.4i	55	01.92→08.92	4	1470	58
		Citroen ZX 1.6i	65	01.92→	4	1470	58
		Citroen ZX 1.6i	65	07.93→04.95	4	1470	58









OZA527-E3	460000201010	Citroen ZX 1.6i	65	01.92→	4	1470	58
		Citroen ZX 1.8i	74	07.92→04.95	4	1470	58
		Citroen ZX 1.8i	74-76	07.93→04.95	4	1470	58
		Citroen ZX 1.9i	88-90	03.91→04.95	4	1470	58
		Citroen ZX 1.9i	88-90	03.91→04.95	4	1470	58
		Citroen ZX 1.9i	93-96	03.91→04.95	4	1470	58
		Citroen ZX 2.0i	89	07.92→04.95	4	1470	58
		Citroen ZX 2.0i	89-90	07.93→04.95	4	1470	58
		Citroen ZX 2.0i 16V	110-114	07.92→04.95	4	1470	58
		Citroen ZX 2.0i 16V	110-114	07.92→04.95	4	1470	58
		Fiat Ducato 10 (94)	80	03.94→12.02	4	1470	58
		Fiat Ducato 14 (94)	80	03.94→12.02	4	1470	58
		Fiat Ducato 18 (94)	80	03.94→12.02	4	1470	58
		Lancia Zeta 2.0i.e.Turbo	110	09.94→	4	1470	58
		Peugeot 306 1.8i	74-76	01.93→02.95	4	1470	58
		Peugeot 306 2.0i	89-90	08.93→02.95	4	1470	58
		Peugeot 306 2.0i 16V	110-114	08.93→02.95	4	1470	58
		Peugeot 405 1.4i	55	06.92→04.97	4	1470	58
		Peugeot 405 1.6i	65	06.92→06.95	4	1470	58
		Peugeot 405 1.6i	65	09.94→06.95	4	1470	58
		Peugeot 405 1.8i	74	06.92→06.95	4	1470	58
		Peugeot 405 1.9i	89	06.92→06.95	4	1470	58
		Peugeot 405 2.0i	89	06.92→06.95	4	1470	58
		Peugeot 405 2.0i	89	06.92→06.95	4	1470	58
		Peugeot 405 2.0i Mi16	110-118	01.93→06.95	4	1470	58
		Peugeot 405 2.0i Mi16	110-118	01.93→04.97	4	1470	58
		Peugeot 405 2.0i T16	144-159	09.92→06.95	4	1470	58
		Peugeot 605 2.0	79	03.91→06.94	4	1470	58
		Peugeot 605 2.0i	89-90	03.91→06.94	4	1470	58
		Peugeot 605 2.0i Turbo	104	07.92→06.94	4	1470	58
		Peugeot Boxer 2.0i	80	02.94→12.95	4	1470	58
OZA527-E4	460000218010	Alfa Romeo 155 2.5i V6	121	05.96→10.97	4	880	38
		Alfa Romeo 164 2.0 T.S.	106	12.93→10.98	4	880	38
		Alfa Romeo 164 3.0i.e. Q4 4x4	171	12.93→10.98	4	880	38

 SHORT CODE			kW				
OZA527-E4	460000218010	Autobianchi Y 10 1.1	37	09.92→01.95	4	880	38
		Ferrari 348 TB Coupe	217-221	02.90→04.94	4	880	38
		Ferrari 348 TS Spider	217-221	08.90→04.94	4	880	38
		Ferrari 512 TR	315	01.92→10.94	4	880	38
		Fiat Cinquecento 900i	30	10.91→03.95	4	880	38
		Fiat Croma 2.0i.e.16V	101	11.92→12.96	4	880	38
		Fiat Panda 900i.e.	29	1991→03.92	4	880	38
		Fiat Punto 1.1i.e. 55	40	08.93→12.94	4	880	38
		Fiat Punto 1.2i.e. 60	43	08.93→05.94	4	880	38
		Fiat Punto 1.2i.e. 60 Cabrio	43	08.93→05.94	4	880	38
		Fiat Punto 1.2i.e. 75	54	08.93→12.94	4	880	38
		Fiat Punto 1.4i.e. GT Turbo	98	08.93→12.94	4	880	38
		Fiat Tempra 1.8i.e.	66	04.93→12.96	4	880	38
		Fiat Tempra 1.8i.e.	76	04.93→12.96	4	880	38
		Fiat Tempra 1.8i.e.	76	04.93→12.96	4	880	38
		Fiat Tipo 1.6i.e.	56	03.93→10.95	4	880	38
		Innocenti Elba 1.4i.e.	49	06.95→06.97	4	880	38
		Innocenti Elba 1.6i.e.	55	03.96→06.97	4	880	38
		Lancia Dedra 1.6i	55	04.93→10.94	4	880	38
		Lancia Delta 1.4i.e.	51	05.94→01.00	4	880	38
		Lancia Delta 1.6i.e.	55	01.93→12.95	4	880	38
		Lancia Delta 1.8i.e.	71	01.93→12.94	4	880	38
		Lancia Delta 1.8i.e.	76	01.93→12.94	4	880	38
		Lancia Thema 2.0i.e. 16V	112	05.92→11.94	4	880	38
		Lancia Y 10 1.1 i.e. Selectronic	37	09.92→12.95	4	880	38
		Lancia Y 10 1.1i.e.	37	09.92→12.95	4	880	38
		Lancia Y 10 1.1i.e. 4WD	37	09.92→12.95	4	880	38
		Volvo 850 2.0	105	09.91→12.96	4	880	38
		Volvo 850 2.0 SW	105	09.91→08.96	4	880	38
		Volvo 850 2.5 GLT	125	09.91→	4	880	38
		Volvo 850 2.5 GLT SW	125	09.91→	4	880	38
OZA527-E5	460000253010	Alfa Romeo 155 1.7i T.S.	85	04.93→04.96	4	1130	38
		Alfa Romeo 155 1.7i T.S.	95	02.92→04.93	4	1130	38
		Alfa Romeo 155 1.8i T.S.	93	02.92→04.96	4	1130	38















OZA527-E5	460000253010	Alfa Romeo 155 2.0i T.S.	104	04.93→02.95	4	1130	38
		Alfa Romeo 155 2.5i V6	120	02.92→04.96	4	1130	38
		Fiat Croma 2.5i.e.	117	06.93→12.96	4	1130	38
		Lancia Thema 3.0i.e.	126	05.92→11.94	4	1130	38
OZA527-E6	460000463010	Mercedes C 180 1.8	90	03.93→	4	875	39
		Mercedes C 180 1.8	90	03.93→	4	875	39
		Mercedes C 180 T 1.8	90	05.96→	4	875	39
		Mercedes C 180 T 1.8	90	05.96→	4	875	39
		Mercedes C 200 2.0	100	01.94→	4	875	39
		Mercedes C 200 2.0	100	01.94→	4	875	39
		Mercedes C 200 T 2.0	100	05.96→	4	875	39
		Mercedes C 200 T 2.0	100	05.96→	4	875	39
		Mercedes C 220 2.2	110	03.93→09.96	4	875	39
		Mercedes C 220 2.2	110	03.93→09.96	4	875	39
OZA527-E7	460000213010	Alfa Romeo 145 1.4 i.e. 16V T.S. [G97]	76	11.96→02.99	4	972	40
		Alfa Romeo 145 1.6i.e	78	04.94→12.94	4	972	40
		Alfa Romeo 145 1.6i.e. 16V T.S.	88	11.96→02.99	4	972	40
		Alfa Romeo 145 1.7i.e 16V	96	04.94→11.96	4	972	40
		Alfa Romeo 145 1.8i.e. 16V T.S.	103	05.98→01.99	4	972	40
		Alfa Romeo 145 1.8i.e. 16V T.S.	103	11.96→04.98	4	972	40
		Alfa Romeo 145 1.8i.e. 16V T.S. [G97]	103	11.96→05.98	4	972	40
		Alfa Romeo 145 1.8i.e. 16V T.S. [G97]	103	11.96→05.98	4	972	40
		Alfa Romeo 145 2.0i.e. 16V T.S.	110	10.95→04.98	4	972	40
		Alfa Romeo 146 1.4i.e. 16V T.S. [G97]	76	11.96→05.98	4	972	40
		Alfa Romeo 146 1.6i.e.	78	04.94→12.94	4	972	40
		Alfa Romeo 146 1.6i.e. 16V T.S. [G97]	88	11.96→02.99	4	972	40
		Alfa Romeo 146 1.7i.e. 16V	96	12.94→11.96	4	972	40
		Alfa Romeo 146 1.8i.e. 16V T.S.	103	11.96→04.98	4	972	40
		Alfa Romeo 146 1.8i.e. 16V T.S. [G97]	103	11.96→02.99	4	972	40
		Alfa Romeo 146 2.0ti 16V T.S.	110	10.95→04.98	4	972	40
		Alfa Romeo 155 1.6i 16V T.S.	85	05.96→10.97	4	972	40
		Alfa Romeo 155 1.6i 16V T.S.	85	05.96→10.97	4	972	40
		Alfa Romeo 155 1.8i 16V T.S.	100	05.96→10.97	4	972	40
		Alfa Romeo 155 1.8i 16V T.S.	100	05.96→10.97	4	972	40







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OZA527-E7	460000213010	Alfa Romeo 155 2.0i 16V T.S.	110	03.95→10.97	4	972	40
		Autobianchi Y 10 1.1.i.e.	43	02.95→12.95	4	972	40
		Autobianchi Y 10 1.1.i.e. ECVT	40	02.95→12.95	4	972	40
		Fiat Cinquecento 900i	30	03.95→07.98	4	972	40
		Fiat Coupe 2.0i 20V	108	09.96→02.00	4	972	40
		Fiat Coupe 2.0i 20V	108	10.96→02.00	4	972	40
		Fiat Coupe 2.0i 20V Turbo	162	09.96→02.00	4	972	40
		Fiat Fiorino 1.4 i.e.	49	06.95→12.00	4	972	40
		Fiat Fiorino 1.4i.e.	51	06.95→12.00	4	972	40
		Fiat Fiorino 1.6 i.e.	59	06.95→12.00	4	972	40
		Fiat Marea 2.0i 20V	108	10.96→06.99	4	972	40
		Fiat Marea 2.0i 20V / Weekend	108	10.96→02.99	4	972	40
		Fiat Panda 1000i.e.	33	01.95→11.00	4	972	40
		Fiat Panda 1100 i.e.	40	01.95→11.00	4	972	40
		Fiat Panda 1100i.e	40	01.95→11.00	4	972	40
		Fiat Panda 1100i.e Selecta	37	01.95→11.00	4	972	40
		Fiat Panda 1100i.e Selecta	40	01.95→11.00	4	972	40
		Fiat Panda 900i.e.	29	02.95→12.00	4	972	40
		Fiat Punto 1.1.i.e. 55	40	01.95→09.99	4	972	40
		Fiat Punto 1.2i.e. 60	43	01.95→09.99	4	972	40
		Fiat Punto 1.2i.e. 60 Cabrio	43	06.95→09.99	4	972	40
		Fiat Punto 1.2i.e. 60 Selecta	43	01.95→05.95	4	972	40
		Fiat Punto 1.2i.e. 75	54	01.95→09.99	4	972	40
		Fiat Punto 1.4i.e. GT Turbo	98	01.95→09.99	4	972	40
		Fiat Punto GT 1.4 i.e. Turbo	98	08.93→08.99	4	972	40
		Fiat Tempra 1.4 i.e.	51	03.95→12.96	4	972	40
		Fiat Tempra 1.4i.e.	51	03.95→12.96	4	972	40
		Fiat Tempra 1.4i.e. SW	51	03.95→12.96	4	972	40
		Fiat Tempra 1.6 i.e.	55	01.95→12.96	4	972	40
		Fiat Tempra 1.6i.e.	55	04.93→12.96	4	972	40
		Fiat Tempra 1.6i.e. SW	55	04.93→12.96	4	972	40
		Lancia Dedra 1.8i	74	10.94→12.95	4	972	40
		Lancia Dedra 1.8i	74	10.94→12.95	4	972	40
		Lancia Dedra 1.8i 16V	83	01.96→01.00	4	972	40















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		Lancia Dedra 1.8i SW	74	10.94→12.95	4	972	40
		Lancia Dedra 1.8i SW	74	10.94→12.95	4	972	40
		Lancia Delta 1.4 i.e.	51	04.94→01.00	4	972	40
		Lancia Delta 1.6 i.e.	55	01.93→03.98	4	972	40
		Lancia Delta 1.8 i.e.	74	01.95→05.98	4	972	40
		Lancia Delta 1.8i.e.	66	01.93→01.00	4	972	40
		Lancia Delta 1.8i.e.	71	01.93→12.94	4	972	40
		Lancia Kappa 2.0i 20V	110	11.94→06.98	4	972	40
		Lancia Kappa 2.0i 20V	114	06.96→06.98	4	972	40
		Lancia Kappa 2.0i 20V S.W.	114	06.96→06.98	4	972	40
		Lancia Kappa 2.0i 16V Turbo Coupe	151	01.97→12.01	4	971	40
		Lancia Kappa 2.0i 16V Turbo S.W.	151	11.94→06.98	4	972	40
		Lancia Kappa 2.0i 20V	110	11.94→06.96	4	972	40
		Lancia Kappa 2.4i 20V	129	11.94→06.98	4	972	40
		Lancia Kappa 2.4i 20V Coupe	129	01.97→06.98	4	972	40
		Lancia Kappa 2.4i 20V S.W.	129	11.94→06.98	4	972	40
		Lancia Y 1.2 i.e.	44	01.96→10.96	4	972	40
		Lancia Y 1.4i.e. 12V	55	01.96→12.98	4	972	40
		Lancia Y 1.4i.e. 12V	55-59	01.96→12.98	4	972	40
OZA527-E8	460000284010	Rover 100 Metro 1.1i	44	09.90→12.97	4	390	33
		Rover 100 Metro 1.4i	55	09.90→03.98	4	390	33
		Rover 100 Metro 1.4i 16V	66-70	05.90→12.92	4	390	33
		Rover 100 Metro 1.4i 16V	66-70	05.90→12.92	4	390	33
		Rover 100 Metro 1.4i 16V Cabrio	75	04.97→10.98	4	390	33
		Rover 100 Metro 1.4i 16V GTI	76	05.90→10.95	4	390	33
		Rover 211 1.4i	55	01.93→02.96	4	390	33
		Rover 214 1.4i 16V	66	10.89→09.93	4	390	33
		Rover 214 1.4i 16V	76	10.92→02.96	4	390	33
		Rover 214 1.4i 16V Cabrio	76	10.92→03.96	4	390	33
		Rover 220 2.0 Turbo	147	01.93→06.96	4	390	33
		Rover 414 1.4i 16V GSi	70	04.90→10.92	4	390	33
		Rover 414 1.4i 16V GSi	76	01.93→02.96	4	390	33
		Rover 420 2.0i 16V Turbo	147	01.93→02.96	4	390	33

 SHORT CODE			kW				
OZA527-E8	460000284010	Rover 620 2.0i 16V Turbo	147	04.93→12.98	4	390	33
		Rover 820 2.0i 16V Turbo	132-147	01.92→01.99	4	390	33
		Rover Mini 1.3	39-46	02.91→09.00	4	390	33
		Rover Mini 1.3 Cooper	39-46	02.91→09.00	4	390	33
OZA527-E9	460000498010	MG MGF 1.6i 16V	82	10.01→03.02	4	590	33
		MG MGF 1.8i 16V	88	10.95→03.02	4	590	33
		MG MGF 1.8i 16V VVC	107	10.95→03.02	4	590	33
		Rover 25 1.4i 16V	62	02.00→	4	590	33
		Rover 25 1.4i 16V	76	02.00→	4	590	33
		Rover 25 1.6i 16V	80	02.00→	4	590	33
		Rover 25 1.8i 16V	86	02.00→	4	590	33
		Rover 25 1.8i 16V	107	02.00→	4	590	33
		Rover 45 1.4i 16V	76	02.00→	4	590	33
		Rover 45 1.6i 16V	80	02.00→	4	590	33
		Rover 211 1.1i	44	11.95→03.00	4	590	33
		Rover 214 1.4i	55	10.95→03.00	4	590	33
		Rover 214 1.4i 16V	76	10.95→03.00	4	590	33
		Rover 216 1.6i 16V	82	10.95→03.00	4	590	33
		Rover 216 1.6i 16V Cabrio	82	03.96→03.00	4	590	33
		Rover 216 1.6i 16V Coupe	82	03.96→03.00	4	590	33
		Rover 218 1.8i 16V	88	10.95→03.00	4	590	33
		Rover 218 1.8i 16V	107	10.95→03.00	4	590	33
		Rover 218 1.8i 16V Coupe	107	03.96→03.00	4	590	33
		Rover 220 2.0 GSi	100	10.92→06.96	4	590	33
		Rover 220 2.0 GTi	100	10.92→06.96	4	590	33
		Rover 220 2.0 GTi	103	09.91→06.96	4	590	33
		Rover 416 1.6i 16V	82	05.95→03.00	4	590	33
		Rover 416 1.6i 16V Tourer	82	02.96→03.00	4	590	33
		Rover 418 1.8i 16V Tourer	107	03.96→12.98	4	590	33
		Rover 420 2.0i 16V GTi	103	02.92→02.96	4	590	33
		Rover 820 2.0i	100	01.92→01.96	4	590	33
OZA531-GM1	460001862010	Opel Astra 2.2i 16V	108	05.99→12.00	4	660	86
		Opel Speedster 2.2i 16V	108	05.99→12.00	4	660	86
		Opel Zafira 2.2i 16V	108	05.99→12.00	4	660	86







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OZA531-GM16	460001891010	Opel Signum 2.0i 16V Turbo	129	05.03→	4	1465	87
		Opel Vectra 2.0i 16V Turbo	129	10.03→	4	1465	87
		Opel Vectra 2.0i 16V Turbo	129	03.03→	4	1465	87
		Opel Vectra 2.0i 16V Turbo	129	03.03→	4	1465	87
OZA531-GM2	460001863010	Opel Astra 2.2i 16V	108	05.01→	4	1245	74
		Opel Speedster 2.2i 16V	108	05.01→	4	1245	74
		Opel Zafira 2.2i 16V	108	05.01→	4	1245	74
OZA531-GM22	460001892010	Opel Vectra 2.2i 16V	108	04.02→07.03	4	1465	74
		Opel Vectra 2.2i 16V	108	08.03→	4	1465	74
OZA531-GM3	460001864010	Opel Astra 2.2i 16V	108	05.01→	4	1115	74
		Opel Speedster 2.2i 16V	108	05.01→	4	1115	74
		Opel Zafira 2.2i 16V	108	05.01→	4	1115	74
OZA531-GM6	460001869010	Opel Astra 2.2i 16V	108	01.01→	4	607	86
		Opel Speedster 2.2i 16V	108	01.01→	4	607	86
		Opel Zafira 2.2i 16V	108	01.01→	4	607	86
OZA531-GM7	460001870010	Chevrolet Cavallier 2.0			4	247	86
OZA532-A1	460000478010	Fiat Marea 1.6i 16V	75	11.00→12.02	4	980	40
		Fiat Multipla 1.6i 16V	75	10.00→	4	980	40
		Fiat Multipla 1.6i 16V Bi-Power	75	10.00→	4	980	40
		Fiat Multipla 1.6i 16V Blu-Power	75	10.00→	4	980	40
		Fiat Multipla 1.6i 16V ELX	75	10.00→	4	980	40
		Fiat Multipla 1.6i 16V SX	75	10.00→	4	980	40
OZA532-A10	460001794010	Fiat Nuova Panda 1.1i	40	09.03→	4	310	40
		Fiat Nuova Panda 1.1i	40	09.03→	4	310	40
		Fiat Nuova Panda 1.2i 8V	44	09.03→	4	310	40
		Fiat Nuova Panda 1.2i 8V	44	09.03→	4	310	40
OZA532-A2	460000489010	Fiat Stilo 1.8i 16V	96	10.01→	4	610	40
		Lancia Lybra 1.8i 16V	96	10.00→	4	610	40
OZA532-A3	460000409010	Fiat Barchetta 1.8i 16V	96	10.00→	4	260	40
		Fiat Barchetta 1.8i 16V	96	10.00→	4	260	40
		Fiat Panda 1.1i 8V	40	10.00→06.04	4	260	40
		Fiat Panda 1.1i 8V	40	10.00→06.04	4	260	40
		Fiat Punto 1.8i 16V HGT	96	09.00→	4	260	40
		Fiat Seicento 1.1i 8V	40	10.00→	4	260	40

 SHORT CODE			kW				
OZA532-A3	460000409010	Fiat Seicento 1.1i 8V	40	10.00→	4	260	40
		Fiat Stilo 1.8i 16V	96	10.01→	4	260	40
		Lancia Lybra 1.8i 16V	96	10.00→	4	260	40
OZA532-A4	460001786010	Fiat Punto 1.8i 16V HGT	96	09.00→	4	1370	40
OZA532-A5	460001792010	Lancia Lybra 1.8i 16V	96	10.00→	4	1810	40
OZA532-A7	460001796010	Fiat Punto 1.8i 16V HGT	96	09.00→	4	980	40
OZA532-A9	460001793010	Fiat Palio 1.6 RST	75	10.00→	4	810	40
OZA532-V3	460001776010	Seat Cordoba 1.2i	47	10.02→	4	481	85
		Seat Ibiza 1.2	47	02.02→	4	481	85
		Skoda Fabia 1.2i	47	01.03→	4	481	85
		Skoda Fabia 1.2 Kombi	47	01.03→	4	481	85
		Skoda Fabia 1.2 Praktik	47	05.03→	4	481	85
		VW Polo 1.2	47	10.01→	4	481	85
OZA534-A1	460001762010	Fiat Marea 1.6i 16V	75	11.00→12.02	4	610	40
		Fiat Multipla 1.6i 16V	75	10.00→	4	610	40
		Fiat Multipla 1.6i 16V Bi-Power	75	10.00→	4	610	40
		Fiat Multipla 1.6i 16V Blu-Power	75	10.00→	4	610	40
		Fiat Multipla 1.6i 16V ELX	75	10.00→	4	610	40
		Fiat Multipla 1.6i 16V SX	75	10.00→	4	610	40
OZA534-A2	460001764010	Fiat Doblo 1.6i 16V CNG	75	11.02→	4	410	40
		Fiat Doblo 1.6i 16V CNG	75	11.02→	4	410	40
		Fiat Palio 1.6 RST	75	10.00→	4	410	40
		Lancia Lybra 1.6i 16V	75	10.00→	4	410	40
OZA534-A3	460001800010	Lancia Lybra 1.6i 16V	75	10.00→	4	980	40
OZA534-V1	460001778010	Seat Cordoba 1.2i	40	11.04→	4	611	64
		Seat Ibiza 1.2	40	11.04→	4	611	64
		Skoda Fabia 1.2i	40	11.04→	4	611	64
		VW Polo 1.2	40	11.04→	4	611	64
OZA538-PG1	460001818010	Citroen C5 2.0 Hpi 16V	105	07.01→09.01	4	1236	82
		Peugeot 406 Phase 2 2.0 Hpi 16V	105	04.01→06.01	4	1236	82
OZA538-PG2	460001819010	Citroen C5 2.0 Hpi 16V	105	09.01→	4	1836	82
		Peugeot 406 Phase 2 2.0 Hpi 16V	105	06.01→	4	1836	82
OZA544-N8	460001804010	Nissan 350 Z 3.5i V6 24V	180	10.03→	4	371	70
		Renault Espace 4 3.5i V6 24V	180	10.02→	4	371	70

 SHORT CODE			kW				
OZA544-N8	460001804010	Renault Grand Espace 3.5i V6 24V	180	10.02→	4	371	70
		Renault Vel Satis 3.5i V6 24V	180	10.02→	4	371	70
OZA544-R1	460001857010	Nissan 350 Z 3.5i V6 24V	180	10.03→	4	500	88
		Renault Espace 4 3.5i V6 24V	180	10.02→	4	500	88
		Renault Grand Espace 3.5i V6 24V	180	10.02→	4	500	88
		Renault Vel Satis 3.5i V6 24V	180	10.02→	4	500	88
OZA569-H1	460000499010	Honda Accord VI 1.8i 16V	85	09.94→	4	240	43
		Honda Accord VI 2.0i 16V	100	09.94→	4	240	43
		Honda Accord VI 2.2i 16V	110	09.94→	4	240	43
OZA571-C10	460001836010	Mercedes A 150 1.5	70	09.04→	4	300	89
		Mercedes A 150 1.5	70	09.04→	4	300	89
		Mercedes A 150 1.5	70	09.04→	4	300	89
		Mercedes A 150 1.5	70	09.04→	4	300	89
		Mercedes A 170 1.7	85	09.04→	4	300	89
		Mercedes A 170 1.7	85	09.04→	4	300	89
		Mercedes A 170 1.7	85	09.04→	4	300	89
		Mercedes A 170 1.7	85	09.04→	4	300	89
		Mercedes A 200 2.0	110	09.04→	4	300	89
		Mercedes A 200 2.0	110	09.04→	4	300	89
		Mercedes A 200 2.0	110	09.04→	4	300	89
		Mercedes A 200 2.0	110	09.04→	4	300	89
		Mercedes A 200 2.0	110	09.04→	4	300	89
OZA572-E1	460000283010	Seat Cordoba 1.4i	44	09.93→12.95	4	550	36
		Seat Cordoba 1.4i	44	09.93→12.95	4	550	36
		Seat Cordoba 1.6	55	03.93→07.94	4	550	36
		Seat Ibiza 1.05	33	03.93→	4	550	36
		Seat Ibiza 1.3	40	03.93→07.94	4	550	36
		Seat Ibiza 1.4	40-44	09.93→12.95	4	550	36
		Seat Ibiza 1.4	40-44	09.93→12.95	4	550	36
		Seat Ibiza 1.6i	55	03.93→07.94	4	550	36
		VW Golf III 1.4	40-44	11.91→09.94	4	550	36
		VW Golf III 1.6	55	09.92→09.94	4	550	36
		VW Golf III 2.8 VR 6	128	01.92→08.94	4	550	36
		VW Käfer 1600	34	08.96→	4	550	36
		VW Vento 1.4	40-44	11.91→09.94	4	550	36




 SHORT CODE			kW				
OZA572-E1	460000283010	VW Vento 1.6	55	09.92→09.94	4	550	36
		Seat Alhambra 2.0	85	03.96→	4	1430	48
OZA572-E10	460000275010	VW Sharan 2.0	85	09.95→	4	1430	48
		VW Golf III 2.0 Syncro	85	07.95→12.97	4	780	48
OZA572-E11	460000251010	VW Golf III 2.0 Variant Syncro	85	07.95→04.97	4	780	48
		VW Golf III 2.0 Variant Syncro	85	05.97→	4	780	48
		VW Passat 2.0 Syncro	85	07.95→03.97	4	780	48
		VW Passat 2.0 Syncro	85	10.94→12.95	4	780	48
		VW Passat 2.0 Syncro	85	10.94→12.95	4	780	48
OZA572-E12	460000273010	BMW 316i Touring	73	09.91→04.94	4	910	35
		BMW 316i 1.6	73	09.88→04.94	4	910	35
		BMW 318i 1.8	83-85	04.89→04.94	4	910	35
		BMW 518g Touring	75-85	11.95→12.95	4	910	35
		BMW 518i Touring	83-85	03.93→12.95	4	910	35
		BMW 518i Touring	85	12.93→12.95	4	910	35
		BMW 518i 1.8	83-85	09.89→12.95	4	910	35
		BMW 518i 1.8	83-85	09.91→12.95	4	910	35
		BMW 518i 1.8	85	12.93→12.95	4	910	35
		BMW 850 CSi 5.6	280	08.92→10.96	4	910	35
		BMW 850 CSi 5.6	280	08.92→10.96	4	910	35
OZA572-E13	460000254010	Seat Cordoba 1.6i	74	09.95→05.98	4	585	36
		Seat Cordoba 1.8i 16V	95	09.93→06.96	4	585	36
		Seat Cordoba 2.0	85	09.93→04.96	4	585	36
		Seat Cordoba 2.0 Digifant	85	02.93→06.96	4	585	36
		Seat Ibiza 1.6i	74	09.95→05.98	4	585	36
		Seat Ibiza 1.8 16 V	95	09.93→06.96	4	585	36
		Seat Ibiza 2.0	85	03.93→04.96	4	585	36
		Seat Ibiza 2.0 Digifant	85	02.93→06.96	4	585	36
		Seat Toledo 2.0i	85	03.94→01.95	4	585	36
		Seat Toledo 2.0i 16V	110	03.94→01.95	4	585	36
		VW Corrado 2.0	85	09.94→10.94	4	585	36
		VW Corrado 2.0	85	04.93→09.94	4	585	36
		VW Corrado 2.9 VR6	140	08.91→10.94	4	585	36
		VW Golf Cabriolet 2.0	85	09.93→09.94	4	585	36
		VW Golf III 2.0	85	11.91→09.94	4	585	36
		VW Golf III 2.0 Variant	85	07.93→09.94	4	585	36
		VW Golf III 2.0 Variant	85	07.93→09.94	4	585	36




			kW				
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OZA572-E13	460000254010	VW Golf III 2.9 VR6 Syncro	140	10.94→07.95	4	585	36
		VW Passat 2.8 VR6	128	06.91→07.94	4	585	36
		VW Vento 2.0	85	11.91→09.94	4	585	36
OZA572-E14	460000408010	BMW 316g Compact	65-75	11.95→09.00	4	570	47
		BMW 316i Compact	75	10.95→09.00	4	570	47
		BMW 316i Coupe	75	09.93→12.99	4	570	47
		BMW 316i 1.6	75	09.93→12.98	4	570	47
		BMW 318i Cabrio	85	01.94→12.99	4	570	47
		BMW 318i Touring	85	07.95→12.99	4	570	47
		BMW 318i 1.8	85	10.95→12.98	4	570	47
		BMW 730i,iL 3.0	155	10.94→	4	570	47
		BMW 730i,iL 3.0	160	10.94→	4	570	47
		BMW 740i,iL 4.0	210	10.94→12.95	4	570	47
		BMW Z3 1.8	85	10.95→	4	570	47
OZA572-E2	460000252010	BMW 320i 2.0	90-95	10.87→03.93	4	510	35
		BMW 325i 2.5	125	10.87→10.93	4	510	35
		BMW Z1 2.5	125	11.88→06.91	4	510	35
OZA572-E3	460000264010	BMW 318iS 1.8	100	09.89→08.90	4	730	35
OZA572-E4	460000295010	BMW 520i 2.0	110	09.89→06.92	4	1420	35
		BMW 525i 2.5	141	09.89→12.95	4	1420	35
OZA572-E5	460000242010	BMW 320i 2.0	110	09.90→08.92	4	400	35
		BMW 325i 2.5	141	09.90→ 98	4	400	35
OZA572-E6	460001777010	BMW 316g Compact	65-75	02.96→	4	350	47
		BMW 840 Ci 4.0	210	04.93→09.93	4	350	47
OZA572-E8	460000209010	Bertone Freeclimber 1.6	74	02.92→	4	540	35
		BMW 316i Compact	75	03.94→09.95	4	540	35
		BMW 316i 1.6	73-75	12.90→02.94	4	540	35
		BMW 316i 1.6	75	09.93→09.95	4	540	35
		BMW 318i 1.8	83-85	12.90→02.94	4	540	35
		BMW 318i 1.8	85	09.93→09.95	4	540	35
		BMW 318iS Coupe	103	03.92→12.98	4	540	35
		BMW 318iS 1.8	100-103	09.93→12.98	4	540	35
		BMW 318ti Compact	103	10.94→11.95	4	540	35
		BMW 320i 2.0	110	09.90→08.92	4	540	35




 SHORT CODE			kW				
OZA572-E8	460000209010	BMW 325e 2.7	90-95	10.87→09.90	4	540	35
		BMW 325i 2.5	141	09.90→ 98	4	540	35
		BMW 530i 3.0	160	09.92→06.94	4	540	35
		BMW 530i 3.0	160	09.92→06.94	4	540	35
		BMW 540i 4.0	210	09.92→07.93	4	540	35
		BMW 540i 4.0	210	09.92→06.94	4	540	35
		BMW 730i 3.0	160	04.92→10.94	4	540	35
		BMW 730i 3.0	160	04.92→10.94	4	540	35
		BMW 740i 4.0	210	04.92→10.94	4	540	35
		BMW 750i 5.0	220	09.87→10.94	4	540	35
		BMW 840 Ci 4.0	210	04.93→	4	540	35
		BMW 850 Ci 5.0	220	04.90→12.94	4	540	35
		BMW M3 3.0	210	01.94→12.95	4	540	35
OZA572-E9	460000423010	VW Golf III 2.8 VR 6	128	09.94→	4	620	48
		VW Passat 2.0	85	10.94→12.95	4	620	48
		VW Passat 2.8 VR6	128	07.94→07.95	4	620	48
		VW Vento 2.0	85	07.95→	4	620	48
		VW Vento 2.0	85	10.94→05-96	4	620	48
		VW Vento 2.8 VR6	128	09.94→07.95	4	620	48
OZA575-GM1	460001895010	Saab 9-3 2.0T Cabrio	129	08.03→	4	425	49
		Saab 9-3 2.0T Cabrio	154	08.03→	4	425	49
OZA575-GM2	460001896010	Opel Vectra 2.0i 16V Turbo	129	01.03→	4	355	49
OZA583-GM1	460001753010	Opel Vectra 2.2i 16V	108	04.02→	4	312	86
OZA583-GM2	460001754010	Saab 9-3 2.0T Cabrio	129	08.03→	4	725	87
		Saab 9-3 2.0T Cabrio	154	08.03→	4	725	87
		Volvo S80 T6	200	05.98→	4	725	87
		Volvo S80 T6	200	06.01→	4	725	87
		Volvo XC 90 T6	200	10.02→	4	725	87
OZA585-I1	460001809010	Skoda Fabia 1.2i 2V	40	08.02→	4	601	64
		VW Polo 1.2 2V	40	01.02→	4	601	64
OZA600-BM2	460001845010	BMW 116i 1.6	85	09.04→	4	591	54
OZA600-BM5	460001846010	BMW 116i 1.6	85	09.04→	4	431	54
		BMW 120i 2.0	110	06.04→	4	431	54
OZA600-BM7	460001847010	BMW 120i 2.0	110	06.04→10.04	4	241	54




Comparazione codice/short-code
Cross reference code/short-code
Gegenüberstellung Artikelnummer/short-code
Table de correspondance référence/short-code
Tabla de equivalencias código/short-code
Tabela de equivalências código/short-code



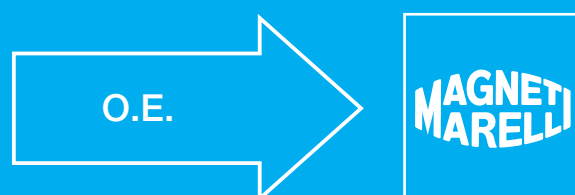
					
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460000123010	OZA55-R2	460000165010	OZA85-M1	460000218010	OZA527-E4
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460000128010	OZA446-E41	460000169010	OZA245-H1	460000226010	OZA446-E52
460000129010	OZA447-E14	460000175010	OZA401-E53	460000227010	OZA447-E22
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460000133010	OZA384-E32	460000178010	OZA83-R3	460000236010	OZA112-A4
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460000150010	OZA446-E42	460000197010	OZA428-E2	460000258010	OZA445-E6
460000151010	OZA448-E31	460000198010	OZA25-F12	460000259010	OZA447-E16
460000152010	OZA448-E37	460000199010	OZA33-D5	460000260010	OZA448-E41
460000153010	OZA401-E57	460000201010	OZA527-E3	460000263010	OZA527-E10
460000154010	OZA401-E56	460000204010	OZA446-E50	460000264010	OZA572-E3
460000155010	OZA446-E45	460000206010	OZA448-E45	460000265010	OZA527-E2
460000156010	OZA83-R1	460000207010	OZA401-E63	460000266010	OZA501-H17
460000157010	OZA112-A3	460000209010	OZA572-E8	460000269010	OZA445-E7
460000158010	OZA236-R2	460000210010	OZA448-E39	460000270010	OZA447-E17
460000159010	OZA333-H6	460000212010	OZA333-H27	460000271010	OZA448-E42

					
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460000274010	OZA527-E22	460000424010	OZA510-V4	460000466010	OZA527-E27
460000275010	OZA572-E10	460000425010	OZA502-E28	460000468010	OZA277-R2
460000277010	OZA333-H19	460000426010	OZA448-E51	460000469010	OZA501-H23
460000280010	OZA446-E48	460000427010	OZA447-E28	460000470010	OZA448-E55
460000281010	OZA447-E18	460000428010	OZA401-E68	460000471010	OZA447-E32
460000282010	OZA448-E43	460000429010	OZA341-RV2	460000472010	OZA446-E57
460000283010	OZA572-E1	460000430010	OZA527-E18	460000473010	OZA384-E39
460000284010	OZA527-E8	460000431010	OTA7L-3C4	460000474010	OZA334-AU1
460000285010	OZA527-E13	460000433010	OZA74-F2	460000475010	OTD3J-5C1
460000287010	OZA527-E24	460000434010	OZA527-E16	460000477010	OZA527-E28
460000288010	OZA333-H25	460000435010	OZA510-V5	460000478010	OZA532-A1
460000291010	OZA446-E49	460000436010	OZA502-E34	460000480010	OZA507-R2
460000293010	OZA448-E44	460000437010	OZA448-E52	460000481010	OZA448-E56
460000295010	OZA572-E4	460000438010	OZA447-E29	460000482010	OZA447-E34
460000296010	OZA527-E19	460000440010	OZA341-W2	460000483010	OZA446-E58
460000298010	OZA527-E15	460000442010	OTA7L-3C3	460000484010	OZA384-E40
460000299010	OZA333-H26	460000445010	OZA527-E17	460000485010	OZA334-SZ1
460000401010	OZA74-F1	460000446010	OZA74-F3	460000486010	OTA7H-5A1
460000402010	OZA510-V2	460000447010	OZA502-E35	460000488010	OZA527-E29
460000403010	OZA488-D1	460000448010	OZA448-E53	460000489010	OZA532-A2
460000404010	OZA448-E49	460000449010	OZA447-E30	460000491010	OZA510-V1
460000405010	OZA447-E26	460000450010	OZA446-E55	460000492010	OZA448-E57
460000406010	OZA401-E66	460000451010	OZA381-D2	460000493010	OZA447-E35
460000407010	OZA334-SZ3	460000452010	OZA516-AU1	460000494010	OZA447-E25
460000408010	OZA572-E14	460000453010	OTD3G-3A1	460000496010	OZA334-SZ2
460000409010	OZA532-A3	460000455010	OZA527-E14	460000498010	OZA527-E9
460000413010	OZA510-V3	460000457010	OZA186-F7	460000499010	OZA569-H1
460000414010	OZA457-I1	460000458010	OZA502-E36	460001753010	OZA583-GM1
460000415010	OZA448-E50	460000459010	OZA448-E54	460001754010	OZA583-GM2
460000416010	OZA447-E27	460000460010	OZA447-E31	460001755010	OTA4N-5A1
460000417010	OZA401-E67	460000461010	OZA446-E56	460001757010	OZA488-D2
460000418010	OZA334-SZ4	460000462010	OZA381-D3	460001758010	OTA4N-5G1
460000420010	OTA7H-3C2	460000463010	OZA527-E6	460001759010	OZA112-A6

					
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460001762010	OZA534-A1	460001809010	OZA585-I1	460001860010	OZA445-E3
460001763010	OTA4F-3B1	460001810010	OZA445-E2	460001861010	OZA446-E6
460001764010	OZA534-A2	460001813010	OZA341-PG5	460001862010	OZA531-GM1
460001765010	OTA4N-5B1	460001814010	OZA341-PG6	460001863010	OZA531-GM2
460001766010	OZA488-SZ1	460001815010	OZA341-PG7	460001864010	OZA531-GM3
460001767010	OZA591-SZ1	460001816010	OZA341-PG8	460001865010	OZA448-E12
460001768010	OTA4N-5H1	460001818010	OZA538-PG1	460001866010	OZA446-E3
460001772010	LZA07-AU1	460001819010	OZA538-PG2	460001867010	OZA33-D8
460001773010	OTA4F-3C1	460001820010	OZA381-D1	460001868010	LZA07-V2
460001774010	LZA11-V2	460001822010	OZA401-E4	460001869010	OZA531-GM6
460001776010	OZA532-V3	460001825010	LZA11-V1	460001870010	OZA531-GM7
460001777010	OZA572-E6	460001826010	OZA446-E13	460001872010	OZA446-E7
460001778010	OZA534-V1	460001827010	OZA446-E8	460001877010	OZA446-E4
460001779010	OZA324-L1	460001828010	OZA401-E5	460001878010	OZA55-R1
460001780010	OZA324-L2	460001829010	LZA11-V3	460001880010	LZA07-V3
460001782010	OZA510-AU1	460001833010	OZA446-E1	460001882010	OZA401-E6
460001783010	OZA510-AU2	460001836010	OZA571-C10	460001883010	OZA510-V10
460001784010	OZA510-AU3	460001837010	OZA446-E14	460001884010	OZA510-V11
460001785010	OTA4N-5D1	460001838010	OZA446-E5	460001885010	OZA510-V6
460001786010	OZA532-A4	460001839010	OZA448-E16	460001886010	OZA510-V7
460001789010	OZA334-AU2	460001840010	LZA06-U1	460001887010	OZA446-E18
460001790010	OZA334-PG1	460001842010	LZA11-V4	460001889010	OZA65-A2
460001792010	OZA532-A5	460001845010	OZA600-BM2	460001890010	OZA89-D1
460001793010	OZA532-A9	460001846010	OZA600-BM5	460001891010	OZA531-GM16
460001794010	OZA532-A10	460001847010	OZA600-BM7	460001892010	OZA531-GM22
460001795010	OTA4N-5F1	460001848010	OZA446-E15	460001893010	OZA448-E13
460001796010	OZA532-A7	460001850010	OZA445-E4	460001895010	OZA575-GM1
460001798010	OZA341-A1	460001851010	LZA07-V1	460001896010	OZA575-GM2
460001800010	OZA534-A3	460001852010	OZA495-PG2	460001898010	OZA446-E11
460001802010	OZA401-E2	460001853010	OZA495-PG3	460001901010	OTA4F-5B1
460001804010	OZA544-N8	460001855010	OZA446-E2	460001907010	OTD2F-3K1
460001805010	OZA446-E12	460001856010	OZA114-A1	460001908010	OTA4F-5F1
460001807010	OZA428-E1	460001857010	OZA544-R1	460001909010	OZA448-E58

					
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460001920010	OTA7N-5A1				
460001921010	OTA5F-3C1				
460001927010	OTA4F-5G2				
460001928010	OTA6F-3A1				
460001932010	OTA7H-3A1				
460001938010	OTA7N-5A2				
460001940010	OZA25-KH1				
460001942010	OTA4F-5E1				
460001943010	OTA7H-3A2				
460001948010	OTA4F-5C2				
460001950010	OZA447-E36				
460001954010	OTA7H-3C1				
460001963010	OTA7N-5C1				
460001965010	OTA7N-5E1				
460001969010	OZA25-KH3				
460001973010	OTA7N-5B1				
460001974010	OTA7N-5D1				
460001975010	OTA7N-5D2				
460001991010	OTA7N-5D3				

Tavole di comparazione
Cross reference guide
Gegenüberstellung
Table de correspondance
Tabla de equivalencias
Tabela de equivalências



O.E.	CODE	SHORT
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ALFA ROMEO

161 241 101 601	460001877010	OZA446-E4
464 442 84	460000213010	OZA527-E7
464 620 06	460000287010	OZA527-E24
596 351 60	460001802010	OZA401-E2
605 076 900	460001877010	OZA446-E4
605 376 500	460000291010	OZA446-E49
605 677 59	460001838010	OZA446-E5
605 765 30	460001921010	OTA5F-3C1
605 765 300	460001921010	OTA5F-3C1
606 053 74	460001928010	OTA6F-3A1
608 090 12	460001833010	OZA446-E1
761 930 300	460001877010	OZA446-E4

ASTON MARTIN

SPD 5551	460000168010	OZA201-AM1
SPD 5552	460000179010	OZA201-AM2
XR3F 9G444 BA	460000462010	OZA381-D3

AUDI

030 906 265 AD	460000259010	OZA447-E16
048 906 265 B	460000204010	OZA446-E50
051 906 265 D	460000269010	OZA445-E7
053 906 265	460000269010	OZA445-E7
06A 906 265 E	460000270010	OZA447-E17
06A 906 265 H	460000281010	OZA447-E18
06B 906 265 A	460000474010	OZA334-AU1
06B 906 265 B	460000452010	OZA516-AU1
077 906 265 B	460000269010	OZA445-E7
078 906 265 B	460000204010	OZA446-E50

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0 824 010 003	460000466010	OZA527-E27
0 824 010 004	460000291010	OZA446-E49

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0 824 010 006	460000274010	OZA527-E22
0 824 010 007	460000139010	OZA446-E46
0 824 010 008	460001826010	OZA446-E13
0 824 010 009	460001850010	OZA445-E4
0 824 010 010	460000150010	OZA446-E42
0 824 010 011	460000215010	OZA446-E51
0 824 010 012	460000155010	OZA446-E45
0 824 010 013	460001810010	OZA445-E2
0 824 010 014	460001865010	OZA448-E12
0 824 010 015	460000125010	OZA216-D3
0 824 010 017	460000160010	OZA448-E38
0 824 010 018	460000204010	OZA446-E50
0 824 010 020	460000193010	OZA446-E40
0 824 010 021	460000271010	OZA448-E42
0 824 010 022	460000285010	OZA527-E13
0 824 010 023	460000251010	OZA572-E11
0 824 010 026	460000206010	OZA448-E45
0 824 010 027	460001837010	OZA446-E14
0 824 010 028	460000258010	OZA445-E6
0 824 010 030	460001866010	OZA446-E3
0 824 010 031	460000265010	OZA527-E2
0 824 010 032	460000295010	OZA572-E4
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0 824 010 034	460001872010	OZA446-E7
0 824 010 035	460001827010	OZA446-E8
0 824 010 036	460000201010	OZA527-E3
0 824 010 037	460000218010	OZA527-E4
0 824 010 038	460000252010	OZA572-E2
0 824 010 038	460000209010	OZA572-E8
0 824 010 039	460001855010	OZA446-E2
0 824 010 040	460000220010	OZA527-E12
0 824 010 041	460000273010	OZA572-E12

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0 824 010 043	460000263010	OZA527-E10
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0 824 010 046	460001898010	OZA446-E11
0 824 010 047	460000293010	OZA448-E44
0 824 010 048	460001859010	OZA446-E16
0 824 010 049	460001848010	OZA446-E15
0 824 010 050	460001860010	OZA445-E3
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0 824 010 054	460000153010	OZA401-E57
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0 824 010 059	460001893010	OZA448-E13
0 824 010 060	460000253010	OZA527-E5
0 824 010 061	460000213010	OZA527-E7
0 824 010 062	460000284010	OZA527-E8
0 824 010 063	460000147010	OZA236-R1
0 824 010 063	460001878010	OZA55-R1
0 824 010 064	460001889010	OZA65-A2
0 824 010 065	460000199010	OZA33-D5
0 824 010 065	460001890010	OZA89-D1
0 824 010 068	460000218010	OZA527-E4
0 824 010 070	460000296010	OZA527-E19
0 824 010 072	460000280010	OZA446-E48
0 824 010 075	460000129010	OZA447-E14
0 824 010 076	460000259010	OZA447-E16
0 824 010 080	460000298010	OZA527-E15
0 824 010 081	460000477010	OZA527-E28

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0 824 010 094	460001802010	OZA401-E2
0 824 010 096	460000143010	OZA401-E55
0 824 010 098	460000145010	OZA55-R4
0 824 010 099	460000146010	OZA112-A1
0 824 010 102	460000151010	OZA448-E31
0 824 010 104	460000154010	OZA401-E56
0 824 010 105	460000156010	OZA83-R1
0 824 010 106	460000157010	OZA112-A3
0 824 010 107	460000158010	OZA236-R2
0 824 010 111	460000166010	OZA401-E58
0 824 010 112	460000167010	OZA83-R2
0 824 010 114	460000430010	OZA527-E18
0 824 010 117	460000177010	OZA73-F1
0 824 010 118	460000178010	OZA83-R3
0 824 010 120	460000182010	OZA448-E29
0 824 010 121	460000183010	OZA447-E13
0 824 010 124	460000188010	OZA186-F5
0 824 010 125	460000189010	OZA83-R4
0 824 010 127	460000191010	OZA311-R1
0 824 010 128	460000194010	OZA446-E43
0 824 010 129	460000434010	OZA527-E16
0 824 010 131	460000198010	OZA25-F12
0 824 010 133	460000142010	OZA401-E51
0 824 010 139	460000472010	OZA446-E57
0 824 010 143	460001807010	OZA428-E1
0 824 010 152	460000223010	OZA334-A1
0 824 010 154	460000169010	OZA245-H1
0 824 010 155	460000180010	OZA245-H2
0 824 010 156	460000148010	OZA333-H5
0 824 010 157	460000299010	OZA333-H26

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0 824 010 161	460000270010	OZA447-E17
0 824 010 164	460000124010	OZA83-VN1
0 824 010 165	460000226010	OZA446-E52
OZH 002	460000466010	OZA527-E27
OZH 003	460000291010	OZA446-E49
OZH 004	460000138010	OZA447-E10
OZH 005	460000274010	OZA527-E22
OZH 006	460000139010	OZA446-E46
OZH 007	460001826010	OZA446-E13
OZH 008	460001850010	OZA445-E4
OZH 009	460000150010	OZA446-E42
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OZH 012	460001810010	OZA445-E2
OZH 013	460001865010	OZA448-E12
OZH 014	460000125010	OZA216-D3
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OZH 017	460000204010	OZA446-E50
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OZH 020	460000271010	OZA448-E42
OZH 021	460000285010	OZA527-E13
OZH 022	460000251010	OZA572-E11
OZH 025	460000206010	OZA448-E45
OZH 026	460001837010	OZA446-E14
OZH 027	460000258010	OZA445-E6
OZH 028	460001866010	OZA446-E3
OZH 029	460000265010	OZA527-E2
OZH 030	460000295010	OZA572-E4
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OZH 032	460001872010	OZA446-E7
OZH 033	460001827010	OZA446-E8
OZH 034	460000201010	OZA527-E3

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OZH 038	460000220010	OZA527-E12
OZH 039	460000273010	OZA572-E12
OZH 040	460001861010	OZA446-E6
OZH 041	460000263010	OZA527-E10
OZH 042	460000463010	OZA527-E6
OZH 043	460000283010	OZA572-E1
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OZH 045	460000293010	OZA448-E44
OZH 046	460001859010	OZA446-E16
OZH 047	460001848010	OZA446-E15
OZH 048	460001860010	OZA445-E3
OZH 049	460001856010	OZA114-A1
OZH 050	460001867010	OZA33-D8
OZH 051	460001826010	OZA446-E13
OZH 052	460001887010	OZA446-E18
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OZH 054	460001893010	OZA448-E13
OZH 055	460000253010	OZA527-E5
OZH 056	460000213010	OZA527-E7
OZH 057	460000284010	OZA527-E8
OZH 058	460000147010	OZA236-R1
OZH 058	460001878010	OZA55-R1
OZH 059	460000199010	OZA33-D5
OZH 059	460001890010	OZA89-D1
OZH 062	460000218010	OZA527-E4
OZH 064	460000296010	OZA527-E19
OZH 066	460000280010	OZA446-E48
OZH 069	460000129010	OZA447-E14
OZH 070	460000259010	OZA447-E16

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OZH 083	460000145010	OZA55-R4
OZH 084	460000146010	OZA112-A1
OZH 086	460000151010	OZA448-E31
OZH 087	460000156010	OZA83-R1
OZH 088	460000157010	OZA112-A3
OZH 092	460000167010	OZA83-R2
OZH 094	460000430010	OZA527-E18
OZH 095	460000177010	OZA73-F1
OZH 096	460000178010	OZA83-R3
OZH 098	460000182010	OZA448-E29
OZH 099	460000183010	OZA447-E13
OZH 100	460000188010	OZA186-F5
OZH 101	460000189010	OZA83-R4
OZH 103	460000194010	OZA446-E43
OZH 104	460000434010	OZA527-E16
OZH 107	460000472010	OZA446-E57
OZH 108	460000158010	OZA236-R2
OZH 109	460000191010	OZA311-R1
OZH 118	460000223010	OZA334-A1
OZH 120	460000169010	OZA245-H1
OZH 121	460000180010	OZA245-H2
OZH 122	460000148010	OZA333-H5
OZH 123	460000299010	OZA333-H26
OZH 125	460000126010	OZA311-R2
OZH 127	460000270010	OZA447-E17
OZH 130	460000124010	OZA83-VN1
OZH 131	460000226010	OZA446-E52
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OZU 004	460000153010	OZA401-E57

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OZU 005	460001882010	OZA401-E6
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OZU 012	460000143010	OZA401-E55
OZU 014	460000154010	OZA401-E56
OZU 015	460000166010	OZA401-E58
OZU 021	460000198010	OZA25-F12
OZU 022	460001802010	OZA401-E2
OZU 024	460000142010	OZA401-E51
OZU 025	460001807010	OZA428-E1

BMW		
11781 247 406	460000427010	OZA447-E28
11781 247 475	460001777010	OZA572-E6
11781 406 981	460001975010	OTA7N-5D2
11781 427 884	460000486010	OTA7H-5A1
11781 433 071	460001974010	OTA7N-5D1
11781 433 159	460000408010	OZA572-E14
11781 433 940	460000438010	OZA447-E29
11781 437 943	460001991010	OTA7N-5D3
11781 720 536	460000252010	OZA572-E2
11781 720 537	460000466010	OZA527-E27
11781 721 125	460000264010	OZA572-E3
11781 726 321	460000295010	OZA572-E4
11781 730 005	460000252010	OZA572-E2
11781 730 007	460000138010	OZA447-E10
11781 730 025	460001932010	OTA7H-3A1
11781 734 393	460000209010	OZA572-E8
11781 734 796	460000273010	OZA572-E12
11781 735 132	460001973010	OTA7N-5B1
11781 735 499	460000242010	OZA572-E5
11781 735 710	460000295010	OZA572-E4
11781 738 282	460001943010	OTA7H-3A2

O.E.	CODE	SHORT
BMW		
11781 742 050	460000416010	OZA447-E27
11781 748 762	460001963010	OTA7N-5C1
7 530 285	460001846010	OZA600-BM5
7 530 287	460001845010	OZA600-BM2
7 537 995	460001847010	OZA600-BM7

BOSCH		
0258 001 025	460001802010	OZA401-E2
0258 001 026	460001802010	OZA401-E2
0258 001 027	460001802010	OZA401-E2
0258 001 035	460000131010	OZA401-E50
0258 001 043	460001802010	OZA401-E2
0258 001 051	460001802010	OZA401-E2
0258 001 052	460001802010	OZA401-E2
0258 002 014	460001882010	OZA401-E6
0258 002 035	460001802010	OZA401-E2
0258 002 040	460001802010	OZA401-E2
0258 002 041	460001802010	OZA401-E2
0258 002 053	460000207010	OZA401-E63
0258 002 053	460000406010	OZA401-E66
0258 002 053	460000417010	OZA401-E67
0258 002 053	460000428010	OZA401-E68
0258 003 004	460001898010	OZA446-E11
0258 003 006	460001855010	OZA446-E2
0258 003 009	460001833010	OZA446-E1
0258 003 014	460001855010	OZA446-E2
0258 003 015	460001826010	OZA446-E13
0258 003 017	460001861010	OZA446-E6
0258 003 019	460001855010	OZA446-E2
0258 003 021	460001866010	OZA446-E3
0258 003 027	460000291010	OZA446-E49
0258 003 028	460001838010	OZA446-E5
0258 003 032	460001855010	OZA446-E2

O.E.	CODE	SHORT
BOSCH		
0258 003 036	460001848010	OZA446-E15
0258 003 040	460000258010	OZA445-E6
0258 003 046	460000280010	OZA446-E48
0258 003 051	460000210010	OZA448-E39
0258 003 052	460000466010	OZA527-E27
0258 003 057	460001859010	OZA446-E16
0258 003 060	460000291010	OZA446-E49
0258 003 061	460001877010	OZA446-E4
0258 003 064	460000252010	OZA572-E2
0258 003 068	460000138010	OZA447-E10
0258 003 069	460000264010	OZA572-E3
0258 003 074	460000265010	OZA527-E2
0258 003 075	460000162010	OZA446-E44
0258 003 078	460000274010	OZA527-E22
0258 003 083	460000258010	OZA445-E6
0258 003 085	460000258010	OZA445-E6
0258 003 086	460001827010	OZA446-E8
0258 003 090	460001855010	OZA446-E2
0258 003 095	460000269010	OZA445-E7
0258 003 096	460000139010	OZA446-E46
0258 003 101	460001838010	OZA446-E5
0258 003 108	460000295010	OZA572-E4
0258 003 114	460001850010	OZA445-E4
0258 003 115	460000295010	OZA572-E4
0258 003 118	460000477010	OZA527-E28
0258 003 119	460000291010	OZA446-E49
0258 003 121	460000125010	OZA216-D3
0258 003 123	460000239010	OZA448-E48
0258 003 134	460001826010	OZA446-E13
0258 003 139	460001861010	OZA446-E6
0258 003 141	460001866010	OZA446-E3
0258 003 146	460001837010	OZA446-E14
0258 003 156	460001872010	OZA446-E7

O.E.		
	CODE	SHORT
BOSCH		
0258 003 157	460001872010	OZA446-E7
0258 003 164	460001898010	OZA446-E11
0258 003 165	460000150010	OZA446-E42
0258 003 166	460000150010	OZA446-E42
0258 003 175	460001855010	OZA446-E2
0258 003 181	460000150010	OZA446-E42
0258 003 189	460001827010	OZA446-E8
0258 003 193	460000284010	OZA527-E8
0258 003 194	460001898010	OZA446-E11
0258 003 197	460000484010	OZA384-E40
0258 003 198	460000484010	OZA384-E40
0258 003 203	460000201010	OZA527-E3
0258 003 207	460000226010	OZA446-E52
0258 003 208	460000226010	OZA446-E52
0258 003 211	460000215010	OZA446-E51
0258 003 213	460000237010	OZA446-E53
0258 003 215	460000209010	OZA572-E8
0258 003 219	460000242010	OZA572-E5
0258 003 220	460000209010	OZA572-E8
0258 003 222	460000218010	OZA527-E4
0258 003 229	460000498010	OZA527-E9
0258 003 231	460000209010	OZA572-E8
0258 003 234	460001855010	OZA446-E2
0258 003 235	460001855010	OZA446-E2
0258 003 239	460000220010	OZA527-E12
0258 003 241	460000269010	OZA445-E7
0258 003 244	460000209010	OZA572-E8
0258 003 247	460001810010	OZA445-E2
0258 003 248	460001810010	OZA445-E2
0258 003 249	460000450010	OZA446-E55
0258 003 250	460000450010	OZA446-E55
0258 003 254	460000269010	OZA445-E7
0258 003 256	460000155010	OZA446-E45

O.E.		
	CODE	SHORT
BOSCH		
0258 003 259	460001865010	OZA448-E12
0258 003 261	460000273010	OZA572-E12
0258 003 265	460000283010	OZA572-E1
0258 003 266	460000283010	OZA572-E1
0258 003 267	460000254010	OZA572-E13
0258 003 268	460000254010	OZA572-E13
0258 003 279	460001805010	OZA446-E12
0258 003 280	460001805010	OZA446-E12
0258 003 281	460000204010	OZA446-E50
0258 003 282	460000204010	OZA446-E50
0258 003 291	460001865010	OZA448-E12
0258 003 292	460000125010	OZA216-D3
0258 003 300	460001861010	OZA446-E6
0258 003 301	460000253010	OZA527-E5
0258 003 303	460000455010	OZA527-E14
0258 003 311	460000155010	OZA446-E45
0258 003 312	460000155010	OZA446-E45
0258 003 313	460001855010	OZA446-E2
0258 003 320	460000263010	OZA527-E10
0258 003 321	460000263010	OZA527-E10
0258 003 324	460000463010	OZA527-E6
0258 003 325	460000463010	OZA527-E6
0258 003 333	460000430010	OZA527-E18
0258 003 339	460001865010	OZA448-E12
0258 003 340	460000260010	OZA448-E41
0258 003 342	460001865010	OZA448-E12
0258 003 343	460000271010	OZA448-E42
0258 003 357	460000209010	OZA572-E8
0258 003 360	460000481010	OZA448-E56
0258 003 383	460000447010	OZA502-E35
0258 003 383	460000458010	OZA502-E36
0258 003 396	460000204010	OZA446-E50
0258 003 420	460000155010	OZA446-E45

O.E.		
	CODE	SHORT
BOSCH		
0258 003 423	460000470010	OZA448-E55
0258 003 437	460000455010	OZA527-E14
0258 003 439	460000283010	OZA572-E1
0258 003 446	460000128010	OZA446-E41
0258 003 447	460000193010	OZA446-E40
0258 003 448	460000193010	OZA446-E40
0258 003 454	460000460010	OZA447-E31
0258 003 455	460000460010	OZA447-E31
0258 003 466	460000213010	OZA527-E7
0258 003 477	460000416010	OZA447-E27
0258 003 478	460000449010	OZA447-E30
0258 003 479	460000449010	OZA447-E30
0258 003 485	460000239010	OZA448-E48
0258 003 486	460000293010	OZA448-E44
0258 003 503	460000483010	OZA446-E58
0258 003 508	460001898010	OZA446-E11
0258 003 510	460001805010	OZA446-E12
0258 003 511	460001805010	OZA446-E12
0258 003 513	460000285010	OZA527-E13
0258 003 518	460000129010	OZA447-E14
0258 003 519	460000129010	OZA447-E14
0258 003 522	460001777010	OZA572-E6
0258 003 524	460000194010	OZA446-E43
0258 003 542	460000259010	OZA447-E16
0258 003 543	460000259010	OZA447-E16
0258 003 544	460000151010	OZA448-E31
0258 003 545	460000151010	OZA448-E31
0258 003 546	460000423010	OZA572-E9
0258 003 547	460000423010	OZA572-E9
0258 003 548	460000251010	OZA572-E11
0258 003 556	460000437010	OZA448-E52
0258 003 559	460000427010	OZA447-E28
0258 003 569	460001887010	OZA446-E18

O.E.		
	CODE	SHORT
BOSCH		
0258 003 570	460001887010	OZA446-E18
0258 003 575	460000251010	OZA572-E11
0258 003 576	460000251010	OZA572-E11
0258 003 578	460000218010	OZA527-E4
0258 003 579	460000213010	OZA527-E7
0258 003 586	460000251010	OZA572-E11
0258 003 587	460000251010	OZA572-E11
0258 003 604	460000251010	OZA572-E11
0258 003 605	460000423010	OZA572-E9
0258 003 611	460001950010	OZA447-E36
0258 003 612	460001950010	OZA447-E36
0258 003 627	460000296010	OZA527-E19
0258 003 630	460001950010	OZA447-E36
0258 003 631	460001950010	OZA447-E36
0258 003 632	460000275010	OZA572-E10
0258 003 638	460000160010	OZA448-E38
0258 003 644	460000282010	OZA448-E43
0258 003 646	460000460010	OZA447-E31
0258 003 667	460000298010	OZA527-E15
0258 003 668	460000434010	OZA527-E16
0258 003 669	460000445010	OZA527-E17
0258 003 670	460000481010	OZA448-E56
0258 003 671	460000488010	OZA527-E29
0258 003 694	460000460010	OZA447-E31
0258 003 696	460000460010	OZA447-E31
0258 003 713	460001890010	OZA89-D1
0258 003 714	460000293010	OZA448-E44
0258 003 715	460000472010	OZA446-E57
0258 003 716	460000492010	OZA448-E57
0258 003 719	460000481010	OZA448-E56
0258 003 734	460000460010	OZA447-E31
0258 003 738	460000460010	OZA447-E31
0258 003 740	460000494010	OZA447-E25

O.E.	CODE	SHORT
BOSCH		
0258 003 741	460000494010	OZA447-E25
0258 003 745	460000183010	OZA447-E13
0258 003 755	460000449010	OZA447-E30
0258 003 756	460000449010	OZA447-E30
0258 003 757	460000493010	OZA447-E35
0258 003 759	460000151010	OZA448-E31
0258 003 760	460000151010	OZA448-E31
0258 003 770	460000152010	OZA448-E37
0258 003 772	460000213010	OZA527-E7
0258 003 779	460001867010	OZA33-D8
0258 003 798	460000216010	OZA447-E21
0258 003 805	460000296010	OZA527-E19
0258 003 810	460000408010	OZA572-E14
0258 003 842	460000460010	OZA447-E31
0258 003 843	460000460010	OZA447-E31
0258 003 846	460000471010	OZA447-E32
0258 003 847	460000471010	OZA447-E32
0258 003 855	460000459010	OZA448-E54
0258 003 856	460000459010	OZA448-E54
0258 003 857	460000449010	OZA447-E30
0258 003 858	460000449010	OZA447-E30
0258 003 862	460000227010	OZA447-E22
0258 003 866	460000251010	OZA572-E11
0258 003 870	460000206010	OZA448-E45
0258 003 913	460000139010	OZA446-E46
0258 003 915	460001826010	OZA446-E13
0258 003 925	460001837010	OZA446-E14
0258 003 931	460001855010	OZA446-E2
0258 003 936	460001848010	OZA446-E15
0258 003 957	460001859010	OZA446-E16
0258 003 973	460001848010	OZA446-E15
0258 003 979	460001860010	OZA445-E3
0258 003 995	460000269010	OZA445-E7

O.E.	CODE	SHORT
BOSCH		
0258 005 001	460000182010	OZA448-E29
0258 005 002	460000182010	OZA448-E29
0258 005 007	460000405010	OZA447-E26
0258 005 049	460000460010	OZA447-E31
0258 005 055	460000404010	OZA448-E49
0258 005 066	460000460010	OZA447-E31
0258 005 068	460000460010	OZA447-E31
0258 005 070	460000228010	OZA448-E47
0258 005 075	460000460010	OZA447-E31
0258 005 079	460000270010	OZA447-E17
0258 005 081	460000471010	OZA447-E32
0258 005 082	460000471010	OZA447-E32
0258 005 083	460000182010	OZA448-E29
0258 005 088	460000482010	OZA447-E34
0258 005 089	460000482010	OZA447-E34
0258 005 100	460000471010	OZA447-E32
0258 005 109	460000438010	OZA447-E29
0258 005 110	460000448010	OZA448-E53
0258 005 113	460000281010	OZA447-E18
0258 005 115	460000426010	OZA448-E51
0258 005 116	460000426010	OZA448-E51
0258 005 117	460000471010	OZA447-E32
0258 005 119	460000471010	OZA447-E32
0258 005 135	460000415010	OZA448-E50
0258 005 158	460000460010	OZA447-E31
0258 005 160	460000493010	OZA447-E35
0258 005 187	460000471010	OZA447-E32
0258 005 254	460000436010	OZA502-E34
0258 005 293	460001909010	OZA448-E58
0258 005 294	460001909010	OZA448-E58
0258 006 021	460000287010	OZA527-E24
0258 006 190	460000287010	OZA527-E24
0986 258 009	460000461010	OZA446-E56


O.E.	CODE	SHORT
CHRYSLER		
MD 119 210	460000207010	OZA401-E63
MD 128 262	460000186010	OZA401-E54
MD 148 738	460000121010	OZA428-E3
MD 150 609	460000197010	OZA428-E2
MD 183 145	460000436010	OZA502-E34
MD 183 399	460000447010	OZA502-E35


CITROËN		
1618 72	460001853010	OZA495-PG3
1628 6R	460000298010	OZA527-E15
1628 6S	460000434010	OZA527-E16
1628 6W	460000445010	OZA527-E17
1628 7S	460000488010	OZA527-E29
1628 9T	460000481010	OZA448-E56
1628 9W	460000492010	OZA448-E57
1628 A4	460000280010	OZA446-E48
1628 J4	460000265010	OZA527-E2
1628 KN	460001852010	OZA495-PG2
1628 KP	460001815010	OZA341-PG7
1628 L4	460000274010	OZA527-E22
1628 LP	460001790010	OZA334-PG1
1628 NY	460001813010	OZA341-PG5
1628 PW	460001840010	LZA06-U1
1628 PX	460001818010	OZA538-PG1
1628 QY	460001814010	OZA341-PG6
1628 T2	460000201010	OZA527-E3
1628 TG	460001819010	OZA538-PG2
1628 TH	460001816010	OZA341-PG8
96 027 244	460000265010	OZA527-E2
96 036 827	460000274010	OZA527-E22
96 121 278 17	460000220010	OZA527-E12
96 127 346	460000220010	OZA527-E12
96 138 608	460000201010	OZA527-E3

O.E.	CODE	SHORT
CITROËN		
96 229 969	460000298010	OZA527-E15
96 229 970	460000434010	OZA527-E16
96 229 971	460000445010	OZA527-E17
96 230 002	460000488010	OZA527-E29
96 284 479	460000492010	OZA448-E57
96 284 479 80	460000492010	OZA448-E57
96 284 482	460000481010	OZA448-E56
96 366 522 80	460001790010	OZA334-PG1
96 369 209 80	460001840010	LZA06-U1
96 369 683 80	460001813010	OZA341-PG5
96 369 684 80	460001814010	OZA341-PG6
96 369 685 80	460001815010	OZA341-PG7
96 369 687 80	460001852010	OZA495-PG2
96 369 688 80	460001853010	OZA495-PG3
96 393 054 80	460001818010	OZA538-PG1
96 424 707 80	460001819010	OZA538-PG2
96 424 708 80	460001816010	OZA341-PG8

DAEWOO		
251 060 73	460001882010	OZA401-E6
965 079 86	460000440010	OZA341-W2

FACET		
10.7020	460000152010	OZA448-E37
10.7021	460000296010	OZA527-E19
10.7022	460000213010	OZA527-E7
10.7024	460000481010	OZA448-E56
10.7025	460000204010	OZA446-E50
10.7026	460001855010	OZA446-E2
10.7030	460000291010	OZA446-E49
10.7031	460001805010	OZA446-E12
10.7032	460000264010	OZA572-E3
10.7034	460000455010	OZA527-E14

O.E.		
	CODE	SHORT
FACET		
10.7036	460000220010	OZA527-E12
10.7041	460000253010	OZA527-E5
10.7042	460000150010	OZA446-E42
10.7043	460001810010	OZA445-E2
10.7044	460001850010	OZA445-E4
10.7045	460001848010	OZA446-E15
10.7046	460001889010	OZA65-A2
10.7047	460001802010	OZA401-E2
10.7048	460001887010	OZA446-E18
10.7049	460000423010	OZA572-E9
10.7056	460000254010	OZA572-E13
10.7057	460000498010	OZA527-E9
10.7062	460000472010	OZA446-E57
10.7069	460000488010	OZA527-E29
10.7070	460001893010	OZA448-E13
10.7072	460001882010	OZA401-E6
10.7075	460000245010	OZA334-A3
10.7076	460001866010	OZA446-E3
10.7087	460001950010	OZA447-E36
10.7089	460000405010	OZA447-E26
10.7096	460000234010	OZA334-A2
10.7097	460000415010	OZA448-E50
10.7136	460000418010	OZA334-SZ4
10.7145	460000275010	OZA572-E10
10.7148	460000129010	OZA447-E14
10.7159	460001863010	OZA531-GM2
10.7163	460000471010	OZA447-E32
10.7171	460000270010	OZA447-E17
10.7178	460001782010	OZA510-AU1
10.7184	460000295010	OZA572-E4
10.7188	460000242010	OZA572-E5
10.7197	460001856010	OZA114-A1
10.7199	460000433010	OZA74-F2

O.E.		
	CODE	SHORT
FACET		
10.7203	460000401010	OZA74-F1
10.7205	460000157010	OZA112-A3
10.7211	460000236010	OZA112-A4
10.7213	460001798010	OZA341-A1
10.7214	460000223010	OZA334-A1
10.7247	460001940010	OZA25-KH1
10.7263	460000177010	OZA73-F1
10.7264	460000147010	OZA236-R1
10.7265	460001861010	OZA446-E6
10.7268	460000156010	OZA83-R1
10.7269	460000282010	OZA448-E43
10.7279	460000134010	OZA55-R3
10.7282	460000468010	OZA277-R2
10.7284	460000126010	OZA311-R2
10.7300	460000194010	OZA446-E43
10.7301	460000151010	OZA448-E31
10.7304	460000494010	OZA447-E25
10.7307	460000225010	OZA112-A2
10.7320	460000244010	OZA519-D1
10.7322	460001820010	OZA381-D1
10.7327	460000155010	OZA446-E45
10.7336	460000404010	OZA448-E49
10.7345	460000193010	OZA446-E40
10.7352	460000460010	OZA447-E31
10.7362	460000474010	OZA334-AU1
10.7364	460000165010	OZA85-M1
10.7366	460000207010	OZA401-E63
10.7383	460000142010	OZA401-E51
10.7389	460000448010	OZA448-E53
10.7403	460000492010	OZA448-E57
10.7405	460000287010	OZA527-E24
10.7413	460000459010	OZA448-E54
10.7428	460000493010	OZA447-E35

O.E.	CODE	SHORT
FACET		
10.7441	460000146010	OZA112-A1
10.7589	460000162010	OZA446-E44
10.7670	460001759010	OZA112-A6
10.7671	460001760010	OZA112-A7
10.7685	460001757010	OZA488-D2
10.7692	460001754010	OZA583-GM2
10.7697	460001895010	OZA575-GM1
10.7785	460000450010	OZA446-E55
10.7943	460001786010	OZA532-A4
10.7945	460001764010	OZA534-A2
10.7946	460001792010	OZA532-A5

FERRARI		
12 15 15	460001833010	OZA446-E1
14 25 14	460000218010	OZA527-E4

FIAT		
46 407 316	460000225010	OZA112-A2
46 408 449	460001887010	OZA446-E18
46 417 969	460000213010	OZA527-E7
46 418 568	460000296010	OZA527-E19
46 418 813	460000157010	OZA112-A3
46 419 222	460001856010	OZA114-A1
46 422 649	460001893010	OZA448-E13
46 424 723	460000213010	OZA527-E7
46 447 841	460000236010	OZA112-A4
46 449 401	460000296010	OZA527-E19
46 462 006	460000287010	OZA527-E24
46 481 457	460001759010	OZA112-A6
46 481 458	460001760010	OZA112-A7
46 521 170	460000223010	OZA334-A1
46 523 129	460000234010	OZA334-A2
46 529 385	460000245010	OZA334-A3

O.E.	CODE	SHORT
FIAT		
46 545 432	460001798010	OZA341-A1
46 552 313	460000478010	OZA532-A1
46 750 249	460000489010	OZA532-A2
46 760 867	460000409010	OZA532-A3
46 774 531	460001762010	OZA534-A1
46 774 534	460001800010	OZA534-A3
46 786 046	460001764010	OZA534-A2
46 786 047	460001792010	OZA532-A5
46 807 454	460001796010	OZA532-A7
46 811 313	460001786010	OZA532-A4
46 823 880	460001793010	OZA532-A9
55 184 545	460001794010	OZA532-A10
60 507 690	460001877010	OZA446-E4
60 537 650	460000291010	OZA446-E49
60 562 536	460000218010	OZA527-E4
60 567 759	460001838010	OZA446-E5
60 578 768	460000253010	OZA527-E5
60 805 428	460001877010	OZA446-E4
60 808 457	460001838010	OZA446-E5
60 809 012	460001833010	OZA446-E1
60 810 814	460000213010	OZA527-E7
76 193 03	460001877010	OZA446-E4
76 542 21	460001838010	OZA446-E5
76 740 48	460000258010	OZA445-E6
77 067 54	460001889010	OZA65-A2
77 513 08	460000146010	OZA112-A1
77 859 73	460001887010	OZA446-E18
96 284 482	460000481010	OZA448-E56
96 284 482 80	460000481010	OZA448-E56

FORD		
1001 702	460000190010	OZA216-D2
1010 620	460000293010	OZA448-E44

O.E.		
	CODE	SHORT
FORD		
1013 764	460001890010	OZA89-D1
1025 958	460000125010	OZA216-D3
1035 595	460001820010	OZA381-D1
1053 108	460000244010	OZA519-D1
1640 552	460000139010	OZA446-E46
3000 923	460001757010	OZA488-D2
3010 660	460000403010	OZA488-D1
3017 524	460000451010	OZA381-D2
3721 930	460000462010	OZA381-D3
6169 693	460000210010	OZA448-E39
6199 647	460000477010	OZA527-E28
6847 908	460001867010	OZA33-D8
6847 910	460000199010	OZA33-D5
6847 911	460001890010	OZA89-D1
6847 912	460001865010	OZA448-E12
6847 914	460000271010	OZA448-E42
6847 916	460000260010	OZA448-E41
7011 190	460000470010	OZA448-E55
7089 574	460000135010	OZA89-D2
7126 155	460000239010	OZA448-E48
7126 156	460000293010	OZA448-E44
7325 143	460001950010	OZA447-E36
87AB 9F472 AA	460000210010	OZA448-E39
89BB 9F472 AA	460000477010	OZA527-E28
89FB 9F472 AC	460001865010	OZA448-E12
90BB 9F472 AB	460000125010	OZA216-D3
93AB 9F472 AA	460001867010	OZA33-D8
93BB 9F472 AA	460001890010	OZA89-D1
93FB 9F472 AA	460001865010	OZA448-E12
93GB 9F472 AA	460001865010	OZA448-E12
93GB 9F472 BA	460000271010	OZA448-E42
93GB 9F472 DA	460000470010	OZA448-E55
93VB 9F472 AA	460000260010	OZA448-E41

O.E.		
	CODE	SHORT
FORD		
95FB 9F472 CB	460000239010	OZA448-E48
95FB 9F472 DB	460000293010	OZA448-E44
95VW 9F472 CB	460001950010	OZA447-E36
95VW 9F472 FA	460000460010	OZA447-E31
96FB 9F472 DA	460000293010	OZA448-E44
98AB 9F472 BB	460000244010	OZA519-D1
98AB 9G444 BB	460001820010	OZA381-D1
XC2F 9F472 AA	460000403010	OZA488-D1
XC2F 9F472 BA	460001757010	OZA488-D2
XR3F 9G444 AA	460000451010	OZA381-D2
XR3F 9G444 BA	460000462010	OZA381-D3

GM

24 133 391	460001882010	OZA401-E6
25 106 073	460001882010	OZA401-E6

HELLA

6PA 009 165-001	460001882010	OZA401-E6
6PA 009 165-011	460000293010	OZA448-E44
6PA 009 165-021	460001855010	OZA446-E2
6PA 009 165-041	460000298010	OZA527-E15
6PA 009 165-051	460000213010	OZA527-E7
6PA 009 165-061	460001827010	OZA446-E8
6PA 009 165-071	460001802010	OZA401-E2
6PA 009 165-081	460000218010	OZA527-E4
6PA 009 165-091	460001867010	OZA33-D8
6PA 009 165-101	460000209010	OZA572-E8
6PA 009 165-111	460000147010	OZA236-R1
6PA 009 165-131	460001850010	OZA445-E4
6PA 009 165-141	460000284010	OZA527-E8
6PA 009 165-151	460000283010	OZA572-E1
6PA 009 165-161	460000449010	OZA447-E30
6PA 009 165-171	460000265010	OZA527-E2

O.E.	CODE	SHORT
HELLA		
6PA 009 165-181	460000155010	OZA446-E45
6PA 009 165-191	460000150010	OZA446-E42
6PA 009 165-201	460001861010	OZA446-E6
6PA 009 165-211	460000220010	OZA527-E12
6PA 009 165-221	460000129010	OZA447-E14
6PA 009 165-231	460000201010	OZA527-E3
6PA 009 165-241	460001848010	OZA446-E15
6PA 009 165-251	460000472010	OZA446-E57
6PA 009 165-261	460000285010	OZA527-E13
6PA 009 165-271	460000291010	OZA446-E49
6PA 009 165-291	460000139010	OZA446-E46
6PA 009 165-301	460000131010	OZA401-E50
6PA 009 165-311	460001872010	OZA446-E7
6PA 009 165-321	460000151010	OZA448-E31
6PA 009 165-331	460001822010	OZA401-E4
6PA 009 165-341	460000445010	OZA527-E17
6PA 009 165-351	460000193010	OZA446-E40
6PA 009 165-361	460001860010	OZA445-E3
6PA 009 165-371	460000259010	OZA447-E16
6PA 009 165-381	460000258010	OZA445-E6
6PA 009 165-391	460000143010	OZA401-E55
6PA 009 165-401	460001837010	OZA446-E14
6PA 009 165-411	460000434010	OZA527-E16
6PA 009 165-421	460001859010	OZA446-E16
6PA 009 165-431	460001866010	OZA446-E3
6PA 009 165-441	460000296010	OZA527-E19
6PA 009 165-451	460001777010	OZA572-E6
6PA 009 165-461	460000146010	OZA112-A1
6PA 009 165-471	460000145010	OZA55-R4
6PA 009 165-481	460001807010	OZA428-E1
6PA 009 165-491	460000273010	OZA572-E12
6PA 009 165-511	460001898010	OZA446-E11
6PA 009 165-521	460000189010	OZA83-R4

O.E.	CODE	SHORT
HELLA		
6PA 009 165-531	460001810010	OZA445-E2
6PA 009 165-541	460000274010	OZA527-E22
6PA 009 165-551	460000251010	OZA572-E11
6PA 009 165-561	460001890010	OZA89-D1
6PA 009 165-571	460000125010	OZA216-D3
6PA 009 165-581	460001826010	OZA446-E13
6PA 009 165-591	460000295010	OZA572-E4
6PA 009 165-601	460000142010	OZA401-E51
6PA 009 165-621	460000204010	OZA446-E50
6PA 009 165-631	460000153010	OZA401-E57
6PA 009 165-641	460000183010	OZA447-E13
6PA 009 165-651	460000498010	OZA527-E9
6PA 009 165-671	460000158010	OZA236-R2
6PA 009 166-001	460000188010	OZA186-F5
6PA 009 166-011	460000263010	OZA527-E10
6PA 009 166-031	460000151010	OZA448-E31
6PA 009 166-051	460000138010	OZA447-E10
6PA 009 166-061	460000466010	OZA527-E27
6PA 009 166-071	460000198010	OZA25-F12
6PA 009 166-081	460000280010	OZA446-E48
6PA 009 166-091	460000477010	OZA527-E28
6PA 009 166-101	460001889010	OZA65-A2
6PA 009 166-111	460000253010	OZA527-E5
6PA 009 166-121	460000215010	OZA446-E51
6PA 009 166-141	460000182010	OZA448-E29
6PA 009 166-151	460000157010	OZA112-A3
6PA 009 166-161	460000154010	OZA401-E56
6PA 009 166-171	460001887010	OZA446-E18
6PA 009 166-191	460000122010	OZA253-F6
6PA 009 166-201	460000177010	OZA73-F1
6PA 009 166-211	460000430010	OZA527-E18
6PA 009 166-221	460000206010	OZA448-E45
6PA 009 166-231	460000160010	OZA448-E38

O.E.	CODE	SHORT
HELLA		
6PA 009 166-241	460000191010	OZA311-R1
6PA 009 166-251	460001893010	OZA448-E13
6PA 009 166-261	460000156010	OZA83-R1
6PA 009 166-271	460000194010	OZA446-E43
6PA 009 166-281	460000166010	OZA401-E58
6PA 009 166-311	460000239010	OZA448-E48
6PA 009 166-321	460000167010	OZA83-R2
6PA 009 166-331	460000178010	OZA83-R3
6PA 009 166-421	460001932010	OTA7H-3A1
6PA 009 166-441	460001943010	OTA7H-3A2
6PA 009 166-451	460001963010	OTA7N-5C1
6PA 009 166-461	460000486010	OTA7H-5A1
6PA 009 166-471	460000442010	OTA7L-3C3
6PA 009 166-481	460000431010	OTA7L-3C4
6PA 009 166-491	460001954010	OTA7H-3C1
6PA 009 166-501	460000485010	OZA334-SZ1
6PA 009 166-511	460000418010	OZA334-SZ4
6PA 009 166-521	460001920010	OTA7N-5A1
6PA 009 166-531	460001938010	OTA7N-5A2
6PA 009 166-541	460001974010	OTA7N-5D1
6PA 009 166-551	460000420010	OTA7H-3C2
6PA 009 166-561	460000407010	OZA334-SZ3
6PA 009 166-571	460000496010	OZA334-SZ2
HLS 001	460001882010	OZA401-E6
HLS 002	460000293010	OZA448-E44
HLS 003	460001855010	OZA446-E2
HLS 005	460000298010	OZA527-E15
HLS 006	460000213010	OZA527-E7
HLS 007	460001827010	OZA446-E8
HLS 008	460001802010	OZA401-E2
HLS 009	460000218010	OZA527-E4
HLS 010	460001867010	OZA33-D8
HLS 011	460000209010	OZA572-E8

O.E.	CODE	SHORT
HELLA		
HLS 012	460000147010	OZA236-R1
HLS 013	460001850010	OZA445-E4
HLS 014	460000284010	OZA527-E8
HLS 015	460000283010	OZA572-E1
HLS 016	460000449010	OZA447-E30
HLS 017	460000265010	OZA527-E2
HLS 018	460000155010	OZA446-E45
HLS 019	460000150010	OZA446-E42
HLS 020	460001861010	OZA446-E6
HLS 021	460000220010	OZA527-E12
HLS 022	460000129010	OZA447-E14
HLS 023	460000201010	OZA527-E3
HLS 024	460001848010	OZA446-E15
HLS 025	460000472010	OZA446-E57
HLS 026	460000285010	OZA527-E13
HLS 027	460000291010	OZA446-E49
HLS 029	460000139010	OZA446-E46
HLS 030	460000131010	OZA401-E50
HLS 031	460001872010	OZA446-E7
HLS 032	460000151010	OZA448-E31
HLS 033	460001822010	OZA401-E4
HLS 034	460000445010	OZA527-E17
HLS 035	460000193010	OZA446-E40
HLS 036	460001860010	OZA445-E3
HLS 037	460000259010	OZA447-E16
HLS 038	460000258010	OZA445-E6
HLS 039	460000143010	OZA401-E55
HLS 040	460001837010	OZA446-E14
HLS 041	460000434010	OZA527-E16
HLS 042	460001859010	OZA446-E16
HLS 043	460001866010	OZA446-E3
HLS 044	460000296010	OZA527-E19
HLS 045	460001777010	OZA572-E6

O.E.	CODE	SHORT
HELLA		
HLS 046	460000146010	OZA112-A1
HLS 047	460000145010	OZA55-R4
HLS 048	460001807010	OZA428-E1
HLS 049	460000273010	OZA572-E12
HLS 051	460001898010	OZA446-E11
HLS 052	460000189010	OZA83-R4
HLS 053	460001810010	OZA445-E2
HLS 054	460000274010	OZA527-E22
HLS 055	460000251010	OZA572-E11
HLS 056	460001890010	OZA89-D1
HLS 057	460000125010	OZA216-D3
HLS 058	460001826010	OZA446-E13
HLS 059	460000295010	OZA572-E4
HLS 060	460000142010	OZA401-E51
HLS 062	460000204010	OZA446-E50
HLS 063	460000153010	OZA401-E57
HLS 064	460000183010	OZA447-E13
HLS 065	460000498010	OZA527-E9
HLS 067	460000158010	OZA236-R2
HLS 068	460000188010	OZA186-F5
HLS 069	460000263010	OZA527-E10
HLS 071	460000151010	OZA448-E31
HLS 073	460000138010	OZA447-E10
HLS 074	460000466010	OZA527-E27
HLS 075	460000198010	OZA25-F12
HLS 076	460000280010	OZA446-E48
HLS 077	460000477010	OZA527-E28
HLS 078	460001889010	OZA65-A2
HLS 079	460000253010	OZA527-E5
HLS 080	460000215010	OZA446-E51
HLS 082	460000182010	OZA448-E29
HLS 083	460000157010	OZA112-A3
HLS 084	460000154010	OZA401-E56

O.E.	CODE	SHORT
HELLA		
HLS 085	460001887010	OZA446-E18
HLS 087	460000122010	OZA253-F6
HLS 088	460000177010	OZA73-F1
HLS 089	460000430010	OZA527-E18
HLS 090	460000206010	OZA448-E45
HLS 091	460000160010	OZA448-E38
HLS 092	460000191010	OZA311-R1
HLS 093	460001893010	OZA448-E13
HLS 094	460000156010	OZA83-R1
HLS 095	460000194010	OZA446-E43
HLS 096	460000166010	OZA401-E58
HLS 099	460000239010	OZA448-E48
HLS 100	460000167010	OZA83-R2
HLS 101	460000178010	OZA83-R3
HLS 107	460001932010	OTA7H-3A1
HLS 109	460001943010	OTA7H-3A2
HLS 111	460000486010	OTA7H-5A1
HLS 112	460000442010	OTA7L-3C3
HLS 113	460000431010	OTA7L-3C4
HLS 114	460001954010	OTA7H-3C1
HLS 115	460000485010	OZA334-SZ1
HLS 116	460000418010	OZA334-SZ4
HLS 117	460001920010	OTA7N-5A1
HLS 118	460001938010	OTA7N-5A2
HLS 120	460000420010	OTA7H-3C2
HLS 121	460000407010	OZA334-SZ3
HLS 122	460000496010	OZA334-SZ2

HJS		
9201 7721	460000269010	OZA445-E7
9201 7759	460000282010	OZA448-E43
9201 7766	460001974010	OTA7N-5D1
9201 7768	460000405010	OZA447-E26

O.E.	CODE	SHORT
HJS		
9201 7769	460000282010	OZA448-E43
9201 7774	460000213010	OZA527-E7
9201 7775	460000296010	OZA527-E19
9201 7782	460000193010	OZA446-E40
9201 7788	460000206010	OZA448-E45
9201 7789	460000218010	OZA527-E4
9201 7790	460000273010	OZA572-E12
9201 7793	460000275010	OZA572-E10
9201 7794	460000155010	OZA446-E45
9201 7795	460000493010	OZA447-E35
9201 7797	460000281010	OZA447-E18
9201 7799	460000426010	OZA448-E51
9201 7800	460001848010	OZA446-E15
9201 7801	460001860010	OZA445-E3
9201 7802	460000151010	OZA448-E31
9201 7803	460001850010	OZA445-E4
9201 7804	460000150010	OZA446-E42
9201 7805	460001898010	OZA446-E11
9201 7806	460001859010	OZA446-E16
9201 7807	460001802010	OZA401-E2
9201 7810	460000423010	OZA572-E9
9201 7812	460001805010	OZA446-E12
9201 7813	460001861010	OZA446-E6
9201 7814	460001866010	OZA446-E3
9201 7816	460001882010	OZA401-E6
9201 7818	460001822010	OZA401-E4
9201 7820	460000254010	OZA572-E13
9201 7821	460000283010	OZA572-E1
9201 7822	460000237010	OZA446-E53
9201 7823	460001810010	OZA445-E2
9201 7826	460001802010	OZA401-E2
9201 7827	460001827010	OZA446-E8
9201 7829	460001827010	OZA446-E8

O.E.	CODE	SHORT
HJS		
9201 7830	460000423010	OZA572-E9
9201 7831	460001802010	OZA401-E2
9201 7832	460001898010	OZA446-E11
9201 7833	460000280010	OZA446-E48
9201 7834	460000265010	OZA527-E2
9201 7835	460000274010	OZA527-E22
9201 7836	460000274010	OZA527-E22
9201 7838	460000143010	OZA401-E55
9201 7840	460000176010	OZA25-F3
9201 7841	460000198010	OZA25-F12
9201 7844	460000150010	OZA446-E42
9201 7846	460000207010	OZA401-E63
9201 7856	460000186010	OZA401-E54
9201 7859	460000449010	OZA447-E30
9201 7861	460001802010	OZA401-E2
9201 7868	460000120010	OZA401-E49
9201 7872	460001877010	OZA446-E4
9201 7874	460000473010	OZA384-E39
9201 7876	460000466010	OZA527-E27
9201 7880	460000264010	OZA572-E3
9201 7881	460000264010	OZA572-E3
9201 7882	460000252010	OZA572-E2
9201 7883	460000138010	OZA447-E10
9201 7884	460001932010	OTA7H-3A1
9201 7885	460000209010	OZA572-E8
9201 7886	460000242010	OZA572-E5
9201 7890	460000445010	OZA527-E17
9201 7890	460000201010	OZA527-E3
9201 7891	460000153010	OZA401-E57
9201 7894	460000154010	OZA401-E56
9201 7901	460001802010	OZA401-E2
9201 7908	460001882010	OZA401-E6
9201 7909	460000154010	OZA401-E56

O.E.	CODE	SHORT
HJS		
9201 7910	460000166010	OZA401-E58
9201 7911	460001837010	OZA446-E14
9201 7912	460001826010	OZA446-E13
9201 7915	460001837010	OZA446-E14
9201 7918	460001865010	OZA448-E12
9201 7919	460000139010	OZA446-E46
9201 7920	460000210010	OZA448-E39
9201 7923	460000477010	OZA527-E28
9201 7925	460000470010	OZA448-E55
9201 7932	460000131010	OZA401-E50
9201 7935	460001907010	OTD2F-3K1
9201 7936	460000142010	OZA401-E51
9201 7941	460001833010	OZA446-E1
9201 7942	460001877010	OZA446-E4
9201 7943	460001872010	OZA446-E7
9201 7946	460001865010	OZA448-E12
9201 7947	460001865010	OZA448-E12
9201 7948	460000271010	OZA448-E42
9201 7955	460001855010	OZA446-E2
9201 7956	460000291010	OZA446-E49
9201 7957	460001833010	OZA446-E1
9201 7960	460000209010	OZA572-E8
9201 7961	460000160010	OZA448-E38
9201 7962	460000263010	OZA527-E10
9201 7963	460000285010	OZA527-E13
9201 7963	460000463010	OZA527-E6
9201 7964	460000484010	OZA384-E40
9201 7965	460001866010	OZA446-E3
9201 7966	460001882010	OZA401-E6
9201 7968	460001807010	OZA428-E1
9201 7970	460000220010	OZA527-E12
9201 7971	460000201010	OZA527-E3
9201 7972	460001943010	OTA7H-3A2

O.E.	CODE	SHORT
HJS		
9201 7974	460001777010	OZA572-E6
9201 7975	460000445010	OZA527-E17
9201 7981	460000270010	OZA447-E17
9201 7982	460001963010	OTA7N-5C1
9201 7984	460000293010	OZA448-E44
9201 7985	460000486010	OTA7H-5A1
9201 7986	460000427010	OZA447-E28
9201 7987	460000270010	OZA447-E17
9201 7993	460000455010	OZA527-E14
9201 7994	460000259010	OZA447-E16
9201 7995	460000151010	OZA448-E31
9201 7998	460000129010	OZA447-E14
9201 9929	460000291010	OZA446-E49
9201 9930	460001855010	OZA446-E2
9201 9931	460001855010	OZA446-E2
9207 0016	460001882010	OZA401-E6

HONDA		
35531-P1H-E01	460000425010	OZA502-E28
36531-P1K-E02	460000137010	OZA333-H4
36531-P1K-E021	460000137010	OZA333-H4
36531-P1K-E03	460000299010	OZA333-H26
36531-P45-G012	460000169010	OZA245-H1
36531-P45-G02	460000169010	OZA245-H1
36531-P5S-G012	460000180010	OZA245-H2
36531-P9K-E01	460000159010	OZA333-H6
36531-P9K-E011	460000159010	OZA333-H6
36531-P9L-E011	460000148010	OZA333-H5
36531-P9L-E02	460000212010	OZA333-H27
36531-P9L-E02	460000148010	OZA333-H5
36531-PDA-E02	460000266010	OZA501-H17
36531-PDE-E01	460000255010	OZA421-H1
36531-PDE-E02	460000499010	OZA569-H1

O.E.	CODE	SHORT
HONDA		
36531-PE7-662	460000164010	OZA401-E52
36531-PM8-305	460000153010	OZA401-E57
36531-PM8-A03	460000153010	OZA401-E57
36532-P1J-E01	460000288010	OZA333-H25
36532-P1J-E010-M2	460000288010	OZA333-H25
36532-PDE-E01	460000277010	OZA333-H19
36532-PDE-E010-M2	460000277010	OZA333-H19
36532-PDE-E020 M2	460000469010	OZA501-H23

HYUNDAI		
39210 22015	460000461010	OZA446-E56
39210 24520	460001969010	OZA25-KH3
39210 32520	460001940010	OZA25-KH1
MD 076 706	460000406010	OZA401-E66
MD 078 791	460000417010	OZA401-E67
MD 088 616	460000428010	OZA401-E68
MD 107 793	460000428010	OZA401-E68

JAGUAR		
4LS D3J	460000464010	OTD3J-5B1
70412 A	460000464010	OTD3J-5B1
DBC 6907	460001877010	OZA446-E4
LHE 1682 AA	460000464010	OTD3J-5B1
XC2F 9F472 AA	460000403010	OZA488-D1
XR3F 9G444 AA	460000451010	OZA381-D2
XR3F 9G444 BA	460000462010	OZA381-D3

KIA		
BP03 18861 B	460000143010	OZA401-E55

LANCIA		
46 452 598	460000152010	OZA448-E37
46 462 006	460000287010	OZA527-E24

O.E.	CODE	SHORT
LANCIA		
46 521 170	460000223010	OZA334-A1
46 523 129	460000234010	OZA334-A2
60 812 717	460000213010	OZA527-E7
96 28 448 280	460000481010	OZA448-E56
96 284 482	460000481010	OZA448-E56

MAZDA		
B3C7 18861 A	460000177010	OZA73-F1
B64N 18861	460000198010	OZA25-F12
B6DC 18861 A	460000188010	OZA186-F5
BP03 18861 B	460000143010	OZA401-E55
F201 18861 A	460000176010	OZA25-F3
FEH1 18861	460000187010	OZA25-F1
JE08 18861 B	460000256010	OZA21-F3
JE50 18861	460000446010	OZA74-F3
JE50 18861 A	460000122010	OZA253-F6
JE50 18861 A	460000433010	OZA74-F2
K802 18861 C	460000401010	OZA74-F1
KJ01 18861	460000457010	OZA186-F7

MERCEDES		
000 5402 617	460000484010	OZA384-E40
000 5403 817	460000160010	OZA448-E38
000 5403 917	460000263010	OZA527-E10
000 5404 017	460000463010	OZA527-E6
000 5406 117	460000459010	OZA448-E54
000 5406 417	460000285010	OZA527-E13
000 5408 517	460000216010	OZA447-E21
000 5409 017	460000227010	OZA447-E22
000 5409 217	460000206010	OZA448-E45
001 5400 417	460000182010	OZA448-E29
001 5400 817	460000482010	OZA447-E34
006 5429 617	460001826010	OZA446-E13

O.E.	CODE	SHORT
MERCEDES		
008 5429 117	460001837010	OZA446-E14
009 5424 117	460001826010	OZA446-E13
009 5428 717	460001872010	OZA446-E7
009 5429 017	460001837010	OZA446-E14
A 003 542 8118	460001836010	OZA571-C10

mitsubishi		
MD 076 706	460000406010	OZA401-E66
MD 078 791	460000417010	OZA401-E67
MD 088 616	460000428010	OZA401-E68
MD 109 613	460000175010	OZA401-E53
MD 119 210	460000207010	OZA401-E63
MD 128 262	460000186010	OZA401-E54
MD 148 738	460000121010	OZA428-E3
MD 150 609	460000197010	OZA428-E2
MD 160 578	460000132010	OZA428-E4
MD 182 691	460000165010	OZA85-M1
MD 183 145	460000436010	OZA502-E34
MD 183 399	460000447010	OZA502-E35
MD 197 852	460000437010	OZA448-E52
MD 300 080	460000458010	OZA502-E36
MD 340 904	460000448010	OZA448-E53
MD 351 752	460000448010	OZA448-E53

NISSAN		
22690 06F00	460000131010	OZA401-E50
22690 07G00	460000142010	OZA401-E51
22690 17B00	460000131010	OZA401-E50
22690 19B10	460000131010	OZA401-E50
22690 1F701	460001909010	OZA448-E58
22690 64J01	460001907010	OTD2F-3K1
22690 73C00	460000155010	OZA446-E45
22690 76J00	460000155010	OZA446-E45

O.E.	CODE	SHORT
NISSAN		
22690 81N00	460000142010	OZA401-E51
22690 99B00	460000155010	OZA446-E45
22690 IC770	460000473010	OZA384-E39
22690 2A000	460001804010	OZA544-N8
22691 2A000	460001804010	OZA544-N8

OPEL		
02 336 121	460001866010	OZA446-E3
09 118 698	460000404010	OZA448-E49
09 158 718	460000418010	OZA334-SZ4
09 202 575	460000485010	OZA334-SZ1
09 202 576	460000496010	OZA334-SZ2
09 202 577	460000407010	OZA334-SZ3
12 565 428	460001862010	OZA531-GM1
12 566 780	460001864010	OZA531-GM3
12 567 681	460001863010	OZA531-GM2
12 568 234	460001870010	OZA531-GM7
12 569 391	460001869010	OZA531-GM6
12 573 936	460001753010	OZA583-GM1
12 574 574	460001892010	OZA531-GM22
25 164 596	460001882010	OZA401-E6
25 177 596	460000404010	OZA448-E49
55 351 836	460001896010	OZA575-GM2
55 353 269	460001891010	OZA531-GM16
55 354 595	460001892010	OZA531-GM22
5WK9 1000	460000407010	OZA334-SZ3
5WK9 1701	460000485010	OZA334-SZ1
5WK9 1702	460000496010	OZA334-SZ2
5WK9 1709	460000418010	OZA334-SZ4
5WK9 3207	460001938010	OTA7N-5A2
855 300	460001861010	OZA446-E6
855 302	460001866010	OZA446-E3
855 305	460001882010	OZA401-E6

O.E.	CODE	SHORT
OPEL		
855 306	460001861010	OZA446-E6
855 307	460001866010	OZA446-E3
855 313	460001954010	OTA7H-3C1
855 315	460001882010	OZA401-E6
855 322	460000193010	OZA446-E40
855 323	460000128010	OZA446-E41
855 324	460000420010	OTA7H-3C2
855 330	460000442010	OTA7L-3C3
855 331	460000431010	OTA7L-3C4
855 333	460001882010	OZA401-E6
855 341	460000405010	OZA447-E26
855 342	460001920010	OTA7N-5A1
855 343	460001938010	OTA7N-5A2
855 345	460000404010	OZA448-E49
855 356	460000485010	OZA334-SZ1
855 357	460000496010	OZA334-SZ2
855 358	460000407010	OZA334-SZ3
855 372	460001863010	OZA531-GM2
855 382	460001869010	OZA531-GM6
855 389	460000418010	OZA334-SZ4
855 391	460001753010	OZA583-GM1
855 395	460001892010	OZA531-GM22
855 397	460001896010	OZA575-GM2
855 400	460001891010	OZA531-GM16
855 507	460001892010	OZA531-GM22
90 009 053	460001861010	OZA446-E6
90 010 999	460001866010	OZA446-E3
90 019 999	460001866010	OZA446-E3
90 397 523	460001861010	OZA446-E6
90 397 524	460001866010	OZA446-E3
90 409 385	460001861010	OZA446-E6
90 411 959	460001954010	OTA7H-3C1
90 448 458	460001861010	OZA446-E6

O.E.	CODE	SHORT
OPEL		
90 499 264	460000420010	OTA7H-3C2
90 509 169	460000193010	OZA446-E40
90 510 147	460001861010	OZA446-E6
90 528 253	460000442010	OTA7L-3C3
90 528 640	460000431010	OTA7L-3C4
90 530 068	460000405010	OZA447-E26
90 530 586	460001920010	OTA7N-5A1
90 536 393	460001938010	OTA7N-5A2
90 543 281	460000405010	OZA447-E26
96 184 229	460001965010	OTA7N-5E1
S108748001A	460001766010	OZA488-SZ1

PEUGEOT		
1618 72	460001853010	OZA495-PG3
1628 6R	460000298010	OZA527-E15
1628 6S	460000434010	OZA527-E16
1628 6W	460000445010	OZA527-E17
1628 7S	460000488010	OZA527-E29
1628 9T	460000481010	OZA448-E56
1628 9W	460000492010	OZA448-E57
1628 A4	460000139010	OZA446-E46
1628 KN	460001852010	OZA495-PG2
1628 KP	460001815010	OZA341-PG7
1628 L4	460000274010	OZA527-E22
1628 LP	460001790010	OZA334-PG1
1628 NY	460001813010	OZA341-PG5
1628 PW	460001840010	LZA06-U1
1628 PX	460001818010	OZA538-PG1
1628 QY	460001814010	OZA341-PG6
1628 SW	460000480010	OZA507-R2
1628 TG	460001819010	OZA538-PG2
1628 TH	460001816010	OZA341-PG8
1628 V4	460000220010	OZA527-E12

O.E.	CODE	SHORT
PEUGEOT		
96 027 244	460000265010	OZA527-E2
96 121 278 17	460000220010	OZA527-E12
96 127 346	460000220010	OZA527-E12
96 138 608	460000201010	OZA527-E3
96 229 969	460000298010	OZA527-E15
96 229 970	460000434010	OZA527-E16
96 229 971	460000445010	OZA527-E17
96 230 002	460000488010	OZA527-E29
96 284 479	460000492010	OZA448-E57
96 284 479 80	460000492010	OZA448-E57
96 284 482	460000481010	OZA448-E56
96 369 209 80	460001840010	LZA06-U1
96 369 688 80	460001853010	OZA495-PG3
96 393 054 80	460001818010	OZA538-PG1
96 398 536 80	460000480010	OZA507-R2
96 424 707 80	460001819010	OZA538-PG2

PROTON		
MD 182 691	460000165010	OZA85-M1
MD 183 145	460000436010	OZA502-E34

RENAULT		
22690 2A000	460001804010	OZA544-N8
7700 100 713	460000189010	OZA83-R4
7700 107 434	460000415010	OZA448-E50
7700 108 027	460000468010	OZA277-R2
7700 260 909	460001898010	OZA446-E11
7700 273 273	460000158010	OZA236-R2
7700 273 715	460000126010	OZA311-R2
7700 854 148	460001827010	OZA446-E8
7700 854 506	460001878010	OZA55-R1
7700 860 246	460001807010	OZA428-E1
7700 862 426	460000123010	OZA55-R2

O.E.	CODE	SHORT
RENAULT		
7700 864 987	460000134010	OZA55-R3
7700 867 295	460000145010	OZA55-R4
7700 867 408	460000156010	OZA83-R1
7700 870 318	460000147010	OZA236-R1
7700 871 544	460000282010	OZA448-E43
7700 872 820	460000191010	OZA311-R1
7700 872 878	460000472010	OZA446-E57
7700 874 327	460000167010	OZA83-R2
7700 874 600	460000178010	OZA83-R3
8200 052 063	460000480010	OZA507-R2
8200 145 714	460001857010	OZA544-R1

ROLLS ROYCE		
PB 20364	460000416010	OZA447-E27

ROVER		
AMR 6244	460000475010	OTD3J-5C1
ERR 6729	460000453010	OTD3G-3A1
MHK 000 210	460000416010	OZA447-E27
MHK 100 04	460000284010	OZA527-E8
MHK 100 06	460000498010	OZA527-E9
MHK 100 21	460000430010	OZA527-E18
MHK 100 23	460001828010	OZA401-E5
MHK 100 300	460000136010	OZA222-RV1
MHK 100 722	460000429010	OZA341-RV2

SAAB		
127 881 29	460001895010	OZA575-GM1
127 99169	460001754010	OZA583-GM2
42 39 588	460000483010	OZA446-E58
75 30 140	460001802010	OZA401-E2

O.E.	CODE	SHORT
SEAT		
021 906 265 A	460000254010	OZA572-E13
021 906 265 AC	460001950010	OZA447-E36
021 906 265 AK	460000460010	OZA447-E31
030 906 262 C	460000491010	OZA510-V1
030 906 262 K	460001829010	LZA11-V3
030 906 265	460001848010	OZA446-E15
030 906 265 AD	460000259010	OZA447-E16
030 906 265 AP	460000423010	OZA572-E9
030 906 265 C	460001860010	OZA445-E3
030 906 265 CB	460000426010	OZA448-E51
030 906 265 E	460001822010	OZA401-E4
030 906 265 J	460001850010	OZA445-E4
030 906 265 T	460000283010	OZA572-E1
032 906 265	460000449010	OZA447-E30
034 906 265 C	460001855010	OZA446-E2
034 906 265 F	460001859010	OZA446-E16
035 906 265 B	460001802010	OZA401-E2
036 906 262 D	460000435010	OZA510-V5
036 906 262 F	460000424010	OZA510-V4
036 906 262 G	460001774010	LZA11-V2
036 906 262 J	460001842010	LZA11-V4
036 906 262 T	460001880010	LZA07-V3
037 906 265 AD	460000275010	OZA572-E10
03C 906 262	460001885010	OZA510-V6
03D 906 265	460001809010	OZA585-I1
03D 906 265 A	460001808010	OZA510-I1
051 906 265 E	460001802010	OZA401-E2
06A 906 262 BR	460001851010	LZA07-V1
06A 906 262 BS	460001884010	OZA510-V11
06A 906 262 CF	460001868010	LZA07-V2
06A 906 265 E	460000270010	OZA447-E17
06A 906 265 F	460000471010	OZA447-E32
06A 906 265 H	460000281010	OZA447-E18

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SEAT		
6K0 906 262 A	460000413010	OZA510-V3

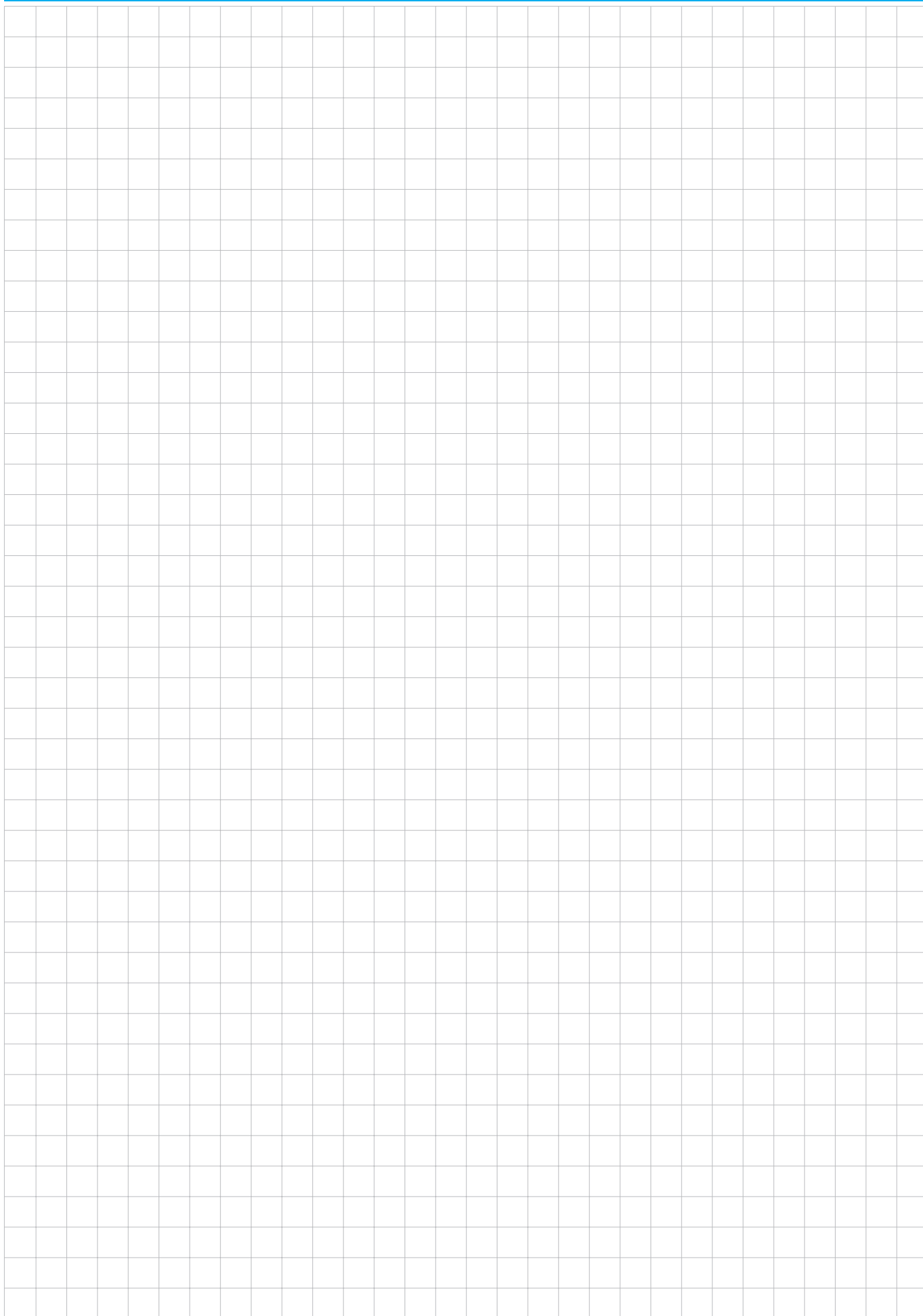
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5WK9 0132	460001975010	OTA7N-5D2
5WK9 0255	460001991010	OTA7N-5D3
5WK9 0341	460001965010	OTA7N-5E1
5WK9 1000	460000407010	OZA334-SZ3
5WK9 1701	460000485010	OZA334-SZ1
5WK9 1702	460000496010	OZA334-SZ2
5WK9 1709	460000418010	OZA334-SZ4
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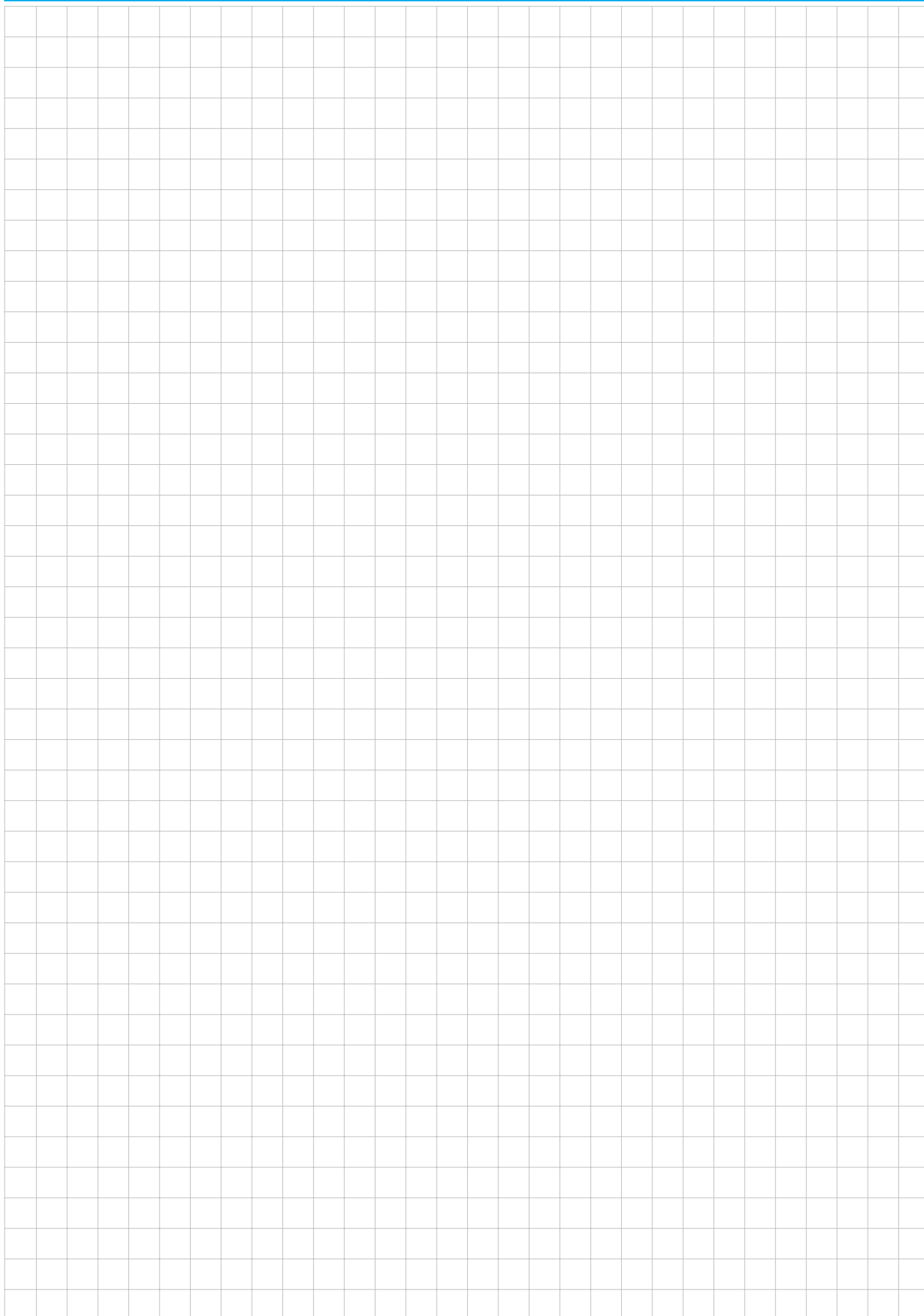
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030 906 262 K	460001829010	LZA11-V3
036 906 262 D	460000435010	OZA510-V5
036 906 262 G	460001774010	LZA11-V2
03C 906 262	460001885010	OZA510-V6
03D 906 265	460001809010	OZA585-I1
03D 906 265 A	460001808010	OZA510-I1
06A 906 265 E	460000270010	OZA447-E17
06A 906 265 F	460000471010	OZA447-E32
06A 906 265 H	460000281010	OZA447-E18
06B 906 265 A	460000474010	OZA334-AU1
06B 906 265 B	460000452010	OZA516-AU1
6U0 906 265 E	460000414010	OZA457-I1

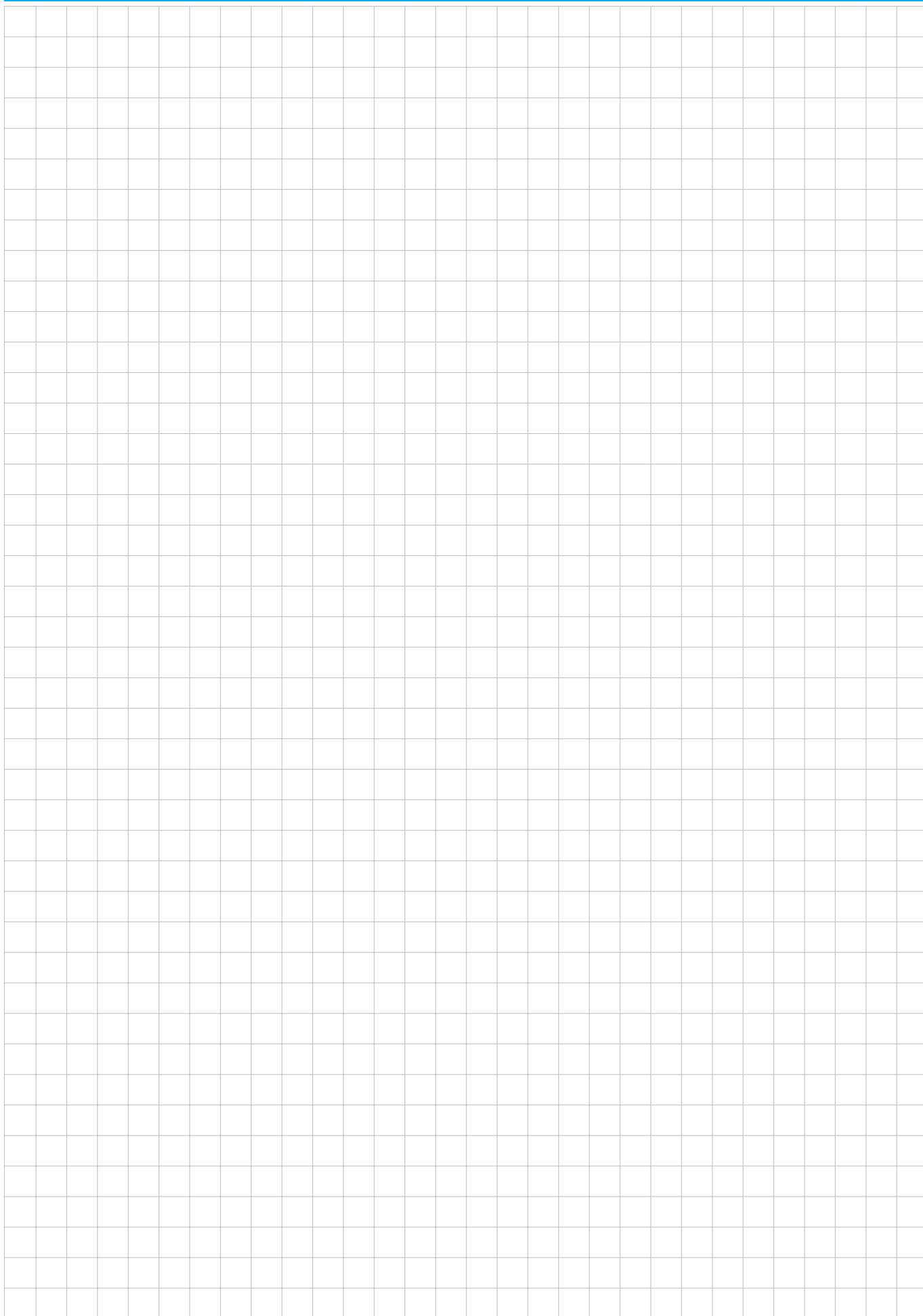
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STEYR-DAIMLER-PUCH		
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SUBARU		
18213 60B00	460001882010	OZA401-E6
22690 AA 150	460000450010	OZA446-E55
SUZUKI		
18213 57B10	460000154010	OZA401-E56
18213 60B00	460001882010	OZA401-E6
18213 61A10	460000154010	OZA401-E56
18213 64B00	460001882010	OZA401-E6
19213 64B00	460000166010	OZA401-E58
TOYOTA		
89465-05020	460000228010	OZA448-E47
89465-10070	460000250010	OZA502-E31
89465-19275	460000120010	OZA401-E49
89465-19295	460000449010	OZA447-E30
89465-19575	460001839010	OZA448-E16
89465-29316	460000120010	OZA401-E49
89465-29495	460000133010	OZA384-E32
89465-29545	460000484010	OZA384-E40
89465-39435	460000473010	OZA384-E39
89465-39445	460000484010	OZA384-E40
VOLVO		
1326 578	460001898010	OZA446-E11
3061 1232	460001948010	OTA4F-5C2
3061 1233	460001785010	OTA4N-5D1
3061 1510	460001908010	OTA4F-5F1
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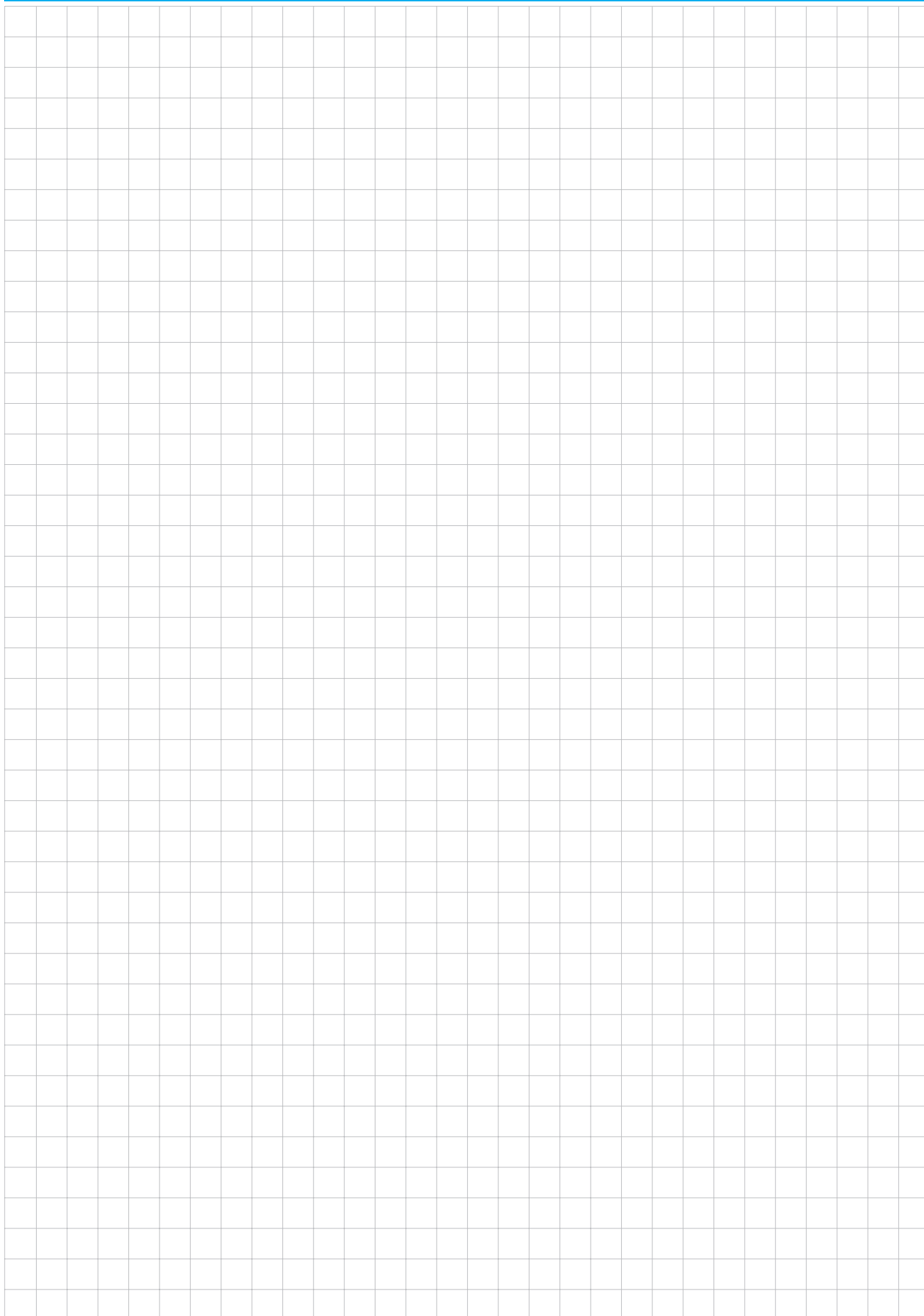
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3063 0132	460001768010	OTA4N-5H1
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3081 4907	460000124010	OZA83-VN1
3086 4308	460001942010	OTA4F-5E1
3087 3634	460000448010	OZA448-E53
3110 4892	460001780010	OZA324-L2
3474 457	460000291010	OZA446-E49
3517 394	460001763010	OTA4F-3B1
3517 778	460000258010	OZA445-E6
3531 251	460000291010	OZA446-E49
3547 001	460001755010	OTA4N-5A1
3547 445	460001773010	OTA4F-3C1
9135 329	460001901010	OTA4F-5B1
9207 998	460001755010	OTA4N-5A1
9207 999	460001765010	OTA4N-5B1
9445 464	460001779010	OZA324-L1
VOLKSWAGEN		
021 906 265 A	460000254010	OZA572-E13
021 906 265 AC	460001950010	OZA447-E36
021 906 265 AE	460000493010	OZA447-E35
021 906 265 AG	460000494010	OZA447-E25
021 906 265 AH	460000493010	OZA447-E35
021 906 265 AK	460000460010	OZA447-E31
021 906 265 AQ	460000493010	OZA447-E35
021 906 265 M	460000455010	OZA527-E14
030 906 262 C	460000491010	OZA510-V1
030 906 262 F	460000402010	OZA510-V2
030 906 262 K	460001829010	LZA11-V3
030 906 265	460001848010	OZA446-E15
030 906 265 AD	460000259010	OZA447-E16
030 906 265 AE	460000151010	OZA448-E31











ORGANIZZAZIONE COMMERCIALE

Mercato Italia

Direzione	Fax 02 1979227334
Vendite	Fax 02 1979227334
Assistenza Tecnica	Fax 02 297227500
Customer service	Fax 02 297227511/211
Marketing	Fax 02 297227376

Aree di Vendita

Area 1 Tel. 02 97223567/373435	Valle d'Aosta, Piemonte, Liguria, Lombardia (escl. Bergamo, Brescia, Cremona, Mantova), Toscana, Umbria, Sardegna, Lazio e provincia di Piacenza
Area 2 Tel. 02 97227003/3878	Veneto, Trentino, Friuli, Emilia-Romagna (escl. Piacenza) e province di Bergamo, Brescia, Cremona, Mantova (escl. Piacenza)
Area 3 Tel. 02 97227282/642/357	Marche, Abruzzo, Molise,
Area 3 Tel. 02 97227282/603	Campania, Puglia, Marche, Lazio, Abruzzo, Basilicata, Calabria, Sicilia, Molise, Campania, Sardegna
Area 4 Tel. 02 97227642/737	Puglia, Basilicata, Calabria, Sicilia

