



**CATÁLOGO DE  
APLICACIONES  
DE BUJÍAS**  
AUTOMÓVILES  
Y MOTOCICLETAS





## LA MARCA HELLA

HELLA GmbH & Co. KGaA (perteneciente al Grupo FORVIA) es un proveedor global con sede en Lippstadt (Alemania), especializado en sistemas de iluminación, electrónica automotriz y soluciones para el mercado de reposición. La empresa cuenta hoy con alrededor de 36.500 colaboradores y opera en más de 125 ubicaciones en cerca de 35 países.

Ofrece un portafolio que abarca tres unidades de negocio: Iluminación (faros, luces, soluciones de iluminación automotriz), Electrónica (sistemas electrónicos, sensores, gestión de energía, tecnología para electromovilidad y conducción asistida) y Lifecycle Solutions, que incluye piezas de recambio, accesorios, repuestos para talleres, y productos para vehículos especiales como maquinaria agrícola, vehículos comerciales o barcos.

HELLA colabora con todos los grandes fabricantes automotrices del mundo y abastece también al mercado de repuestos y servicios, consolidando su posición entre los 50 mayores proveedores automotrices globales.

Nuestra reputación se apoya en décadas de innovación: desde sus orígenes en 1899 como fabricante de lámparas para carruajes, hasta liderar hoy el desarrollo de iluminación LED de alto desempeño, electrónica avanzada, sistemas para electromovilidad y soluciones para la movilidad futura.

La marca HELLA es sinónimo de calidad comprobada y tecnología automotriz innovadora; la base del éxito de HELLA radica en su constante búsqueda de innovaciones y mejoras de diseño, y en la creación constante de valor para el futuro de los vehículos de motor.

Como parte del Grupo FORVIA, HELLA se beneficia del respaldo de un conglomerado global que potencia su capacidad tecnológica, alcance internacional y competitividad en el mercado automotriz contemporáneo.



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# ¿QUÉ ES UNA BUJÍA?

La bujía es un dispositivo instalado en la parte superior del cilindro de un motor que genera chispas en la punta de su electrodo cuando se aplica un alto voltaje en sus extremos terminales, encendiendo así la mezcla de aire comprimido y combustible en el cilindro.

Las combustiones controladas resultantes aseguran movimientos continuos del pistón que se traducen en movimientos rotacionales de las ruedas.

La bujía desempeña un papel importante para lograr un rendimiento óptimo y un funcionamiento confiable de un motor durante toda su vida útil.

Tiene que garantizar un arranque en frío confiable y, al mismo tiempo, evitar fallos de encendido durante la aceleración. Al mismo tiempo, debe poder operar continuamente durante largas horas y estar expuesto a condiciones extremas de alta temperatura, alta presión, vibración vigorosa y presencia de productos químicos corrosivos en el cilindro del motor.

Con un mayor énfasis en la economía de combustible y la limpieza del medio ambiente hoy en día, una bujía juega un papel aún mayor para garantizar una combustión limpia y eficiente.



# ¿POR QUÉ PREFERIR LAS BUJÍAS HELLA?

Con su conocimiento de OE en dispositivos de encendido electrónico y sensores de motor, HELLA diseña sus bujías para mayor durabilidad, confiabilidad y rendimiento óptimo.

Todas las Bujías HELLA tienen electrodos centrales de núcleo de cobre que proporcionan la máxima disipación de calor y conductividad para mantener temperaturas de funcionamiento estables.

La carcasa metálica de cada enchufe está niquelada para ofrecer una mayor resistencia a la corrosión. El aislante está hecho de un compuesto de dióxido de silicio de muy alta densidad que brinda la máxima resistencia contra la vibración en el cilindro del motor y también evita las fugas de corriente durante las chispas.

HELLA introduce su nuevo rango de bujías, con cuatro tipos: HELLA Energy equivalente a bujías de OE para su reemplazo sencillo, HELLA Energy Pro que duran más que las bujías OE y las series de alto rendimiento HELLA Platinum e Iridium Pro que ofrecen rendimiento y potencia superior, con una vida útil más larga.

Ideales tanto para el reemplazo de piezas de repuesto como para los entusiastas del motor que buscan mejorar el rendimiento de su automóvil y/o motocicleta.



BUJÍAS HELLA	SERIE ESTÁNDAR		SERIES DE ALTO RENDIMIENTO	
	ENERGY	ENERGY PRO	PLATINUM	IRIDIUM PRO
<b>Tecnología</b>	Electrodo central de níquel con núcleo de cobre	Electrodo central de iridio con núcleo de cobre y electrodo de masa en forma de U.	Punta de platino con electrodo central de núcleo de cobre.	Punta de iridio con electrodo de núcleo de cobre y almohadilla de platino con electrodo a tierra.
<b>Beneficios</b>	<ul style="list-style-type: none"> <li>· Vida útil de hasta 30.000 km.</li> <li>· Durable.</li> </ul>	<ul style="list-style-type: none"> <li>· Vida útil de hasta 40.000 km.</li> <li>· Durable.</li> <li>· Combustión más suave.</li> </ul>	<ul style="list-style-type: none"> <li>· Mayor vida útil de hasta 60.000 km.</li> <li>· Durabilidad mejorada.</li> <li>· Respuesta y aceleración más rápidas.</li> <li>· Eficiencia de combustible mejorada.</li> <li>· Mejor combustión.</li> </ul>	<ul style="list-style-type: none"> <li>· Mayor vida útil hasta de 100.000 km.</li> <li>· Mejor durabilidad.</li> <li>· Respuesta superior y aceleración.</li> <li>· Mayor eficiencia de combustible.</li> <li>· Combustión y potencia superiores.</li> </ul>

# PORTAFOLIO GENERAL DE BUJÍAS HELLA

El portafolio de bujías HELLA incluye cuatro gamas principales: **Energy**, **Energy Pro**, **Platinum** e **Iridium Pro**, diseñadas para vehículos livianos, motocicletas y motores diésel con bujías de precalentamiento.

Cada línea ofrece diferentes niveles de durabilidad, rendimiento y eficiencia, adaptándose a necesidades de mantenimiento básico o alto desempeño.

		RANGO ESTÁNDAR		RANGO DE ALTO RENDIMIENTO	
		ENERGY	ENERGY PRO	PLATINUM	IRIDIUM PRO
VEHÍCULOS DE PASAJEROS	<p>Durable.</p> 	<p>Mejor combustión. Larga vida.</p> 	<p>Mejor rendimiento. Larga vida.</p> 	<p>Rendimiento superior y mayor aceleración. Extrema larga vida.</p> 	
	<p>Durable.</p> 			<p>Rendimiento superior y mayor aceleración. Extrema larga vida.</p> 	
MOTOCICLETAS	<p>Durable.</p> 			<p>Rendimiento superior y mayor aceleración. Extrema larga vida.</p> 	

DURABLE

# HELLA ENERGY

Las bujías **HELLA Energy** tienen un electrodo central de níquel con núcleo de cobre que aumenta la conductividad térmica, ofrece una excelente disipación de calor y, en última instancia, hace que las bujías sean más duraderas.

Los números de pieza seleccionados vienen con un electrodo central de resistencia que suprime la interferencia causada durante las chispas.

## Niquelado: Robusta

- La carcasa de metal niquelado brillante ofrece una fuerte resistencia a la corrosión.
- Las propiedades resistentes al óxido permiten una extracción más fácil de la bujía durante el reemplazo.

## Aislador de alta densidad: Fuerza máxima

- Cerámica de dióxido de silicio de alta densidad para máxima resistencia y aislamiento.
- Diseño de aislador con nervaduras angulares para evitar fugas de corriente.

## Resistencia: Menos interferencia

- Electrodo central con resistencia para suprimir interferencias, un beneficio para muchos automóviles modernos equipados con varios dispositivos electrónicos.
- **TENGA EN CUENTA:** Algunas bujías Energy están diseñadas solo para automóviles, y por eso no se consideran válidas para motocicletas.

## Núcleo de cobre: Duradero

- Electrodo central de níquel con núcleo de cobre.
- El núcleo de cobre ofrece una excelente disipación de calor que evita el sobrecalentamiento del electrodo.
- Dura más que los enchufes estándar de núcleo de níquel.



**Intervalo de servicio recomendado:**  
Cada 30.000 - 40.000 kilómetros

Siempre verificar las recomendaciones del fabricante del vehículo para el recambio de las bujías

## BUJÍAS PARA AUTOMÓVILES

Disponibles en caja individual y caja de 10 piezas



## BUJÍAS PARA MOTOCICLETAS

Disponibles en caja individual y caja de 10 piezas



LARGA VIDA, MEJOR COMBUSTIÓN

# HELLA ENERGY PRO

Las bujías **HELLA Energy Pro** presentan un diseño de electrodo de masa con ranura en U de aleación de níquel que proporciona un área más grande para el núcleo de la llama, lo que genera una combustión más completa que conduce a una mejor eficiencia del combustible. Cada bujía incorpora un electrodo central mejorado con itrio que dura más que las bujías típicas OE.

HELLA Energy Pro también viene con un electrodo central con resistencia adicional. Para muchos automóviles modernos con sistemas electrónicos a bordo e inyección electrónica de combustible, dicha resistencia en las bujías suprime en gran medida la interferencia electromagnética causada durante las chispas.

**Intervalo de servicio recomendado:**  
Cada 30.000 - 40.000 kilómetros

Siempre verificar las recomendaciones del fabricante del vehículo para el recambio de las bujías

#### Niquelado: Robusta

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#### Resistencia: Menos interferencia

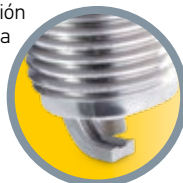
- Electrodo central con resistencia para suprimir interferencias, un beneficio para muchos automóviles modernos equipados con varios dispositivos electrónicos.

#### Níquel-Itrio: Vida más larga

- Electrodo central de níquel-itrio con núcleo de cobre
- La aleación de níquel-itrio tiene un punto de fusión más alto que los tapones estándar basados en níquel, significa una mayor durabilidad contra el desgaste.
- La aleación también mejora la resistencia del núcleo de cobre contra la corrosión.
- El núcleo de cobre ofrece una excelente disipación de calor que evita el sobrecalentamiento del electrodo.
- Dura más que los enchufes estándar basados en níquel o cobre.

#### U-Groove: Mejor combustión

- La ranura en U en la parte inferior del electrodo de tierra permite un área más grande para que se forme el núcleo de la llama y permite una combustión más completa y una mejor eficiencia de combustible.



#### BUJÍAS PARA AUTOMÓVILES

Disponibles en caja individual y caja de 10 piezas



## MEJOR RENDIMIENTO Y MAYOR VIDA ÚTIL

# HELLA PLATINUM

Las bujías **HELLA Platinum** ofrecen una punta de electrodo central de platino que ofrece alta durabilidad y larga vida útil. Dura más que las bujías OE típicas, incluidos las bujías mejoradas con Itrio.

La punta fina reduce el requisito de voltaje de ignición y mejora la inflamabilidad, brindando una respuesta más rápida, una aceleración más rápida y mejor economía de combustible.

**Intervalo de servicio recomendado:**  
Cada 60.000 - 80.000 kilómetros

Siempre verificar las recomendaciones del fabricante del vehículo para el recambio de las bujías

### Niquelado: Robusta

- La carcasa de metal niquelado brillante ofrece una fuerte resistencia a la corrosión.
- Las propiedades resistentes al óxido permiten una extracción más fácil de la bujía durante el reemplazo.

### Punta de platino con electrodo central de núcleo de cobre: Alta durabilidad y vida útil más larga

- La punta de aleación de platino soldada con láser ofrece una alta durabilidad y una vida útil más larga
- La punta fina reduce el requisito de voltaje de ignición y mejora la inflamabilidad.
- Respuesta más rápida y aceleración más rápida.
- Mejora la economía de combustible.
- El núcleo de cobre ofrece una excelente disipación de calor que evita el sobrecalentamiento del electrodo.



### Aislador de alta densidad: Fuerza máxima

- Cerámica de dióxido de silicio de alta densidad para máxima resistencia y aislamiento.
- Diseño de aislador con nervaduras angulares para evitar fugas de corriente.

### Resistencia: Menos interferencia

- Electrodo central con resistencia para suprimir interferencias, un beneficio para muchos automóviles modernos equipados con varios dispositivos electrónicos.



### BUJÍAS PARA AUTOMÓVILES

Disponibles en caja individual y caja de 10 piezas



RENDIMIENTO SUPERIOR Y ACELERACIÓN

# HELLA IRIDIUM PRO

## EXTREMA LARGA VIDA

La punta del electrodo central de la bujía y el electrodo de tierra son las áreas donde ocurre la mayor parte del desgaste. Las bujías **HELLA Iridium Pro** ofrecen una excelente durabilidad en la punta del electrodo central con una punta de iridio y una almohadilla de platino en el electrodo de tierra.

El iridio es 6 veces más duro, 8 veces más fuerte y tiene un punto de fusión 640 grados más alto que el platino. El avance en la tecnología láser de precisión ha permitido la soldadura láser de material de iridio para crear una punta de corte uniforme de precisión. Eso en un ambiente hostil como el cilindro del motor se traduce en una bujía que dura mucho más que cualquier otro tipo de bujía (níquel, itrio y platino).

La punta de electrodo central súper fina de 0,6 mm reduce los requisitos de voltaje y permite un encendido por chispa concentrado y enfocado. Esto a su vez mejora la inflamabilidad, ofrece una respuesta más rápida, una aceleración más rápida y una mejor economía de combustible.

**Intervalo de servicio recomendado:**  
Hasta 100.000 kilómetros

Siempre verificar las recomendaciones del fabricante del vehículo para el recambio de las bujías

**Niquelado: Robusta**

- La carcasa de metal niquelado brillante ofrece una fuerte resistencia a la corrosión.
- Las propiedades resistentes al óxido permiten una extracción más fácil de la bujía durante el reemplazo.

**Punta soldada con láser de iridio con electrodo central de núcleo de cobre: Rendimiento superior**

- La punta de aleación de iridio con corte de precisión soldado con láser ofrece una alta durabilidad y una vida útil más larga.
- La punta fina de 0,6 mm reduce el requisito de voltaje de ignición y mejora significativamente la inflamabilidad.
- Respuesta superior y aceleración sobresaliente.
- Alta eficiencia de combustible.
- El núcleo de cobre ofrece una excelente disipación del calor que evita el sobrecalentamiento del electrodo.
- Dura más que los enchufes estándar basados en níquel o cobre.

**Larga vida útil extrema**

- Dura mucho más que las bujías OE típicas, incluidas las bujías de platino y las mejoradas con itrio.

**Aislador de alta densidad: Fuerza máxima**

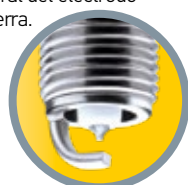
- Cerámica de dióxido de silicio de alta densidad para máxima resistencia y aislamiento.
- Diseño de aislador con nervaduras angulares para evitar fugas de corriente.

**Resistencia: Menos interferencia**

- Electrodo central con resistencia para suprimir interferencias, un beneficio para muchos automóviles modernos equipados con varios dispositivos electrónicos.

**Almohadilla de platino en el electrodo de tierra: Durabilidad mejorada y vida útil más larga**

- Mejora la durabilidad general del electrodo de tierra.



**BUJÍAS PARA AUTOMÓVILES Y MOTOCICLETAS**

Disponibles en caja individual y caja de 10 piezas

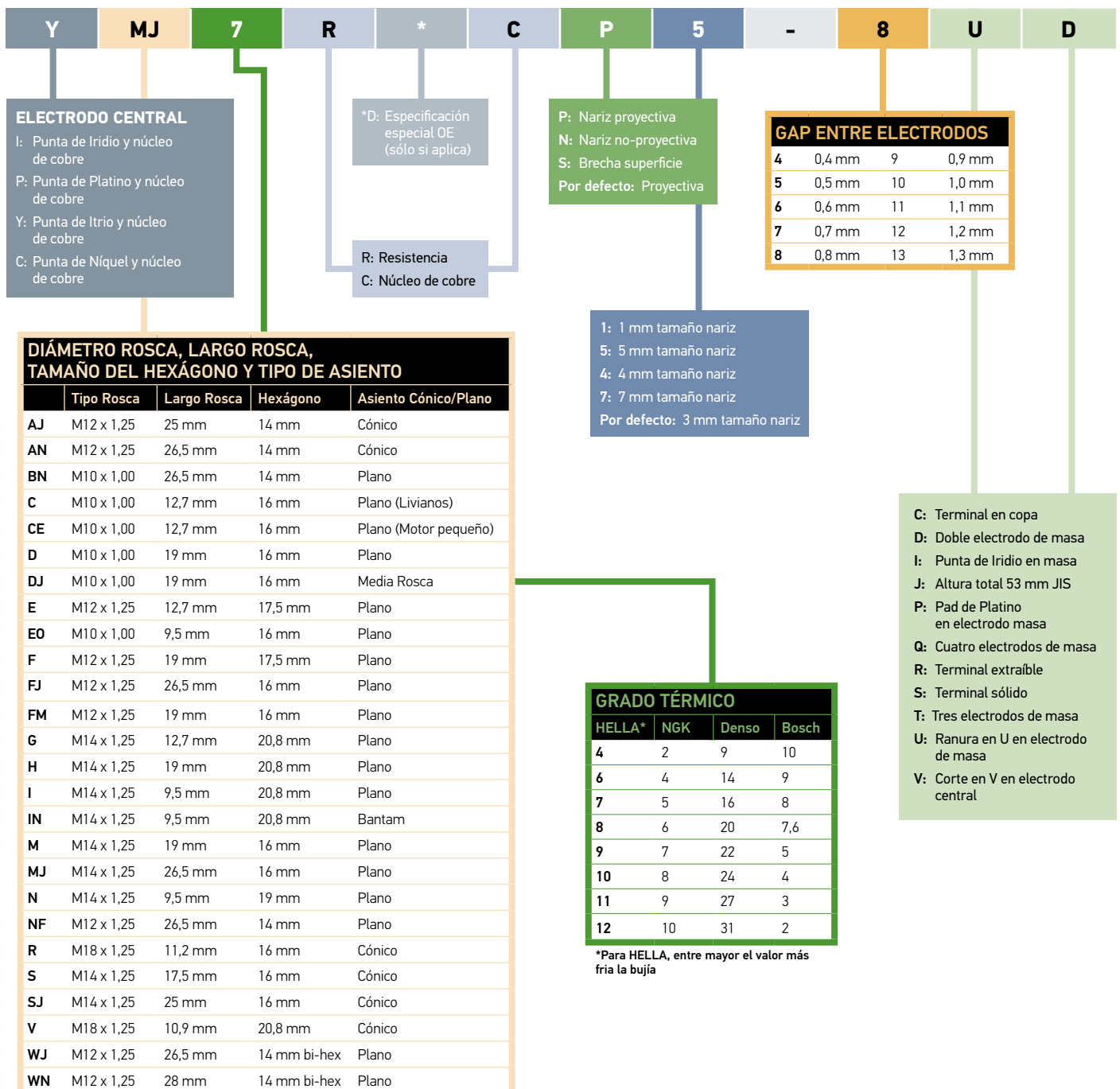


SISTEMA REFERENCIA DE CATÁLOGO

# DECODIFICADOR DE BUJÍAS HELLA

La nomenclatura de las bujías HELLA es un sistema de códigos alfanuméricos diseñado para describir de manera compacta las características técnicas de cada bujía. Este código permite identificar rápidamente el tipo de rosca, el rango térmico, la longitud de la rosca y si la bujía incorpora resistencia interna, entre otros detalles.

La nomenclatura de las bujías HELLA no es arbitraria: cada letra y número aporta información técnica precisa que asegura la correcta selección de la bujía según el motor y las condiciones de uso. Este sistema facilita tanto la identificación como la equivalencia con otras marcas, garantizando compatibilidad y rendimiento óptimo.



# ¿CUÁNDO CAMBIAR LAS BUJÍAS?

La vida útil de la bujía depende, en principio, del tipo de bujía utilizada, **desde aproximadamente 30.000 km para HELLA Energy hasta los 100.000 km para HELLA Iridium Pro**. También se recomienda que siga el intervalo de reemplazo que figura en el manual del propietario de su vehículo.

La vida útil de la bujía no se puede garantizar porque el rendimiento de la bujía depende de varios factores variables. Estos factores incluyen hábitos de conducción, tipo de combustibles que

conducen a una cantidad variable de sustancias corrosivas en los cilindros, diferencias en la tolerancia o precisión de varios componentes, incluidos los sensores en cada sistema del motor y el rendimiento general del motor en sí.

Una pauta general es inspeccionar las bujías cuando envía su automóvil para un servicio completo cada año.

Si experimenta golpes frecuentes del motor con una caída significativa en el ahorro de combustible, podría significar que es hora de reemplazar su bujía.

## INTERVALOS RECOMENDADOS PARA CAMBIAR LAS BUJÍAS

TIPO DE BUJÍA	INTERVALO DE KILÓMETROS
Níquel/Cobre	Cada 30.000 – 50.000 kms
Platino	Cada 60.000 – 80.000 km
Iridio	Hasta 100.000 km

NOTA: Siempre verificar las recomendaciones del fabricante del vehículo para el recambio de las bujías.

# GUÍA DE INSTALACIÓN

- Siempre consulte el manual del vehículo para ver cuál es el tipo de bujía indicado. Por lo general, el fabricante del automóvil indica el tipo de motor y el tipo de bujía en el manual.
- Permita que el motor del automóvil se enfríe.
- Use la especificación de bujía recomendada por el manual del motor.
- Retire e instale una bujía a la vez para evitar conectar el cable incorrecto a la bujía incorrecta. Esto es crítico ya que cada bujía se dispara a una secuencia de tiempo específica establecida por el fabricante del automóvil.
- Antes de quitar el tapón existente de cada cilindro, cepille suavemente cualquier residuo alrededor del tapón para evitar que entre suciedad en el cilindro durante la extracción del tapón.
- Use una llave dinamométrica para fijar el tapón en el cilindro.
- Aplique el valor de torque correcto como se indica en la tabla a adjunta. Estos valores de torque solo deben aplicarse a los nuevos tapones sin lubricante en la rosca. Si la rosca ya está lubricada, el valor del par debe reducirse en un tercio.
- Asegúrese de que la llave y el enchufe sean coaxiales.
- Conecte el cable de la bujía al terminal en la parte superior de la bujía de forma segura y pase a la siguiente bujía, repitiendo todo el proceso nuevamente.

## TABLA DE VALORES DE TORQUE

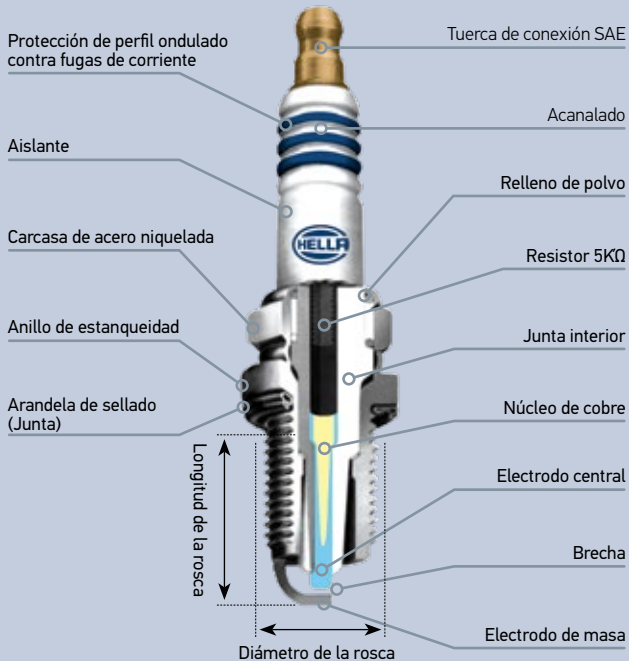
TIPO DE BUJÍA Asiento plano - con junta Asiento cónico - sin junta	CUBIERTA DE HIERRO		CUBIERTA DE ALUMINIO	
	Nm	Kgfm	Nm	Kgfm
10mm Asiento plano	10 – 15	1,0 – 1,5	10 – 15	1,0 – 1,5
12mm Asiento plano	15 – 25	1,5 – 2,6	15 – 25	1,5 – 2,6
14mm Asiento plano	20 – 40	2,0 – 4,1	20 – 30	2,0 – 3,1
14mm Asiento cónico	10 – 20	1,0 – 2,0	10 – 20	1,0 – 2,0
18mm Asiento plano	35 – 45	3,6 – 4,6	30 – 40	3,1 – 4,1
18mm Asiento cónico	20 – 30	2,0 – 3,1	20 – 30	2,0 – 3,1

# CAUSAS DE LAS AVERÍAS MÁS COMUNES EN LAS BUJÍAS

Bujías desgastadas, fallos en el sistema de encendido y en el sistema eléctrico del vehículo son la causa de una de cada dos averías del vehículo. Unos mil ciclos de encendido por minuto, temperaturas superiores a 4.000 °C y presiones superiores a 100 bares son las condiciones que debe soportar una bujía. El motor funciona adecuadamente con las bujías apropiadas; sin averías, con la potencia óptima y un consumo de combustible mínimo. También se protege el catalizador y, con ello, el medio ambiente.

No obstante, las bujías son piezas de desgaste. Para evitar averías, errores y fallos en el motor, el cambio de bujías a tiempo es muy importante. Las bujías HELLA ofrecen un alto rendimiento, seguridad de encendido y gran confianza. A su vez satisfacen las altas exigencias de los fabricantes de automóviles.

## BUJÍA HELLA AL DETALLE



**INDICACIÓN:** Los ejemplos mostrados rigen sólo para motores de 4 tiempos. Antes de valorar la cara de una bujía, el vehículo debería funcionar varios kilómetros en régimen medio, si no pueden producirse asentamientos de carbonilla. Un funcionamiento largo en ralentí, antes del montaje de bujías, especialmente en motores fríos, puede producir carbonilla.

### DEFECTOS EN EL AISLADOR DE BUJÍAS

Rastro de combustible por descargas de tensión en el aislador de bujías.

**Causa:** El conector de bujías se ha desgastado; la goma de obturación se ha rasgado, roto o endurecido.  
**Consecuencia:** Las chispas de la bujía saltan en la cerámica del cuello de la bujía en vez de en los electrodos. De esta manera se producen fallos de encendido que pueden dañar el catalizador.

**Solución:** Colocar bujías y conectores nuevos. Para evitar futuras descargas eléctricas durante el montaje del aislador de bujías, engrasar los conectores de las nuevas Bujías HELLA.

### PAR DE APRIETE INCORRECTO

Rastros de hidrocarburos en el cuerpo de la bujía, electrodos de masa rotos.

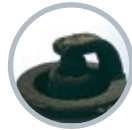
**Causa:** La bujía estaba demasiado enroscada. Se observa con facilidad en el rastro de combustible del cuerpo de la bujía. Los electrodos de masa se rompen a causa de vibraciones y resonancias propias.  
**Consecuencia:** Fallos de encendido, avería del motor.

**Solución:** Instale bujías nuevas, prestando especial atención al par de apriete correcto (ver la caja situada debajo a la derecha).



#### 1. NORMAL

El pie del aislante, los electrodos y la carcasa están cubiertos con carbonilla negra aterciopelada.  
**Causa:** Reglaje de mezcla errónea (carburador, inyección) mezcla demasiado grasa. Filtro de aire muy sucio, instalación de arranque en frío defectuosa. Uso principal en trayectos cortos, valor térmico de la bujía demasiado alto.  
**Consecuencia:** Debido a corrientes de fuga se produce un comportamiento deficiente de arranque en frío y fallos de encendido. Puede así llegar combustible no quemado al catalizador y dañarlo.  
**Remedio:** Regular correctamente la mezcla y la instalación de arranque, comprobar el filtro de aire.



#### 2. CARBONIZADO

El aislante, los electrodos y la carcasa están cubiertos con carbonilla negra aterciopelada.  
**Causa:** Reglaje de mezcla errónea (carburador, inyección) mezcla demasiado grasa. Filtro de aire muy sucio, instalación de arranque en frío defectuosa. Uso principal en trayectos cortos, valor térmico de la bujía demasiado alto.  
**Consecuencia:** Debido a corrientes de fuga se produce un comportamiento deficiente de arranque en frío y fallos de encendido. Puede así llegar combustible no quemado al catalizador y dañarlo.  
**Remedio:** Regular correctamente la mezcla y la instalación de arranque, comprobar el filtro de aire.



#### 3. ENGRASADO

El aislante, los electrodos y la carcasa están cubiertos con película negra de aceite.  
**Causa:** Demasiado aceite en la cámara de combustión, nivel de aceite demasiado alto, segmentos, cilindros y guías de válvula muy desgastados.  
**Consecuencia:** Fallos de encendido o incluso corto circuito, fallo total.  
**Remedio:** Revisar el motor, mezcla correcta de combustible-aceite, montar nueva bujías de marca HELLA originales.



#### 4. FORMACIÓN DE ESMALTE

El aislante muestra en parte un esmalte marrón/amarillo, que también puede ser verdoso.  
**Causa:** Aditivos en la gasolina y aceite de motor forman carbonilla.  
**Consecuencia:** Bajo una elevada carga repentina del motor, las sedimentaciones se vuelven líquidas y eléctricamente conductoras.  
**Remedio:** Ajustar exactamente la preparación del combustible, montar nuevas bujías de marca HELLA originales.



#### 5. ASENTAMIENTOS

Fuerte carbonilla por aditivos de aceite y combustible sobre el aislante y el electrodo de masa.  
**Causa:** Componentes de aleaciones, especialmente de aceite pueden formar residuos, que se asientan en la cámara de combustión y sobre la bujía.  
**Consecuencia:** Puede producir encendidos incandescentes con pérdida de potencia e incluso daños al motor.  
**Remedio:** Comprobar los ajustes del motor. Montar nuevas bujías de marca HELLA originales; cambiar eventualmente el tipo de aceite.



#### 6. FUSIÓN DEL ELECTRODO CENTRAL

Electrodo central a punto de fundirse y aislante debilitado con formación de burbujas esponjosas.  
**Causa:** Sobrecarga térmica por encendidos incandescentes, p.ej. encendidos adelantados, residuos en la cámara de combustión, válvulas defectuosas, distribuidor dañado, insuficiente calidad de combustible, eventualmente el valor térmico demasiado bajo, no se ha observado el par de apriete.  
**Consecuencia:** Interrupción de encendidos, pérdida de potencia (daños al motor).  
**Remedio:** Comprobar el motor, el encendido, la preparación de la mezcla y los pares de apriete de las bujías de encendido. Montar nuevas bujías de marca HELLA originales con el valor térmico correcto.



#### 7. FUSIÓN DE LOS ELECTRODOS

Apariencia de coliflor de los electrodos. Eventual aislamiento de materiales extraños.  
**Causa:** Sobrecarga térmica por encendidos incandescentes, p.ej. encendidos adelantados, residuos en la cámara de combustión, válvulas defectuosas, distribuidor dañado, insuficiente calidad de combustible, bujía de encendido no apretada reglamentariamente.  
**Consecuencia:** Antes de un fallo total (daño del motor) se produce pérdida de potencia.  
**Remedio:** Comprobar el motor, el encendido y la preparación de la mezcla, comprobar los pares de apriete de las bujías de encendido. Montar nuevas bujías de marca HELLA originales.



#### 8. FUERTE DESGASTE DE LOS ELECTRODOS

Los electrodos central y/o de masa presentan una pérdida de material visible.  
**Causa:** Aditivos agresivos del combustible y del aceite. Influencias desfavorables de flujo en la cámara de combustión, posiblemente debido a sedimentaciones. Detonaciones del motor, sobrecarga térmica.  
**Consecuencia:** Interrupción de encendidos, especialmente al acelerar (la tensión de encendido no es suficiente para la distancia aumentada entre electrodos). Mal comportamiento de arranque.  
**Remedio:** Montar bujías nuevas de marca HELLA originales.



#### 9. ROTURA DEL AISLANTE

Desconchamientos en el pie del aislador  
**Causa:** Daños mecánicos por manipulación inadecuada. En principio sólo reconocible como una fina grieta. En casos límites puede romperse el aislante por el asentamiento entre los electrodos central y el aislante, especialmente en trayectos largos a trabajo excesivo el aislante puede estallar. Funcionamiento del motor con detonaciones.

LISTADO DE APLICACIONES Y CRUCES

# BUJÍAS HELLA PARA AUTOMÓVILES



## LISTADO GENERAL

# APLICACIONES DE BUJÍAS HELLA PARA AUTOMÓVILES

El catálogo de aplicaciones de bujías HELLA ha sido desarrollado para ofrecer una búsqueda sencilla, precisa y universal, facilitando la selección correcta del producto para cada vehículo.

Nuestra gama cubre todas las marcas y modelos del mercado, con aplicaciones organizadas por marca, modelo, año y motorización, permitiendo identificar rápidamente la bujía adecuada para cada necesidad de reparación o mantenimiento.

Las bujías HELLA están diseñadas bajo estrictos estándares de calidad y rendimiento, ofreciendo encendido fiable, combustión eficiente y larga vida útil, tanto en motores convencionales como en aplicaciones de alto rendimiento.

El catálogo incluye nuestras cuatro tecnologías de bujías:

- HELLA Energy
- HELLA Energy Pro
- HELLA Platinum
- HELLA Iridium Pro

Cada una de ellas responde a diferentes exigencias del parque automotor actual, asegurando compatibilidad, durabilidad y desempeño óptimo en todo tipo de condiciones.

Con HELLA, usted cuenta con una solución completa, fiable y respaldada por una marca con experiencia OE.

### Cómo leer la información del catálogo de aplicaciones

Para facilitar la correcta identificación de la bujía adecuada, el catálogo de aplicaciones HELLA presenta la información de forma clara y estructurada.

Gracias a esta estructura, el catálogo permite una selección rápida, segura y sin errores, optimizando el tiempo en el mostrador y en el taller.

Cada aplicación incluye:

**Marca del vehículo**  
Indica el fabricante del automóvil.

**Modelo**  
Permite identificar con precisión la versión del vehículo.

#### Motor

Especifica el tipo del motor.

#### Año de fabricación

Es fundamental para asegurar la compatibilidad correcta según la evolución del motor.








#### Código de bujía HELLA








Referencia exacta del producto recomendado para esa aplicación.








#### Tecnología de la bujía








Identifica si la aplicación corresponde a **Energy, Energy Pro, Platinum o Iridium Pro**, ayudando a seleccionar la opción más adecuada según las necesidades del vehículo y del cliente.








MODELO	MOTOR	AÑO	HELLA ENERGY	HELLA ENERGY PRO	HELLA PLATINUM	HELLA IRIDIUM PRO
<b>ACURA</b>						
Integra 1.6 Hatchback	D16A1	09.85 -> 08.89		PM8RC-10		
Integra 1.8	B18C1	09.93 -> 08.01		PM8RC-10		
Legend 3.5i	C35A2	08.96 -> 04.16		PM8RC-11	IM8RC-11P	
MDX 3.5	J35A3	09.00 -> 08.02	YM7RCP5-11U	PM7RC5-11		
RSX 2.0	J35A3	09.01 -> 08.04		PM9RC-10	IM9RC-10P	
Vigor 2.5	G25A1	09.91 -> 08.94		PM8RC-10		
<b>ALFA ROMEO</b>						
145 1.4 i.e. 16V T.S.	AR 33503 <M1>	11.96 -> 02.99	CD9RP-7			
145 1.4 i.e. 16V T.S.	AR 33503 <M1>	11.96 -> 02.99		YM8RCP-9U	PM8RC-10	
145 1.6 i.e.	AR 33201	01.94 -> 11.96	CH8P-8	YH8RCP-8U		
145 1.6 i.e. 16V T.S.	AR 67601	11.96 -> 02.99	CD9RP-7			
145 1.6 i.e. 16V T.S.	AR 67601	11.96 -> 02.99		YM8RCP-9U	PM8RC-10	
146 1.6 i.e.	AR 33201	05.95 -> 11.96	CH8P-8	YH8RCP-8U		
146 1.6 i.e. 16V T.S.	AR 67601	11.96 -> 02.99	CD9RP-7			
146 1.6 i.e. 16V T.S.	AR 67601	11.96 -> 02.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
146 2.0 ti 16V T.S.	AR 32301	02.99 -> 12.00	CD9RP-7			
146 2.0 ti 16V T.S.	AR 32301	02.99 -> 12.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
146 2.0 ti 16V T.S.	AR 67204	11.96 -> 04.98	CD9RP-7			
146 2.0 ti 16V T.S.	AR 67204	11.96 -> 04.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
147 1.6 TS 16V	AR 32104	11.00 -> 12.10	CD9RP-7			
147 1.6 TS 16V	AR 32104	11.00 -> 12.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
147 2.0 TS 16V	AR 32310	11.00 -> 12.10	CD9RP-7			








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>ALFA ROMEO</b>						
147 2.0 TS 16V	AR 32310	11.00 -> 12.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
155 2.0 T.S. 16V	AR 67204	03.95 -> 04.96	CD9RP-7			
155 2.0 T.S. 16V	AR 67204	03.95 -> 04.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
155 2.0 Turbo 4x4	AR 67203	02.92 -> 04.96	CH8P-8	YH8RCP-8U		
155 2.0i 16V T.S.	AR 67204	05.96 -> 10.97	CD9RP-7			
155 2.0i 16V T.S.	AR 67204	05.96 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
155 2.0i 16V T.S.	AR 67299	05.96 -> 10.97	CD9RP-7			
155 2.0i 16V T.S.	AR 67299	05.96 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
155 2.5i V6	AR 673...	10.92 -> 10.97	CH9RN-8	YH9RCP-8V		IH9RC-8
156 2.0 TS 16V	AR 32310	01.00 -> 10.05	CD9RP-7			
156 2.0 TS 16V	AR 32310	01.00 -> 10.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
156 2.0 TS Sportwagon	AR 32310	01.02 -> 10.05	CD9RP-7			
156 2.0 TS Sportwagon	AR 32310	01.02 -> 10.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
156 2.5 24V	AR32405	01.02 -> 10.05			PM8RC-10	IM8RC-10P
156 2.5 V6 Sportwagon	AR32405 CF3 <M25>	09.00 -> 12.01			PM8RC-10	IM8RC-10P
159 2.2 JTS	939 A5.000	06.05 ->			PM7RC-10	IM7RC-11P
164 2.0 V6 Turbo	AR 64102 <M2>	09.92 -> 10.98	CH9RN-8	YH9RCP-8V		IH9RC-8
164 3.0 i.e	AR 64303	04.88 -> 09.92	CH9RN-8	YH9RCP-8V		IH9RC-8
164 3.0 i.e.	AR 06410	06.87 -> 08.90	CH9RN-8	YH9RCP-8V		IH9RC-8
164 3.0 i.e.	AR 06412	04.88 -> 09.92	CH9RN-8	YH9RCP-8V		IH9RC-8
164 3.0 V6 12V	AR 64305	09.92 -> 10.98	CH8P-8	YH8RCP-8U		
164 3.0 V6 24V	AR 66301 / 66302	09.92 -> 10.98			PM9RC-10	IM9RC-10P
166 3.0 V6 24V	AR 36101	09.00 -> 10.07			PM8RC-10	IM8RC-10P
33 1.5	AR30588	07.87 -> 10.89	CH8P-8	YH8RCP-8U		
33 1.5 Giardinetta	AR30520	01.85 -> 10.86	CH9RN-8	YH9RCP-8V		IH9RC-8
33 1.5 Giardinetta 4x4	AR30504	05.84 -> 12.84	CH8P-8	YH8RCP-8U		IH8RC-8P
33 1.5 Giardinetta 4x4	AR30520	01.85 -> 09.86	CH9RN-8	YH9RCP-8V		IH9RC-8
33 1.5 I.E.	AR30751 <M3>	04.92 -> 10.94	CH8P-8	YH8RCP-8U		
33 1.7	AR30550	03.88 -> 12.89	CH8P-8	YH8RCP-8U		
33 1.7 I.E.	AR30736	01.90 -> 03.92	CH8P-8	YH8RCP-8U		
33 1.7 I.E.	AR30740	04.92 -> 10.94	CH8P-8	YH8RCP-8U		
33 1.7 I.E. 16V	AR30746 <M8>	01.90 -> 03.92		YM8RCP-9U	PM8RC-10	IM8RC-10P
33 1.7 I.E. 16V	AR30747	01.90 -> 10.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
33 1.7 I.E. Sportwagon 4x4	AR30737 <M6>	03.90 -> 10.94	CH8P-8	YH8RCP-8U		
Alfasud 1.3	301..	03.80 -> 06.83	CH8P-8	YH8RCP-8U		IH8RC-8P
Alfasud 1.5	301...	03.80 -> 12.84	CH8P-8	YH8RCP-8U		
Alfetta 1.6	016.00	01.75 -> 12.84	CH8P-8	YH8RCP-8U		IH8RC-8P
Alfetta 2.0 GTV	016.23	05.76 -> 02.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Brera 2.2 JTS	939 A5.000	01.06 -> 12.10			PM7RC-10	
Giulia 1300	005.06	08.64 -> 10.78	CH8P-8	YH8RCP-8U		
Giulia 1600 TI		06.62 -> 10.78	CH9RN-8	YH9RCP-8V		IH9RC-8
Giulietta 1.4 TB	940 A2.000	04.10 ->				IFM11RC-8P
Giulietta 1.4 TB	940 A6.000	04.10 ->				IFM11RC-8P
GT 2.0 JTS	937 A1.000	10.03 -> 12.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
GT 3.2 V6	936 A000	10.03 -> 12.10			PM8RC-10	IM8RC-10P
GTV 2.0 T.S. 16V	AR 16201	04.95 -> 04.98	CD9RP-7			
GTV 2.0 T.S. 16V	AR 16201	04.95 -> 04.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
GTV 2.0 V6 Turbo	AR 16202	05.98 -> 07.00	CH9RN-8	YH9RCP-8V		IH9RC-8
GTV 3.0 V6 24V	AR 16102	05.98 -> 07.00			PM8RC-10	IM8RC-10P
GTV 3.0 V6 24V	AR 16105	08.00 -> 12.05			PM8RC-10	IM8RC-10P
MiTo 1.4	199 A8.000	08.08 ->				IFM11RC-8P
MiTo 1.4	940 A2.000	10.09 ->				IFM11RC-8P
MiTo 1.4	955 A2.000	10.09 ->				IFM11RC-8P
MiTo 1.4 i.e.	350 A1.000	06.08 ->		YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Spider 2.0	005.15	04.71 -> 12.89	CH8P-8	YH8RCP-8U		IH8RC-8P
Spider 2.2 JTS	939 A5.000	03.06 -> 12.10			PM7RC-10	IM7RC-11P
Spider 3.0 V6 12V	AR 16199	04.95 -> 04.98			PM9RC-10	IM9RC-10P
Spider 3.0 V6 24V	AR 16105 CF3	08.00 -> 03.03			PM8RC-10	IM9RC-10P
<b>ASIA</b>						
Towner Truck 0.8 Gasoline	CD 800	10.98 -> 09.03	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Towner Truck 0.8i MPI	CD 800	10.98 -> 05.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>AUDI</b>						
TT 2.0 TFSI	CHHC	11.14 ->				IMJ9RC-9P
100 2.2	KU	09.84 -> 12.90	CH8P-8	YH8RCP-8U		
100 2.2	KZ	08.84 -> 07.87	CH8P-8	YH8RCP-8U		IH8RC-8P
100 2.2	WU	08.82 -> 07.84	CH8P-8	YH8RCP-8U		IH8RC-8P
100 2.8	AAH	12.90 -> 07.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
80 1.6	WV	08.81 -> 07.83	CH8P-8	YH8RCP-8U		IH8RC-8P
80 1.8	DS	01.83 -> 03.87	CH8P-8	YH8RCP-8U		IH8RC-8P
80 1.8	DZ	01.83 -> 03.87	CH8P-8	YH8RCP-8U		IH8RC-8P
80 1.8 S	JN	09.83 -> 12.91	CH8P-8	YH8RCP-8U		IH8RC-8P
80 2.0	ABT	09.91 -> 05.95		YH7RCS5-10T		
80 2.0 E	3A	08.88 -> 10.90		YH7RCS5-10T		
80 2.0 E	ABK	09.91 -> 05.98		YH7RCS5-10T		
80 2.0 E	ADW	07.94 -> 05.98		YH7RCS5-10T		
80 2.8 E	AAH	09.91 -> 05.98		YM8RCS5-9D		
80 2.8 E Avant	AAH	08.92 -> 05.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
90 2.0	JL	10.84 -> 03.87	CH8P-8	YH8RCP-8U		IH8RC-8P
A1 1.2 TFSI	CBZA	05.10 -> 04.15				IMZ8RC5-9P
A1 1.4 TFSI	CAVG	01.11 ->				IMZ8RC5-9P
A1 1.4 TFSI	CAXA	05.10 ->				IMZ8RC5-9P
A1 1.4 TFSI	CNVA	11.11 ->				IMZ8RC5-9P
A1 2.0 TFSI quattro	CDLH	03.12 -> 12.13			PM9RC-7	IM9RC-7P
A3 2.0 FSI	AXW	05.03 -> 05.04			PM7RC-11	IM7RC-11P
A3 2.0 FSI	BVY	11.05 -> 11.06			PM7RC-11	IM7RC-11P
A3 2.0 FSI	BVZ	11.05 -> 06.08		YM8RCP-9U	PM8RC-10	IM8RC-10P
A3 2.0 FSI Sportback	BLR	01.05 -> 10.05			PM7RC-11	IM7RC-11P
A3 2.0 FSI Sportback	BLX	09.04 -> 01.05			PM7RC-11	IM7RC-11P
A3 2.0 FSI Sportback	BLY	09.04 -> 10.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
A3 2.0 TFSI	AXX	09.04 -> 10.05			PM9RC-7	IM9RC-7P
A3 2.0 TFSI	BWA	09.05 -> 06.09			PM9RC-7	IM9RC-7P
A3 2.0 TFSI	CAWB	10.07 -> 06.08			PM9RC-7	IM9RC-7P
A3 2.0 TFSI	CCZA	07.08 -> 03.13			PM9RC-7	IM9RC-7P
A4 1.4 TFSI	CVNA	08.15 ->				IFM9RC-7PC
A4 1.8	ADR	11.94 -> 04.99		YM8RCS5-9D		
A4 1.8	AFY	04.95 -> 06.00		YM8RCS5-9D		
A4 1.8	APT	04.99 -> 10.00		YM8RCS5-9D		
A4 1.8	ARG	08.98 -> 10.00		YM8RCS5-9D		
A4 1.8 Avant	ADR	11.94 -> 04.99		YM8RCS5-9D		
A4 1.8 Avant quattro	ADR	11.94 -> 04.99		YM8RCS5-9D		
A4 1.8 T	AEB	11.94 -> 05.00			PM8RC-7	IM8RC-7P
A4 1.8 T	AMB	07.01 -> 08.05			PM8RC-7	IM8RC-7P
A4 1.8 T	ANB	05.99 -> 06.00			PM8RC-7	IM8RC-7P
A4 1.8 T	APU	08.98 -> 01.01			PM8RC-7	IM8RC-7P
A4 1.8 T	ARK	08.98 -> 07.99			PM8RC-7	IM8RC-7P
A4 1.8 T	AVJ	12.00 -> 06.02			PM8RC-7	IM8RC-7P
A4 1.8 T	AWT	06.00 -> 10.00			PM8RC-7	IM8RC-7P
A4 1.8 T	BEX	11.02 -> 12.04			PM8RC-7	IM8RC-7P
A4 1.8 T	BFB	07.02 -> 06.08			PM8RC-7	IM8RC-7P
A4 1.8 TFSI	CABA	01.08 -> 05.08			PM9RC-7	IM9RC-7P
A4 1.8 TFSI	CABB	11.07 -> 05.08			PM9RC-7	IM9RC-7P
A4 1.8 TFSI	CDHA	06.08 -> 12.15			PM9RC-7	IM9RC-7P
A4 1.8 TFSI	CDHB	06.08 -> 03.12			PM9RC-7	IM9RC-7P
A4 2.0	ALT	12.00 -> 06.08		YM7RCS5-10T	PM7RC-10	
A4 2.4	AGA	08.97 -> 07.98		YM8RCS-13Q		
A4 2.4	AJG	08.97 -> 07.98		YM8RCS-13Q		
A4 2.4	ALF	08.97 -> 07.98		YM8RCS-13Q		
A4 2.4	AML	08.98 -> 10.00		YM8RCS-13Q		
A4 2.4	APS	08.98 -> 07.99		YM8RCS-13Q		
A4 2.4	ARJ	08.98 -> 06.00		YM8RCS-13Q		
A4 2.4	APS	08.98 -> 06.00		YM8RCS-13Q		
A4 2.4 Avant	AML	08.98 -> 09.01		YM8RCS-13Q		
A4 2.8	AAH	11.94 -> 07.97		YM8RCS5-9D		
A4 2.8	ACK	03.96 -> 12.98		YM8RCS-13Q		
A4 2.8	ALG	08.97 -> 07.98		YM8RCS-13Q		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>AUDI</b>						
A4 2.8	AMX	08.98 -> 12.98		YM8RCS-13Q		
A4 2.8	APR	08.98 -> 06.00		YM8RCS-13Q		
A4 2.8	AQD	08.98 -> 06.00		YM8RCS-13Q		
A4 2.8	ATX	03.99 -> 10.01		YM8RCS-13Q		
A4 3.0	ASN	12.00 -> 12.04		YM8RCS-13Q		
A4 3.0	BBJ	04.01 ->		YM8RCS-13Q		
A4 3.2 FSI	CALA	09.08 -> 03.12				IM8RC4-10P
A4 Allroad 2.0 TFSI	CDNC	04.09 -> 05.13			PM9RC-7	IM9RC-7P
A4 Allroad 2.0 TFSI	CNCD <DF7>	05.13 -> 04.16				IMJ9RC-9P
A4L 1.8 T	CCU	06.09 ->			PM9RC-7	IM9RC-7P
A5 1.8 TFSI	CDHB	05.09 -> 09.11			PM9RC-7	IM9RC-7P
A5 1.8 TFSI	CJEB	09.11 ->				IMJ9RC-9P
A5 2.0 TFSI	CAEB	05.09 -> 05.13			PM9RC-7	IM9RC-7P
A5 2.0 TFSI	CDNB	09.08 -> 06.14			PM9RC-7	IM9RC-7P
A5 2.0 TFSI	CDNC	09.09 ->			PM9RC-7	IM9RC-7P
A5 2.0 TFSI	CNCD	05.13 ->				IMJ9RC-9P
A5 3.0 TFSI	CMUA	12.11 -> 01.17			PM9RC-7	IM9RC-7P
A5 3.2 FSI	CALA	06.07 -> 03.12				IM8RC4-10P
A6 1.8 TFSI	CYGA	09.14 ->				IMJ9RC-9P
A6 2.0 TFSI	BPJ	06.05 -> 08.11			PM9RC-7	IM9RC-7P
A6 2.0 TFSI	BYK	01.07 -> 03.11			PM9RC-7	IM9RC-7P
A6 2.0 TFSI	CDNB	05.11 -> 04.15			PM9RC-7	IM9RC-7P
A6 2.0	ALT	08.01 -> 01.05		YM7RCS5-10T		
A6 2.4	AGA	04.97 -> 01.99		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	AML	06.00 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	AMM	06.01 -> 05.04		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	APS	11.98 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	ARJ	11.98 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	BDV	06.01 -> 05.04		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.4	BDW	04.04 -> 10.08				IM8RC-10P
A6 2.4 Avant	APC	04.98 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.7 Biturbo	AJK	02.99 -> 05.01			PM8RC-7	IM8RC-7P
A6 2.7 Biturbo quattro	ARE	06.01 -> 06.02			PM8RC-7	IM8RC-7P
A6 2.7 Biturbo quattro	BES	07.02 -> 05.04			PM8RC-7	IM8RC-7P
A6 2.8	AAH	06.94 -> 10.97		YM8RCS5-9D		
A6 2.8	ACK	04.95 -> 07.98		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	AGE	10.97 -> 05.00		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	AHA	08.97 -> 07.99		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	ALG	06.97 -> 01.99		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	APR	11.98 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	AQD	11.98 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8	ATX	07.99 -> 04.01		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 2.8 FSI	BDX	11.06 -> 10.08				IM8RC4-10P
A6 2.8 FSI	CCDA	10.08 -> 08.11				IM8RC-10P
A6 2.8 FSI	CCEA	10.08 -> 08.11				IM8RC-10P
A6 2.8 FSI	CHVA	11.10 -> 04.15				IM8RC-10P
A6 3.0	ASN	06.01 -> 05.04		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 3.0	AVK	09.01 -> 08.04				IM8RC4-10P
A6 3.0	BBJ	04.04 -> 05.06				IM8RC-10P
A6 3.0	BBJ	06.01 -> 05.04		YM8RCS-13Q	PM8RC-10	IM8RC-10P
A6 3.0 TFSI quattro	CAJA	10.08 -> 09.11			PM9RC-7	IM9RC-7P
A6 3.0 TFSI quattro	CCAA	10.08 -> 08.11			PM9RC-7	IM9RC-7P
A6 3.0 TFSI quattro	CGWB	11.10 -> 05.12			PM9RC-7	IM9RC-7P
A6 4.2 quattro	ARS	04.99 -> 05.01			PM8RC-10	IM8RC-10P
A6 4.2 quattro	ASG	06.00 -> 05.04			PM8RC-10	IM8RC-10P
A6 4.2 quattro	BAT	04.04 -> 05.06			PM8RC-10	IM8RC-10P
A6 Allroad 2.7 T	ARE	05.00 -> 06.02			PM8RC-7	IM8RC-7P
A6 Allroad 2.7 T	BEL	09.01 -> 08.05			PM8RC-7	IM8RC-7P
A6 Allroad 2.7 T	BES	07.02 -> 08.05			PM8RC-7	IM8RC-7P
A6 Allroad 3.0 TFSI	CAJA	10.08 -> 08.11			PM9RC-7	IM9RC-7P
A6 Allroad 3.0 TFSI	CGWD	01.12 -> 12.14			PM9RC-7	IM9RC-7P
A6 Allroad 3.0 TFSI	CREC	12.14 ->			PM9RC-7	IM9RC-7P
A6L 3.0 i	BBJ	03.05 -> 12.07				IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>AUDI</b>						
A6L 3.1 i	AUK	08.06 -> 09.09			PM9RC-7	IM9RC-7P
A7 2.8 FSI Sportback	CHVA	02.11 -> 03.15				IM8RC-10P
A7 3.0 TFSI Sportback quattro	CGWB	07.10 -> 03.15			PM9RC-7	IM9RC-7P
A7 3.0 TFSI Sportback quattro	CGXB	01.11 -> 05.12			PM9RC-7	IM9RC-7P
A8 3.0 TFSI quattro	CGWA	07.10 ->			PM9RC-7	IM9RC-7P
A8 3.0 TFSI quattro	CMDA	07.10 ->			PM9RC-7	IM9RC-7P
A8 3.7 quattro	BFL	11.02 -> 05.06			PM8RC-10	IM8RC-10P
A8 4.2 quattro	AKB	05.99 -> 05.03			PM8RC-10	IM8RC-10P
A8 4.2 quattro	AQF	10.98 -> 02.01			PM8RC-10	IM8RC-10P
A8 4.2 quattro	ARU	02.99 -> 04.00			PM8RC-10	IM8RC-10P
A8 4.2 quattro	BFM	11.02 -> 05.06			PM8RC-10	IM8RC-10P
A8 6.0 quattro	BHT	02.04 -> 07.10			PM7RC7-11	
Cabriolet 2.8	AAH	11.92 -> 08.00		YM8RCS5-9D		
Coupe 1.9 GT 5S	WN	08.80 -> 07.83	CH9RN-8	YH9RCP-8V		IH9RC-8
Q3 1.4 TFSI	CHPB	10.13 -> 04.15				IFM9RC-7PC
Q3 1.4 TFSI	CZDA	11.14 ->				IFM9RC-7PC
Q3 1.4 TFSI	CZDB	11.14 ->				IFM9RC-7PC
Q3 1.4 TFSI	CZEA	11.14 ->				IFM9RC-7PC
Q3 2.0 TFSI quattro	CCTA	11.14 ->			PM9RC-7	IM9RC-7P
Q3 2.0 TFSI quattro	CPSA	06.11 -> 04.15			PM9RC-7	IM9RC-7P
Q3 2.0 TFSI quattro	CULB	11.14 ->				IMJ9RC-9P
Q3 2.0 TFSI quattro	CULC	11.14 ->				IMJ9RC-9P
Q3 RS 2.5 TFSI		11.14 ->			PMJ8RC4-8	
Q5 2.0 TFSI quattro	CADA	11.09 ->			PM9RC-7	IM9RC-7P
Q5 2.0 TFSI quattro	CDNB	08.09 -> 09.12			PM9RC-7	IM9RC-7P
Q5 2.0 TFSI quattro	CDNC	11.08 -> 09.12			PM9RC-7	IM9RC-7P
Q5 2.0 TFSI quattro	CNCB <D64>	09.14 -> 04.16				IMJ9RC-9P
Q5 2.0 TFSI quattro	CNCD	06.12 ->				IMJ9RC-9P
Q5 2.0 TFSI quattro flexible fuel	CPMA	07.11 -> 05.13			PM9RC-7	IM9RC-7P
Q5 3.0 TFSI	CTUC	09.12 ->			PM9RC-7	IM9RC-7P
Q5 3.0 TFSI	CTVA	09.12 ->			PM9RC-7	IM9RC-7P
Q5 3.2 FSI quattro	CALB	11.08 -> 09.12				IM8RC4-10P
Q7 3.0 TFSI	CJTB	05.10 -> 08.15			PM9RC-7	IM9RC-7P
Q7 3.0 TFSI	CJTC	05.10 -> 08.15			PM9RC-7	IM9RC-7P
Q7 3.0 TFSI	CJWB	07.10 -> 12.10			PM9RC-7	IM9RC-7P
Q7 3.0 TFSI	CJWC	07.10 -> 08.15			PM9RC-7	IM9RC-7P
Q7 3.0 TFSI	CNAA	05.10 -> 12.10			PM9RC-7	IM9RC-7P
R8 4.2 FSI quattro	BYH	04.07 -> 09.10			PM9RC-7	IM9RC-7P
R8 4.2 FSI quattro	CNDA	09.10 ->			PM9RC-7	IM9RC-7P
R8 4.2 FSI Spyder quattro	CNDA	09.10 -> 07.15			PM9RC-7	IM9RC-7P
R8 5.2 FSI GT Spyder quattro	CMPA	11.11 -> 10.12			PM9RC-7	IM9RC-7P
R8 5.2 FSI quattro	BUJ	04.09 -> 07.12			PM9RC-7	IM9RC-7P
R8 5.2 FSI quattro	CSPA	07.15 ->			PM9RC-7	IM9RC-7P
R8 5.2 FSI quattro	CSPB	07.15 ->			PM9RC-7	IM9RC-7P
R8 5.2 FSI quattro	CTPA	09.12 -> 07.15			PM9RC-7	IM9RC-7P
R8 5.2 FSI quattro	CTYA	09.12 -> 07.15			PM9RC-7	IM9RC-7P
R8 5.2 FSI Spyder quattro	BUJ	02.10 -> 07.12			PM9RC-7	IM9RC-7P
R8 5.2 FSI Spyder quattro	CTYA	07.12 -> 07.15			PM9RC-7	IM9RC-7P
RS4 4.2 Avant quattro	CFSA	05.12 -> 08.15			PM9RC-7	IM9RC-7P
RS4 4.2 quattro	BNS	11.05 -> 06.08			PM9RC-7	IM9RC-7P
RS5 4.2 FSI	CFSA	03.10 -> 08.15			PM9RC-7	IM9RC-7P
RS6 5.0 TFSI quattro	BUH	09.08 -> 08.10			PM8RC-7	
S3 1.8 quattro	AMK	09.00 -> 04.02			PM8RC-7	IM8RC-7P
S3 1.8 quattro	APY	08.98 -> 08.00			PM8RC-7	IM8RC-7P
S3 1.8 quattro	BAM	08.01 -> 06.03			PM8RC-7	IM8RC-7P
S3 2.0 TFSI Limousine quattro	CJXC	11.13 ->				IMJ9RC-9P
S3 2.0 TFSI quattro	BHZ	11.06 -> 06.08			PM8RC-7	
S3 2.0 TFSI quattro	BZC	02.07 -> 06.08			PM8RC-7	
S3 2.0 TFSI quattro	CDLA	07.08 -> 03.13			PM9RC-7	IM9RC-7P
S3 2.0 TFSI quattro	CDLC	07.08 -> 03.13			PM9RC-7	IM9RC-7P
S3 2.0 TFSI quattro	CJXC	11.12 ->				IMJ9RC-9P
S3 2.0 TFSI quattro	CJXF	05.14 ->				IMJ9RC-9P
S3 2.0 TFSI Sportback quattro	CDLA	07.08 -> 03.13			PM9RC-7	IM9RC-7P







MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>AUDI</b>						
S3 2.0 TFSI Sportback quattro	CJXC	05.13 ->				IMJ9RC-9P
S4 2.7 Biturbo Avant quattro	AGB	10.97 -> 09.01			PM8RC-7	IM8RC-7P
S4 2.7 Biturbo quattro	AGB	10.97 -> 10.00			PM8RC-7	IM8RC-7P
S4 3.0 TFSI Avant quattro	CAKA	03.09 -> 03.12			PM9RC-7	IM9RC-7P
S4 3.0 TFSI quattro	CAKA	03.09 -> 03.12			PM9RC-7	IM9RC-7P
S4 4.2 quattro	BBK	03.03 -> 06.08			PM8RC-10	IM8RC-10P
S4 4.2 quattro	BHF	09.03 -> 08.04			PM8RC-10	IM8RC-10P
S5 3.0 TFSI Cabriolet quattro	CAKA	06.09 -> 03.12				IM8RC4-10P
S5 3.0 TFSI Sportback quattro	CAKA	01.10 ->			PM9RC-7	IM9RC-7P
S5 4.2 Coupe quattro	CAUA	06.07 -> 03.12			PM8RC-10	IM8RC-10P
S6 4.2 Avant quattro	ANK	06.01 -> 01.05		YM9RCS5-16Q		
S6 4.2 Avant quattro	AQJ	09.99 -> 05.01		YM9RCS5-16Q		
S6 4.2 Avant quattro	BBP	06.01 -> 07.04		YM9RCS5-16Q		
S6 4.2 quattro	ANK	06.01 -> 05.04		YM9RCS5-16Q		
S6 4.2 quattro	AQJ	09.99 -> 05.01		YM9RCS5-16Q		
TT 1.8 T Coupe	AUQ	09.00 -> 06.06			PM8RC-7	IM8RC-7P
TT 1.8 T Coupe quattro	APX	02.99 -> 08.01			PM8RC-7	IM8RC-7P
TT 1.8 T Coupe quattro	ARY	09.00 -> 05.05			PM8RC-7	IM8RC-7P
TT 1.8 T Coupe quattro	BAM	09.00 -> 06.06			PM8RC-7	IM8RC-7P
TT 1.8 T Roadster	AUQ	08.00 -> 06.06			PM8RC-7	IM8RC-7P
TT 1.8 T Roadster quattro	AMU	03.00 -> 08.02			PM8RC-7	IM8RC-7P
TT 1.8 TFSI	CDAA	06.08 -> 06.14			PM9RC-7	IM9RC-7P
TT 2.0 TFSI	CESA	05.10 -> 06.14			PM9RC-7	IM9RC-7P
TT 2.0 TFSI	BPY	03.07 -> 05.09			PM9RC-7	IM9RC-7P
TT 2.0 TFSI	BWA	07.06 -> 06.10			PM9RC-7	IM9RC-7P
TT 2.0 TFSI	CCTA	06.09 -> 06.10			PM9RC-7	IM9RC-7P
TT 2.0 TFSI	CCZA	06.08 -> 06.10			PM9RC-7	IM9RC-7P
TT 3.2 Coupe quattro	BHE	07.03 -> 06.06				IFM9RCE-8P
TT 3.2 Coupe quattro	BUB	07.06 -> 06.10				IFM9RCE-8P
TT 3.2 Roadster quattro	BHE	07.03 -> 06.06				IFM9RCE-8P
TT 3.2 Roadster quattro	BUB	02.07 -> 06.10				IFM9RCE-8P
TTS 2.0 TFSI	CDLB	05.08 -> 06.14			PM9RC-7	IM9RC-7P
TTS 2.0 TFSI Coupe quattro	CDLA	05.08 -> 06.14			PM9RC-7	IM9RC-7P
TTS 2.0 TFSI Coupe quattro	CDMA	10.08 -> 06.14			PM9RC-7	IM9RC-7P
<b>AUSTIN</b>						
1100		01.70 -> 12.74	CH8P-8	YH8RCP-8U		IH8RC-8P
1300		01.70 -> 12.74	CH8P-8	YH8RCP-8U		IH8RC-8P
1800		01.64 -> 12.75	CH8P-8	YH8RCP-8U		IH8RC-8P
Maxi I 1.5		04.69 -> 07.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Mini-Serie City	A Plus	01.82 -> 09.92				IH8RC-8P
Mini-Serie City	A Plus	09.86 -> 08.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>BAIC</b>						
UP HB 1.3	4A90	01.15 ->			PMJ8RC4-10	IMJ8RC4-10P
UP HB 1.5	4A91	01.15 ->			PMJ8RC4-10	IMJ8RC4-10P
X25 1.5	A151	01.15 ->			PMJ8RC4-10	IMJ8RC4-10P
X35 1.5	A151/4	01.15 ->			PMJ8RC4-10	IMJ8RC4-10P
X55 1.5T	4A91T/4	01.15 ->			PMJ8RC4-10	IMJ8RC4-10P
<b>BMW</b>						
315	16 4V B	03.81 -> 12.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
316	16 4V A	08.75 -> 09.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
316	18 4V C	09.80 -> 12.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
316	18 4V D	09.82 -> 12.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
316	18 4V D	09.83 -> 12.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318	18 4V A	08.75 -> 12.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
518	18 4V B	08.75 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
525	25 6V A	08.73 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
528	[E 12]	01.75 -> 12.77	CH8P-8	YH8RCP-8U		IH8RC-8P
730	[E 23]	05.77 -> 12.79	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
1602	[E 10]	05.71 -> 07.75	CH8P-8	YH8RCP-8U		
2002	[E 10]	09.72 -> 07.75	CH8P-8	YH8RCP-8U		IH8RC-8P
2500	E 3	05.71 -> 04.77	CH8P-8	YH8RCP-8U		IH8RC-8P
2800	E 3	08.68 -> 07.75	CH8P-8	YH8RCP-8U		IH8RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>BMW</b>						
116 i	N45 B16A	09.04 -> 06.11			PM8RC-10	IM8RC-10P
116 i	N45 B16A	09.07 -> 12.11			PM8RC-10	IM8RC-10P
118 i	B38 B15A	07.15 ->				IWN10RC-8PC
118 i	N13 B16A	03.12 ->				IWJ9RC-8P
118 i	N46 B20B	05.07 -> 12.11				IM8RC-10P
118 i	N46 B20B <NG4>	03.07 -> 06.11				IM8RC-10P
120 i	N13 B16A	03.15 ->				IWJ9RC-8P
120 i	N46 B20...	09.04 -> 10.13				IM8RC-10P
125 i	N20 B20...	09.12 -> 04.16				IWN10RCM-8P
125 i	N52 B30...	03.08 -> 10.13			PMJ8RC4-10	IMJ8RC4-10P
130 i	N52 B30...	09.05 -> 06.11			PMJ8RC4-10	IMJ8RC4-10P
135 i Cabrio	N55 B30A	03.10 -> 10.13				IWN10RCM-8P
2.5 CS	E9	09.74 -> 03.76	CH8P-8	YH8RCP-8U		IH8RC-8P
220 i	N20 B20...	03.15 -> 06.16				IWN10RCM-8P
3.0 CS	E9	05.71 -> 03.76	CH8P-8	YH8RCP-8U		IH8RC-8P
3.0 S	E3	05.71 -> 04.77	CH8P-8	YH8RCP-8U		IH8RC-8P
3.0 Si	30 ED A	09.71 -> 11.75	CH8P-8	YH8RCP-8U		IH8RC-8P
316 g Compact	16 4E 2	09.95 -> 09.00		YM8RCS5-9D		
316 i	16 4E 1	09.90 -> 02.94		YM8RCS5-9D		
316 i	16 4E 1 <M40>	10.89 -> 10.93		YM8RCS5-9D		
316 i	16 4E 2	09.93 -> 12.98		YM8RCS5-9D		
316 i	N13 B16A	07.12 -> 07.16				IWJ9RC-8P
316 i	N40 B16A	03.02 -> 03.04			PM8RC-10	IM8RC-10P
316 i	N42 B18A	02.02 -> 03.04			PM8RC-10	IM8RC-10P
316 i	N45 B16A	09.05 -> 10.11			PM8RC-10	IM8RC-10P
316 i Compact	16 4E 2	03.94 -> 09.00		YM8RCS5-9D		
316 i Coupe	16 4E 2	09.93 -> 12.99		YM8RCS5-9D		
316 i Touring	16 4E 1	09.91 -> 06.94		YM8RCS5-9D		
316 i Touring	16 4E 2	01.96 -> 12.99		YM8RCS5-9D		
316 ti Compact	N42 B18A	06.01 -> 03.04			PM8RC-10	IM8RC-10P
316 ti Compact	N46 B18A	04.04 -> 12.04				IM8RC-10P
318 Ci Coupe	19 4E 1	04.99 -> 09.01			PM8RC-10	IM8RC-10P
318 i	18 4E 1	09.87 -> 12.91		YM7RCP5-8U		
318 i	18 4E 1	12.90 -> 02.94		YM8RCS5-9D		
318 i	18 4E 2	09.93 -> 12.98		YM8RCS5-9D		
318 i	18 4E A	09.82 -> 10.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318 i	18 4E B	07.82 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318 i	18 4E B	09.83 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318 i	18 4E Z	09.80 -> 12.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318 i	18 4K A	10.84 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
318 i	18 4S 1	03.92 -> 10.96		YM8RCS5-9D		
318 i	19 4E 1	04.98 -> 09.01			PM8RC-10	IM8RC-10P
318 i	19 4S 1	09.95 -> 08.98			PM8RC-10	IM8RC-10P
318 i	B38 B15A	07.15 ->				IWN10RC-8PC
318 i	N42 B20A	09.01 -> 03.04			PM8RC-10	IM8RC-10P
318 i	N46 B20...	04.04 -> 10.11				IM8RC-10P
318 i	N46 B20C..	03.04 -> 05.05			PM8RC-10	IM8RC-10P
318 i Cabrio	18 4E 2	01.94 -> 12.99		YM8RCS5-9D		
318 i Cabrio	18 4S 1	09.93 -> 01.96		YM8RCS5-9D		
318 i Cabrio	18 4S 1 <M 42 B 18>	07.90 -> 12.92		YM8RCS5-9D		
318 i Cabrio	19 4S 1	09.95 -> 01.99			PM8RC-10	IM8RC-10P
318 i Touring	18 4E 1	04.89 -> 06.94		YM7RCP5-8U		
318 i Touring	18 4E 2	07.95 -> 12.99		YM8RCS5-9D		
318 i Touring	19 4E 1	10.99 -> 09.01			PM8RC-10	IM8RC-10P
318 is	18 4S 1	03.93 -> 12.96		YM8RCS5-9D		
318 is	18 4S 1	09.89 -> 12.91		YM8RCS5-9D		
318 is	19 4S 1	03.95 -> 12.98		YM8RCS5-9D		
318 is Coupe	18 4S 1	11.91 -> 09.96		YM8RCS5-9D		
318 is Coupe	19 4S 1	12.95 -> 08.99			PM8RC-10	IM8RC-10P
318 ti Compact	18 4S 1	09.94 -> 09.96		YM8RCS5-9D		
318 ti Compact	19 4S 1	12.95 -> 09.00		YM8RCS5-9D		
320 i	[E 21]	06.75 -> 12.78	CH8P-8	YH8RCP-8U		IH8RC-8P
320 i	20 6E B/Z	09.82 -> 09.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>BMW</b>						
320 i	20 6E E/20 6K A	12.85 -> 12.91		YH7RCP-8U	PH7RC-8	IH7RC-8P
320 i	20 6S 1/2	09.90 -> 12.95		YM8RCS5-9D		
320 i	20 6S 3	09.94 -> 12.99		YM8RCS5-9D	PM8RC-10	IM8RC-10P
320 i	20 6S 4	04.98 -> 09.01		YM8RCS5-9D	PM8RC-10	IM8RC-10P
320 i	22 6S 1	09.00 -> 03.05			PM8RC-10	IM8RC-10P
320 i	B48 B20A	07.15 ->				IWN10RC-8PC
320 i	N20 B20...	03.12 ->				IWN10RCM-8P
320 i	N46 B20...	03.05 -> 12.13				IM8RC-10P
320 i	N46 B20E	07.05 -> 12.11				IM8RC-10P
320 i GT	N20 B20...	06.13 ->				IWN10RCM-8P
320 i GT xDrive	N20 B20...	07.13 ->				IWN10RCM-8P
320.4	[E 21]	08.75 -> 12.79	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
320.6	20 6V A	09.77 -> 12.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 i	23 6E A	01.78 -> 09.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 i	23 6E B/C/W	09.82 -> 12.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 i	24 6S 3	03.99 -> 12.03			PM8RC-10	IM8RC-10P
323 i	25 6S 3	10.94 -> 12.98		YM8RCS5-9D		
323 i	25 6S 4	04.98 -> 09.00		YM8RCS5-9D		
323 i	25 6S 4	04.98 -> 10.00			PM8RC-10	IM8RC-10P
323 i Coupe	25 6S 3	03.95 -> 06.99		YM8RCS5-9D		
323 ti Compact	25 6S 3	06.97 -> 09.00		YM8RCS5-9D		
325 Ci Coupe	25 6S 5	09.00 -> 05.06			PM8RC-10	IM8RC-10P
325 e	[E 30]	01.87 -> 07.88		YH7RCP-8U	PH7RC-8	IH7RC-8P
325 i	25 6E 1/2	09.85 -> 12.91	CH8P-8	YH8RCP-8U		IH8RC-8P
325 i	25 6K 1	12.86 -> 12.91		YH7RCP-8U	PH7RC-8	IH7RC-8P
325 i	25 6S 1/2	04.91 -> 08.95		YM8RCS5-9D	PM8RC-10	IM8RC-10P
325 i	25 6S 5	09.00 -> 03.05			PM8RC-10	IM8RC-10P
325 i	N52 B25...	03.05 -> 12.11			PMJ8RC4-10	IMJ8RC4-10P
325 i Cabrio	N52 B25...	03.07 -> 09.13			PMJ8RC4-10	IMJ8RC4-10P
325 i Coupe	N52 B25...	09.06 -> 06.13			PMJ8RC4-10	IMJ8RC4-10P
325 i Touring	25 6S 5 <M 54>	09.00 -> 09.05			PM8RC-10	IM8RC-10P
325 i Touring	N52 B25...	09.05 -> 12.10			PMJ8RC4-10	IMJ8RC4-10P
325 iX	25 6E 1/2	03.86 -> 02.91	CH8P-8	YH8RCP-8U		IH8RC-8P
325 ti Compact	25 6S 5	06.01 -> 12.04			PM8RC-10	IM8RC-10P
325 xi	N52 B25A	09.05 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
325 xi Coupe	N52 B25A.. <NG6>	09.06 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
328 Ci Coupe	28 6S 2	04.98 -> 09.00			PM8RC-10	IM8RC-10P
328 i	28 6S 1	10.94 -> 12.98		YM8RCS5-9D		
328 i	28 6S 2	04.98 -> 09.00			PM8RC-10	IM8RC-10P
328 i	N20 B20A	02.12 -> 08.15				IWN10RCM-8P
328 i GT	N20 B20A	06.13 -> 06.16				IWN10RCM-8P
328 i GT xDrive	N20 B20A	07.13 -> 06.16				IWN10RCM-8P
330 Ci	30 6S 3	05.00 -> 05.06			PM8RC-10	IM8RC-10P
330 i	30 6S 3	05.00 -> 04.05			PM8RC-10	IM8RC-10P
330 i	B48 B20B	07.15 ->				IWN10RC-8PC
330 i	N52 B30...	03.05 -> 08.12			PMJ8RC4-10	IMJ8RC4-10P
330 xi	30 6S 3	07.00 -> 03.05			PM8RC-10	IM8RC-10P
330 xi	N52 B30A	09.05 -> 09.07			PMJ8RC4-10	IMJ8RC4-10P
335 i	N55 B30A	03.10 -> 08.15				IWN10RCM-8P
420 i Gran Coupe	N20 B20B	05.14 ->				IWN10RCM-8P
428 i	N20 B20A	09.13 ->				IWN10RCM-8P
435 i	N55 B30A	09.13 ->				IWN10RCM-8P
518 i	18 4E 1	09.89 -> 05.94			PM8RC-10	IM8RC-10P
518 i	18 4E B/Y	09.84 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
518 i	18 4E Z	09.81 -> 01.84	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
520 i	[E 12]	10.75 -> 12.79	CH8P-8	YH8RCP-8U		IH8RC-8P
520 i	20 6E B/C/Z	09.82 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
520 i	20 6E E/20 6K A	01.88 -> 12.90		YH7RCP-8U	PH7RC-8	IH7RC-8P
520 i	20 6S 1/2	09.89 -> 12.95		YM8RCS5-9D		
520 i	20 6S 3/4	09.95 -> 06.03		YM8RCS5-9D		
520 i	N20 B16A	11.15 ->				IWN10RCM-8P
520 i	N20 B20...	09.11 ->				IWN10RCM-8P
520.6	20 6V A	09.77 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>BMW</b>						
523 i	25 6S 3/4	09.95 -> 09.00		YM8RCS5-9D		
523 i	N52 B25...	03.10 -> 08.11				IMJM8RC-11P
523 i	N52 B25... <NG6>	03.05 -> 02.10			PMJ8RC4-10	IMJ8RC4-10P
525 i	25 6E A	06.81 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
525 i	25 6K 1	01.88 -> 12.90		YH7RCP-8U	PH7RC-8	IH7RC-8P
525 i	25 6S 1/2	09.89 -> 12.95		YM8RCS5-9D	PM8RC-10	IM8RC-10P
525 i	25 6S 5	09.00 -> 07.05			PM8RC-10	IM8RC-10P
525 i	N52 B25A	03.05 -> 02.10			PMJ8RC4-10	IMJ8RC4-10P
525 i Touring	25 6S 1/2	11.91 -> 12.96		YM8RCS5-9D	PM8RC-10	IM8RC-10P
525 i Touring	N52 B25...	03.05 -> 08.10			PMJ8RC4-10	IMJ8RC4-10P
525 ix	25 6S 1/2	09.91 -> 12.95		YM8RCS5-9D		
525 xi	N52 B25A..	03.05 -> 03.07			PMJ8RC4-10	IMJ8RC4-10P
528 e	27 6K A/B	09.81 -> 01.88		YH7RCP-8U	PH7RC-8	IH7RC-8P
528 e	[E 12]	04.77 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
528 i	[E 28]	06.81 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
528 i	28 6S 1/2	09.95 -> 09.00		YM8RCS5-9D		
528 i	N20 B20A	09.11 ->				IWN10RCM-8P
528 i	N52 B30...	03.10 -> 08.11				IMJM8RC-11P
528 i Touring	28 6S 1/2	01.97 -> 09.00		YM8RCS5-9D		
528 i xDrive	N20 B20A	09.11 ->				IWN10RCM-8P
530 i	[E 12]	11.74 -> 08.76	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
530 i	30 6K A	01.88 -> 12.90		YH7RCP-8U	PH7RC-8	IH7RC-8P
530 i	30 6S 3	09.00 -> 03.05			PM8RC-10	IM8RC-10P
530 i	30 8S 1	09.92 -> 12.95		YM8RCS5-9D		
530 i	N52 B30...	03.05 -> 02.10			PMJ8RC4-10	IMJ8RC4-10P
530 xi	N52 B30A	03.05 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
535 i	34 6E C	09.84 -> 12.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
535 i	34 6K B	01.88 -> 12.94		YH7RCP-8U	PH7RC-8	IH7RC-8P
535 i	N55 B30A	10.09 ->				IWN10RCM-8P
540 i	40 8S 1	09.92 -> 09.95		YM8RCS5-9D		
540 i	44 8S 1/2	01.96 -> 07.03			PM8RC-10	IM8RC-10P
545 i	N62 B44A	09.03 -> 09.05			PM8RC-10	IM8RC-10P
550 i	N62 B48B	09.05 -> 02.10				IM8RC-10P
550 i	N63 B44A	10.09 -> 06.13				IWN10RCM-8P
550 i	N63 B44B	07.12 ->				IWN10RCM-8P
630 CS	[E 24]	04.76 -> 12.79	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
630 i	N52 B30...	09.04 -> 07.10			PMJ8RC4-10	IMJ8RC4-10P
635 CSi	<M 30 B 35>	09.80 -> 05.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
635 CSi	[E 24]	06.87 -> 04.89		YH7RCP-8U	PH7RC-8	IH7RC-8P
640 i	N55 B30A	10.11 ->				IWN10RCM-8P
650 i	N62 B48B	09.05 -> 07.10				IM8RC-10P
650 i	N63 B44A	03.11 -> 06.12				IWN10RCM-8P
650 i Cabrio	N63 B44B	07.12 ->				IWN10RCM-8P
728 i	28 6E A	06.81 -> 06.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
728 i,iL	28 6S 1/2 <M 52 B 28>	09.95 -> 10.01		YM8RCS5-9D		
730 i	N52 B30...	09.09 -> 05.15			PMJ8RC4-10	IMJ8RC4-10P
730 i,iL	30 6K A	09.86 -> 06.94		YH7RCP-8U	PH7RC-8	IH7RC-8P
730 Li	N52 B30...	05.09 -> 05.15			PMJ8RC4-10	IMJ8RC4-10P
732 i	32 6E A	09.79 -> 06.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
733 i	32 6E A	05.77 -> 12.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
735 i	<M 30 B 35>	09.84 -> 06.86		YH7RCP-8U	PH7RC-8	IH7RC-8P
735 i	34 6E A/C	09.80 -> 09.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
735 i	34 6E A/C <M 30 B 35>	09.82 -> 06.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
735 i	N62 B36A	11.01 -> 03.05			PM8RC-10	IM8RC-10P
735 i,iL	34 6E C/K B	09.86 -> 12.92		YH7RCP-8U	PH7RC-8	IH7RC-8P
735 i,iL	35 8S 1/2	09.94 -> 10.01		YM8RCS5-9D		
740 i	N55 B30A	07.12 -> 05.15				IWN10RCM-8P
740 i	N62 B40A	04.05 -> 10.08				IM8RC-10P
740 i,iL	40 8S 1	06.94 -> 06.96		YM8RCS5-9D		
740 i,iL	40 8S 1	09.91 -> 10.94		YM8RCS5-9D		
740 i,iL	44 8S 1/2	01.96 -> 08.01			PM8RC-10	IM8RC-10P
740 Li	N55 B30A	07.12 -> 05.15				IWN10RCM-8P
740 Li	N62 B40A	04.05 -> 10.08				IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>BMW</b>						
745 i	32 6T A	04.80 -> 05.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
745 i	N62 B44A	11.01 -> 03.05			PM8RC-10	IM8RC-10P
745 Li	N62 B44A	03.02 -> 03.05			PM8RC-10	IM8RC-10P
750 i	N62 B48B	04.05 -> 10.08				IM8RC-10P
750 i	N63 B44A	11.08 -> 06.12				IWN10RCM-8P
750 i	N63 B44B	07.12 -> 05.15				IWN10RCM-8P
750 i,iL	50 12 A	09.87 -> 10.94		YM8RCS5-9D		
750 i,iL	54 12 1/2	06.94 -> 07.01			PM8RC-10	IM8RC-10P
750 Li	N62 B48B	04.05 -> 10.08				IM8RC-10P
750 Li	N63 B44A	11.08 -> 06.12				IWN10RCM-8P
750 Li	N63 B44B	07.12 -> 05.15				IWN10RCM-8P
760 i	N74 B60A	09.09 -> 11.14				IWN10RCM-8P
760 Li	N73 B60...	12.02 -> 10.08			PM8RC-10	IM8RC-10P
760 Li	N74 B60A	09.09 -> 04.15				IWN10RCM-8P
ActiveHybrid 3	N55 B30A	09.12 -> 05.15				IWN10RCM-8P
ActiveHybrid 7	N55 B30A	07.12 -> 05.15				IWN10RCM-8P
ActiveHybrid X6	N63 B44A	12.09 -> 10.12				IWN10RCM-8P
M 135 i	N55 B30A	07.12 ->				IWN10RCM-8P
M 235 i	N55 B30A	11.14 ->				IWN10RCM-8P
M 3	32 6S 4	09.00 -> 05.06			PFM10RC-8	IFM10RC-8P
M 3 3.2 Coupe	32 6S 2	10.95 -> 05.99			PM7RC-10	
M 3 Coupe	30 6S 1 <S 50 B 30..>	09.92 -> 09.95			PFM10RC-8	IFM10RC-8P
M 3 Coupe	30 6S 2	09.93 -> 12.96		YM8RCS5-9D		
M 5	50 8S 1	10.98 -> 07.03			PM8RC-10	IM8RC-10P
X 1 sDrive 18 i	B38 A15A	11.15 ->				IWN10RC-8PC
X 1 sDrive 18 i	N46 B20B	03.10 -> 06.15				IM8RC-10P
X 1 sDrive 20 i	B48 A20A	11.15 ->				IWN10RC-8PC
X 1 sDrive 20 i	N20 B20A	09.11 -> 06.15				IWN10RCM-8P
X 1 xDrive 28 i	N20 B20A	03.11 -> 06.15				IWN10RCM-8P
X 1 xDrive 28 i	N52 B30A	10.09 -> 08.11			PMJ8RC4-10	IMJ8RC4-10P
X 3 2.5 i	25 6S 5	03.04 -> 08.06			PM8RC-10	IM8RC-10P
X 3 2.5 si	N52 B25...	09.06 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
X 3 3.0 i	30 6S 3	01.04 -> 08.06			PM8RC-10	IM8RC-10P
X 3 3.0 si	N52 B30...	09.06 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
X 3 xDrive 20 i	N20 B20A	09.11 ->				IWN10RCM-8P
X 3 xDrive 25 i	N52 B25...	09.08 -> 08.10			PMJ8RC4-10	IMJ8RC4-10P
X 3 xDrive 30 i	N52 B30...	09.08 -> 08.10			PMJ8RC4-10	IMJ8RC4-10P
X 3 xDrive 35 i	N55 B30A	10.10 ->				IWN10RCM-8P
X 4 xDrive 20 i	N20 B20A	06.14 ->				IWN10RCM-8P
X 4 xDrive 28 i	N20 B20A	03.15 ->				IWN10RCM-8P
X 4 xDrive 35 i	N55 B30A	06.14 ->				IMJM8RC-11P
X 5 3.0 si	N52 B30...	11.06 -> 09.08			PMJ8RC4-10	IMJ8RC4-10P
X 5 4.4 i	N62 B44A	10.03 -> 10.06			PM8RC-10	IM8RC-10P
X 5 4.8 i	N62 B48B	11.06 -> 09.08				IM8RC-10P
X 5 xDrive 30 i	N52 B30...	10.08 -> 03.10			PMJ8RC4-10	IMJ8RC4-10P
X 5 xDrive 35 i	N55 B30A	04.10 ->				IWN10RCM-8P
X 5 xDrive 48 i	N62 B48B	10.08 -> 03.10				IM8RC-10P
X 5 xDrive 50 i	N63 B44A	04.10 -> 06.13				IWN10RCM-8P
X 5 xDrive 50 i	N63 B44B	11.13 ->				IWN10RCM-8P
X 6 M	N63 B44A	05.08 -> 06.14				IWN10RCM-8P
X 6 M	N63 B44B	11.14 ->				IWN10RCM-8P
X 6 xDrive 35 i	N55 B30A	04.10 ->				IWN10RCM-8P
X 6 xDrive 50 i	N63 B44A	05.08 -> 06.14				IWN10RCM-8P
X 6 xDrive 50 i	N63 B44B	11.14 ->				IWN10RCM-8P
Z 3 1.9	19 4S 1	09.95 -> 12.99		YM8RCS5-9D		
Z 4 2.5 i	25 6S 5	10.02 -> 11.05			PM8RC-10	IM8RC-10P
Z 4 2.5 i	N52 B25...	02.06 -> 07.08			PMJ8RC4-10	IMJ8RC4-10P
Z 4 3.0 i	30 6S 3	10.02 -> 11.05			PM8RC-10	IM8RC-10P
Z 4 3.0 si	N52 B30...	02.06 -> 08.08			PMJ8RC4-10	IMJ8RC4-10P
Z 4 M 3.2 Coupe	32 6S 4	03.06 -> 08.08			PFM10RC-8	IFM10RC-8P
Z 4 sDrive 20 i	N20 B20A	09.11 ->				IWN10RCM-8P
Z 4 sDrive 23 i	N52 B25...	04.09 -> 08.11			PMJ8RC4-10	IMJ8RC4-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>BRILLANCE</b>						
FRV 1.5	4A15	01.11->	CM7RP-11	YM7RCP-11U	PM7RC-10	
FSV 1.5	4A91S VVTI DOCH MITSUBISHI	01.11->	CM7RP-11	YM7RCP-11U	PM7RC-10	
<b>BYD</b>						
F0 1.0i	BYD371QA	01.08 ->		YMJ7RCP5-9U		
F3 1.5 i	4G15S	02.07 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
F3 1.5 i	BYD473QB	09.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
F3 1.6 i	DA4G18	05.05 ->		YM7RCP-8U		IM7RC-8P
F3R 1.5 i	4G15S	02.07 -> 08.14	CM7RP-11	YM7RCP-11U	PM7RC-10	
F6 2.0 i	BYD483QB	12.07 -> 08.13	CM7RP-11	YM7RCP-11U	PM7RC-10	
<b>BYD</b>						
F6 2.4 i	4G69S4M	12.07 -> 08.13		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Flyer 1.1i	LJ465Q-1ANE1	07.03 -> 02.05	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
G3 1.5 i	4G15S	08.09 -> 01.14		YM8RCP-9U	PM8RC-7	IM8RC4-7P
S6 2.0 i	BYD483QB	05.10 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
<b>CHANA (CHANGAN)</b>						
Ben Ben 1.0 i CV6	JL466Q5	11.09 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Ben Ben 1.3 i CV6	JL474Q2	05.06 -> 04.10		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Benni 1.3 l	JL474Q2	05.2008->			PM8RC-10	IM8RC-10P
CS35 1.6 i	JL478QEE	03.12 ->			PM8RC-10	IM8RC-10P
CS35 1.6 i	JL478QEG	02.13 ->			PM8RC-10	IM8RC-10P
CV1 1.0 i	JL466QL	02.13 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
CX20 1.3 i	JL474QL	06.10 -> 08.14			PM8RC-10	IM8RC-10P
CX20 1.4 i CS1 Cross	JL473Q1	02.13 ->			PM8RC-10	IM8RC-10P
Mini-Truck 1.0 i	JL465Q5	05.02 ->	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Mini-Truck 1.0i	JL465Q7	01.00 ->	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Star 1.0	JL465Q5	08.03 -> 09.13	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Star 1.0 i	JL472Q	12.03 -> 09.04		YM7RCP-8U		IM7RC-8P
Star 1.0i 07	JL465Q5	03.07 -> 09.13	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Star II 1.0 i	JL465Q5	12.06 -> 06.10	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Star II 1.3 i	JL474Q	12.06 -> 11.08	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Star II 1.3 i	JL474Q7	12.06 -> 10.09		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Yue Xiang 1.5 i	JL475QD	08.08 -> 08.14			PM8RC-10	IM8RC-10P
<b>CHERY</b>						
S21 - QQ6 1.3i	SQR7110	02.07 ->				IM8RC4-10P
A5 1.6 i	SQR481F	01.05 -> 07.12		YM8RCP-9U	PM8RC-7	IM8RC4-7P
A5 2.0 i	SQR484F	01.05 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Amulet A15 1.6i	SQR480ED	06.06 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Arrizo 5 1,5 i	SQRE4T15	02.07 ->				IM8RC4-10P
Beat	SQR7130	02.07 ->				IM8RC4-10P
Cowin 1.6 i	SQR480ED	12.03 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Cowin 3 1.5 i	SQR477F	06.08 -> 03.13				ISJ7RC-9P
E5 1.5 i	SQR477F	06.10 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Eastar 2.0 i	SQR484F	06.03 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Face A1 1.3 i Hatchback	SQR473F	08.06 -> 08.14		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Fulwin 1.6 i	SQR480M	01.02 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Fulwin 2 1.5 i	SQR477F	04.09 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
IQ3 QQ3 0.8 i	SQR372	12.03 -> 04.14		YM8RCP-9U	PM8RC-7	IM8RC4-7P
IQ3 QQ3 1.1 i	DA465Q-1A2/D	09.03 -> 11.07	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
IQ3 QQ3 1.1 i	SQR472F	12.05 -> 01.13			PM8RC-8	IM8RC-7P
QQ6 1.1i	SQR472F	02.07 ->			PM8RC-8	IM8RC-7P
Skin A3 1.6 i	SQR481F	01.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Tiggo 1.6 i		01.15 ->			PFJ8RC-7	IFJ8RC-8P
Tiggo 1.6 i	SQR481F	10.05 -> 12.13				ISJ7RC-9P
Tiggo 2.0 i	4G63S4M	07.04 -> 06.09	CM7RP-11	YM7RCP-11U	PM7RC-10	
Tiggo 2.0 i	SQR484F	04.07 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Tiggo 2.4 i 4x4	4G64S4M	12.03 -> 10.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Tiggo 5 2.0 i	SQR484F	06.13 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
<b>CHEVROLET</b>						
Astra 1.4i	C 14 NZ	09.91 -> 02.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Astra 1.4i	X 14 XE	04.96 -> 02.98		YM7RCS5-9D	PM7RC-10	
Astra 1.6i	C 16 SEL	09.98 -> 01.04		YM7RCS5-9D	PM7RC-10	
Astra 1.8i	Z 18 XE	09.00 -> 01.04		YM7RCS5-9D	PM7RC-10	








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>CHEVROLET</b>						
Astra 1.8i	Z 18 XER	08.05 ->			PM7RC-10	IM7RC-11P
Astra 2.0 MPFI		09.03 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Astra 2.0 MPFI	C20NE	09.90 -> 12.96		YM7RCS5-9D	PM7RC-10	
Astra 2.0 MPFI	C20NE	10.98 -> 10.08	CH8P-8	YH8RCP-8U	PH8RC-11	IH8RC-8P
Astra 2.0 SFI 16V	C20SEL	02.99 -> 06.05		YM8RCS5-9D		
Astra 2.4 GSI SFI 16V		09.03 ->		YM7RCS5-9D	PM7RC-10	
Astra Sedan 1.8		01.03 ->		YM7RCS5-9D	PM7RC-10	
Astra Sedan 1.8	X18XE1 <SOHC>	02.00 -> 07.03	CH8P-8	YH8RCP-8U	PH8RC-11	IH8RC-8P
Astra Sedan 2.4 SFI 16V		09.03 ->		YM7RCS5-9D	PM7RC-10	
Avalanche 5.3	L59	01.02 ->	CS7P-8			
Aveo 1.4i 16V	F14D3	04.06 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Aveo 1.6i 16V		01.06 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Aveo Family 1.5		01.04->		YH8RCP-11U	PH8RC-11	IH8RC-11P
Aveo 1.6		01.06 ->12.10	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Beat 1.2		01.19 ->12.22	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Blazer 4.3	L35	09.95 -> 08.02		YS7RCP4-15U		
Blazer 4.3 V6 MPFI	C43NE	08.96 -> 10.03			PS8RC-13	IS8RC-13P
C 10		09.74 -> 10.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
C 20 4.1 MPFI	C41GE <Powertech C 41 GE>	01.96 -> 12.96	CH8P-8	YH8RCP-8U		IH8RC-8P
Camaro 5.7i Z28 Coupe	LT1	09.92 -> 08.97		YS7RCP4-15U		
Captiva 2.4	LE...	04.11 ->				ISJ7RC-9P
Captiva 2.4	Z 24 S...	10.06 -> 02.11		YM7RCS5-9D	PM7RC-10	
Captiva 2.4i	L4 2.4 Eco-Tec	04.11 -> 04.16				ISJ7RC-9P
Captiva Sport 2.4 16V		09.07 -> 08.15				ISJ7RC-9P
Cavalier 2.2	LN2	09.94 -> 08.99		YS7RCP4-15U		
Chevy C2 1.6	AFE13	01.05 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Colorado 2.8	LK5	09.03 -> 08.06		YSJ7RCP-13U		ISJ7RC-13P
Colorado 3.5	L52	09.03 -> 08.06		YSJ7RCP-13U		ISJ7RC-13P
Corsa 1.0 EFI		04.94 -> 12.96	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.0 MPFI	C10NE	03.96 -> 01.02	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.0 MPFI 16V	CJ	04.99 -> 10.02		YM8RCS5-9D		
Corsa 1.4 EFI	B14NZ	06.94 -> 12.96	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.4 MPFI	C14NE	01.98 -> 08.03	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.4 MPFI	C14NE	02.02 ->		YM7RCS5-9D	PM7RC-10	
Corsa 1.4 MPFI Evolution	C14NE	01.02 ->		YM7RCS5-9D	PM7RC-10	
Corsa 1.6 MPFI	C16NE	01.96 -> 08.04	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.8 MPFI		09.05 -> 04.16	CH8P-8	YH8RCP-8U		IH8RC-8P
Corsa 1.8 MPFI Evolution	C18NE	02.02 -> 12.07		YM7RCS5-9D	PM7RC-10	
Corvette 5.7 Coupe	LS1	01.97 -> 08.04		YS7RCP4-15U		
Cruze 1.4 T	A14NET	08.13 ->				IM9RC-7P
Cruze 1.4 T		01.16 -> 12.22				IAJ10RC-7P
Cruze 1.6	F16D4	05.09 -> 12.10		YM8RCP5-11U		IM8RD-11P
Cruze 1.8	F18D4	05.09 ->		YM8RCP5-11U		IM8RD-11P
C-Serie	250	01.81 -> 12.89		YH6RCP-8U		
C-Serie	250	01.85 -> 10.95		YH6RCP-8U		
C-Serie	292	01.71 -> 12.96		YH6RCP-8U		
Epica 2.0	X20D1	06.06 -> 12.11			PM8RC-11	IM8RC-11P
Epica 2.0 16V	L88	01.04 ->		YM7RCS5-9D	PM7RC-10	
Epica 2.5	X25D1	06.06 -> 12.11			PM8RC-11	IM8RC-11P
Equinox 3.4	LNJ	09.04 -> 08.08		YS7RCP4-15U		
Equinox 1.5 Turbo		04.16 -> 12.22				IAJ10RC-7P
Jimny	G13B	01.00 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Joy 1.4		12.20 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
K1500 Suburban 5.7 4x4	L31	01.96 -> 08.00		YS7RCP-13U		
Luv 1.6	4ZA1	01.88 -> 12.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Luv 2.0	G200	01.82 -> 01.89	CH7P-8			
Luv 2.2		01.00 ->		YH8RCP-11U	PH8RC-11	IH8RC-8P
Luv 2.2	22LE	08.00 ->	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Luv 2.2 MPFI	C22NE	06.99 -> 06.04		YH7RCP-11U	PH7RC-11	IH7RC-11P
Luv 2.3		02.92 -> 12.98		YH7RCP-11U	PH7RC-11	IH7RC-11P
Luv 2.3 MPFI		06.93 -> 06.99		YH7RCP-11U	PH7RC-11	IH7RC-11P
Luv 2.4	C24SE	09.04 ->	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Luv 3.2 V6	6VD1	01.98 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>CHEVROLET</b>						
Luv 3.5 24V	6VE1	01.05 ->		YM7RCP-8U		IM7RC-8P
Montana RC 1.8		01.04 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Monza	18L	01.84 -> 12.91		YH6RCP-8U		
Monza	20L	10.86 -> 12.91		YH6RCP-8U		
Monza	B20NZ	03.91 -> 12.96		YH7RCP-11U	PH7RC-11	IH7RC-11P
Monza 1.8	18LVC31003471	01.87 -> 12.92	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Monza 2.0 MPFI	C20NE	06.91 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
N200 1.2		01.11 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
N300 1.2	B12D1	01.11 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Onix 1.4	X14YFH	10.12 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Onix 1.0 Turbo		01.20 ->				IAJ10RC-7P
Opala 2.5	151	01.71 -> 12.92	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Opala 4.1	250	01.71 -> 12.92		YH6RCP-8U		
Optra 1.6	F16D3	09.02 -> 08.15	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Optra 1.8 16V	L84	09.03 ->		YM7RCS5-9D	PM7RC-10	
Orlando 2.4	LEA	01.12 ->				ISJ7RC-9P
Prisma	N14YF	03.13 ->	CH8P-8	YH8RCP-8U		
Prisma 1.4		04.13 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Rodeo 2.6i 4x2	4ZE1	06.96 -> 06.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
S10	LN2	09.93 -> 08.02				ISJ7RC-9P
S10 2.2 EFI	B22NZ	03.95 -> 10.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
S10 2.2 MPFI	C22SE	08.97 -> 04.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
S10 2.4 MPFI	C24NE	05.00 -> 01.12	CH8P-8	YH8RCP-8U		IH8RC-8P
S10 4.3 V6 MPFI	C43NE	08.96 -> 10.03			PS8RC-13	IS8RC-13P
Sail 1.4	C14	01.12 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Sail 1.4 i	LCU	09.09 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Sail 1.4 i CNG/GLP	LCU	09.09 ->				IFM9RC-9P
Sail 1.5 i	L2B	06.14 ->			PFJ8RC-7	IFJ8RC-8P
Silverado 1500 4.3	L35	09.98 -> 08.02			PS8RC-13	IS8RC-13P
Silverado 1500 5.3	LY5	09.06 -> 08.10			PS8RC-13	IS8RC-13P
Sonic 1.6		06.12 ->		YM8RCP5-11U		IM8RD-11P
Sonic 1.6	LFJ	06.12 -> 09.14				IM8RC4-7P
Spark 0.8 i	A08S3	02.05 -> 12.10		YH7RCP-11U	PH7RC-11	IH7RC-11P
Spark 1.0 i	B10D1	12.09 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Spark 1.0 i	B10S1	02.05 -> 12.10		YH7RCP-11U	PH7RC-11	IH7RC-11P
Spark 1.2 i	B12D1	12.09 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Spin	N18XFH	07.12 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Suburban	LM7	09.99 -> 08.06				ISJ7RC-9P
Suburban 5.3	L83	09.99 ->				ISJ7RC-9P
Tahoe 5.3	LY5	09.06 -> 08.14			PS8RC-13	IS8RC-13P
Tracker 1.8	F18D4	06.13 ->		YM8RCP5-11U		IM8RD-11P
Tracker 1.2 Turbo		01.20 -> 12.23				IAJ10RC-7P
Tracker 1.4 Turbo		02.16 -> 12.22				IAJ10RC-7P
Traverse 3.6	LLT	09.09 ->				ISJ8RC5-8P
Trooper 2.2i	4ZD1	01.82 -> 03.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Trooper 3.2i	6VDI	04.92 -> 09.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
Vectra 1.6 i 16V	X 16 XEL	09.95 -> 04.02		YM7RCS5-9D	PM7RC-10	
Vectra 1.6 S	16 SV	09.88 -> 08.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Vectra 1.8 i 16 V	X 18 XE	09.95 -> 09.00		YM7RCS5-9D	PM7RC-10	
Vectra 2.2 MPFI	C22NE	07.98 -> 12.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Vivant 1.6i		05.03 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Wagon R+ 1.2 16V	K12A	02.00 -> 12.03	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Zafira 2.0	LE4	04.02 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Zafira 2.0 MPFI	C20NE	04.01 -> 07.12	CH8P-8	YH8RCP-8U		IH8RC-8P
Zafira 2.0 SFI 16V	C20SE	04.01 -> 06.05		YM8RCS5-9D		
<b>CHRYSLER/DODGE</b>						
300 3.6 FFV	ERB	09.10 ->				IFJ9RC5-11P
300 5.7	EZB	09.04 -> 08.08		YSJ6RCP5-11U		
Caliber 2.0	ECN	09.07 -> 08.12		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Caliber 2.4	ED...	09.07 -> 08.10			PM7RC-11	IM7RC-11P
Caravan 2.4	EDZ	09.94 -> 08.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Caravan 2.5		09.88 -> 08.95		YH6RCP-8U		
Caravan 3.3	EG...	09.95 -> 08.00			PM7RC-10	IM7RC-11P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>CHRYSLER/DODGE</b>						
Caravan 3.3	EG...	10.00 ->			PS8RC-13	IS8RC-13P
Charger 3.0	Pentastar V6	09.10 ->				IFJ9RC5-11P
Crossfire 3.2 Coupe	EGX	09.03 -> 08.08			PM7RC-10	IM7RC-11P
Dakota 2.5	EPE	09.95 -> 08.02		YM7RCP5-8U		
Dakota 3.7	EKG	09.04 -> 08.10		YM8RCP5-11U		IM8RD-11P
Dakota 3.9	EHC	09.96 -> 12.00		YM7RCP5-8U	PM7RC5-11	IM7RC5-11P
Dakota 3.9i	Magnum V6	07.98 -> 12.01			PM7RC5-11	IM7RC5-11P
Dart 2.0		01.13 ->			PMJ8RC4-8	
Dart 5.2 V8		01.68 -> 12.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Durango 3.6 FFV	ERB	09.10 ->				IFJ9RC5-11P
Durango 4.7	8EVA	09.07 -> 08.08		YM7RCP5-11U	PM7RC-10	
Durango 4.7	EVA	09.04 -> 08.14			PM7RC-10	IM7RC-11P
Durango 5.2	ELF	09.97 -> 12.99		YM7RCP5-8U	PM7RC5-11	IM7RC5-11P
Durango 5.7		09.07 -> 08.14		YM7RCP5-11U	PM7RC-10	
Durango 5.9	EML	09.98 -> 12.99		YM7RCP5-8U	PM7RC5-11	IM7RC5-11P
Grand Caravan 3.6 FFV	ERB	01.11 ->				IFJ9RC5-11P
Journey 2.4	3D4GG47B	01.09 ->		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Journey 3.6 FFV	ERB	09.10 ->				IFJ9RC5-11P
Le Baron 3.0i Convertible	EFA <6G72>	05.89 -> 08.95			PH7RC-11	IH7RC-11P
Neon 2.0i 16V	ECB	06.94 -> 12.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Neon 2.0i 16V	ECC	06.94 -> 08.99		YM7RCP-8U	PM8RC-10	IM7RC-8P
Neon 2.0i 16V	ECH	09.00 -> 12.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Nitro 3.7 4x4	EKG	09.06 -> 08.11		YM8RCP5-11U		IM8RD-11P
PT Cruiser 2.0	ECC	06.00 -> 12.05		YSJ6RCP5-11U		
PT Cruiser 2.4	EDZ	06.00 -> 12.10		YSJ6RCP5-11U		
Ram 1500 3.6	V6 FLEX DOHC	09.13 ->				IFJ9RDC-11I
Ram 1500 3.7		09.07 ->		YM8RCP5-11U		IM8RD-11P
Ram 1500 3.9		09.00 -> 08.02		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Ram 1500 4.7	8EVA	09.07 ->		YM7RCP5-11U	PM7RC-10	
Ram 1500 5.2		01.96 -> 12.02		YM7RCP5-8U		
Ram 3500 5.7 Pickup 4x4	EZA	09.02 -> 08.08		YSJ6RCP5-11U		
Stratus 2.0i 16V	ECB,ECO	08.95 -> 04.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Stratus 2.4i 16V	EDZ	08.95 -> 04.01	CM7RP-11	YM7RCP-11U	PM7RC-10	
Town & Country 3.6 FFV	ERB	09.10 ->				IFJ9RC5-11P
Vision 3.5i	EGE	09.93 -> 12.97			PM8RC5-11	
Voyager 2.4	EDZ	08.96 -> 12.00			PM7RC-10	IM7RC-11P
Voyager 2.4i	EDZ	01.01 -> 12.07		YSJ6RCP5-11U		
<b>CITROËN</b>						
2 CV AZL, AZU 4	A79/1	01.60 -> 07.79	CG9-8			
AMI 8	M28	06.69 -> 06.78	CG9RN-7			
AX 1.1	H1A	10.86 -> 05.92		YM8RCP-9U	PM8RC-10	IM8RC-10P
AX 1.4 GT	K2A	10.87 -> 12.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Berlingo 1.4i	KFW	07.96 -> 03.10		YM8RCP-9U		IM8RC4-7P
Berlingo 1.4i	KFX	07.03 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Berlingo 1.4i	KFX	07.96 -> 11.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
Berlingo 1.6 VTi	5FK	03.10 ->				IWJ9RC-8P
Berlingo 1.6i 16V	NFU	11.02 -> 11.11		YMJ7RCP5-9U		
BX 14i	K1F	07.86 -> 12.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
BX 16	171D	07.85 -> 12.94	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
BX 19i	D6D	07.86 -> 09.93		YM8RCP-9U	PM8RC-10	IM8RC-10P
C 15 E 1.1	H1A	07.88 -> 12.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
C 15 E 1.4 i	KDY Kat.(Gußmot.)	05.87 -> 12.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
C1 1.0	1KR	09.10 -> 12.14		YMJ7RCP5-9U		
C2 1.4	KFV	09.03 -> 12.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
C2 1.6	NFU	09.03 -> 12.09		YMJ7RCP5-9U		
C2 1.6 VTS	NFS	10.04 -> 05.09		YMJ7RCP5-9U		
C3 1.2 VTi	HMZ	03.12 ->				INF8RC-9P
C3 1.4	KFT	09.09 -> 12.16		YM8RCP-9U	PM8RC-10	IM8RC-10P
C3 1.4i	KFV	01.02 -> 08.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
C3 1.4i 16V	KFU	10.03 -> 08.09		YNF8RCP5-9U		
C3 1.6 16V	TU5JP4	05.03 -> 07.12		YMJ7RCP5-9U		
C3 1.6 VTi	5FS	09.09 ->				IWJ9RC-8P
C3 1.6i	NFU	01.02 -> 05.09		YMJ7RCP5-9U		








 MODELO	 MOTOR	 AÑO	 HELLA ENERGY	 HELLA ENERGY PRO	 HELLA PLATINUM	 HELLA IRIDIUM PRO
<b>CITROËN</b>						
C3 Picasso 1.4 VTi	8F...	01.10 ->				IWJ9RC-8P
C3 Picasso 1.6 VTi	5FS	01.10 ->				IWJ9RC-8P
C3-Pluriel 16V 1.6	NFU	05.03 -> 10.12		YMJ7RCP5-9U		
C4 1.4 VTi	8F...	09.10 ->				IWJ9RC-8P
C4 1.6	NFU	11.04 ->		YMJ7RCP5-9U		
C4 1.6 Coupe	5FW	07.08 -> 07.10				IWJ9RC-8P
C4 1.6 THP	5FX	07.08 -> 09.10				IWJ9RC-8P
C4 1.6 VTi	5FS	09.10 ->				IWJ9RC-8P
C4 2.0	RFJ	04.07 -> 09.14		YMJ7RCP5-9U		
C4 2.0	RFN <EW10J4>	11.04 -> 10.05		YMJ7RCP-9U		
C4 2.0 Coupe	RFK	11.04 -> 03.08			PMJ8RC4-8	
C4 2.0 Coupe	RFN	11.04 -> 10.05		YMJ7RCP5-9U		
C4 Aircross 2.0 4x4	AF... <4B11 MMC>	03.12 -> 04.16				IM9RC-7P
C4 Cactus 1.2 VTi	HMU HMZ	02.14 ->				INF8RC-9P
C4 Grand Picasso 1.8	6FY	10.06 -> 07.08		YMJ7RCP5-9U		
C4 Grand Picasso 2.0	RFJ	10.06 -> 10.08		YMJ7RCP5-9U		
C4 Lounge 1.6 THP	5F <EP6CDT>	08.13 -> 04.16				IWJ9RC-8P
C4 Picasso 2.0	RFJ	11.08 ->		YMJ7RCP5-9U		
C5 1.6 THP	5FM	03.11 ->				IWJ9RC-8P
C5 1.6 THP	5FV	09.09 -> 05.15				IWJ9RC-8P
C5 1.8i	6FY	09.05 -> 03.08		YMJ7RCP5-9U		
C5 1.8i 16V	6FZ	03.01 -> 09.04		YMJ7RCP5-9U		
C5 2.0	RFJ	04.08 -> 01.10		YMJ7RCP5-9U		
C5 2.0i	RFJ	10.04 -> 03.08		YMJ7RCP5-9U		
C5 2.0i 16V	RFN	03.01 -> 09.04		YMJ7RCP5-9U		
C8 2.0 16V	RFN	06.02 -> 05.06		YMJ7RCP5-9U		
C-Elysee 1.2 VTi	HMY	09.12 ->				INF8RC-9P
C-Elysee 1.6 VTi	NFP	09.12 ->		YMJ7RCP5-9U		
DS3 1.6 THP	5F..	01.12 -> 04.15				IWJ9RC-8P
DS3 1.6 VTi	5FS	01.10 -> 04.15				IWJ9RC-8P
DS4 1.6 THP	5F..	03.11 ->				IWJ9RC-8P
DS4 1.6 VTi	5FS	03.11 ->				IWJ9RC-8P
DS5 1.6 THP	5FV	09.11 ->				IWJ9RC-8P
GS 1.1	G11/631	09.77 -> 06.80	CH8P-8	YH8RCP-8U		
GSA 1.3	G13/625/646	09.79 -> 07.86	CS8P-8	YS8RCP-8U		
Jumpy 2.0 16V	RFH	02.07 ->		YMJ7RCP5-9U		
Saxo 1.4i	KF..	02.96 -> 09.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Saxo 1.6i	NF..	02.96 -> 09.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Visa 0.6	V06/630	09.78 -> 07.82	CS8P-8	YS8RCP-8U		
Visa 1.1	109/5K	07.82 -> 03.91	CS8P-8	YS8RCP-8U		
Xantia 1.8i	LF..	10.97 -> 12.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xantia 2.0i	RF...	03.93 -> 12.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xantia 3.0i	XFZ	12.97 -> 12.01		YM7RCS5-9D		
XM 2.0i	R6A <XU10J2K>	05.89 -> 06.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
XM 3.0i	UFZ	06.93 -> 12.97		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Xsara 1.4i	KFX	07.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara 1.6i	NFZ	07.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara 1.6i 16V	NFU	09.00 -> 12.05		YMJ7RCP5-9U		
Xsara 1.8i	L6A	07.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara 1.8i	LF..	07.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara 1.8i 16V	LFZ <XU7JP>	06.98 -> 11.01		YMJ7RCP5-9U		
Xsara 2.0 i	PSARFN10LH46	01.02 -> 06.03		YMJ7RCP5-9U		
Xsara 2.0i 16V	RFN	09.00 -> 12.05		YMJ7RCP5-9U		
Xsara 2.0i 16V	RFS RFV	07.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara Picasso 1.6i	NFV NFZ	01.00 -> 04.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
Xsara Picasso 1.6i 16V	N6A	03.05 -> 04.10		YMJ7RCP5-9U		
Xsara Picasso 1.6i 16V	N6A <TU5JP4>	06.05 -> 06.12		YMJ7RCP-9U		
Xsara Picasso 1.6i 16V	NFU	09.05 -> 04.10		YMJ7RCP5-9U		
Xsara Picasso 1.8i	6FZ	01.00 -> 04.10		YMJ7RCP5-9U		
Xsara Picasso 2.0i 16V	RF...	10.00 -> 06.12		YMJ7RCP5-9U		
ZX 1.4	K2D	03.91 -> 08.93		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.4	K5A	09.93 -> 12.95		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.4i	KFX	05.96 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>DAEWOO</b>						
ZX 1.6i	B4A	03.91 -> 12.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.6i	NFZ	02.96 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.8i	L6A	07.93 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.8i 16V	LFY	01.96 -> 02.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 1.9i	DKZ,DFY Kat.	03.91 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
ZX 2.0i	R6D <XU10J2>	07.93 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
Damas 0.8		11.91 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
Espero 1.5i		09.93 -> 12.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Espero 1.5i	A15MF	01.95 -> 10.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
HEAVEN 1.5i	A15MF	08.94 -> 08.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
HEAVEN 1.5i	G15MF	07.95 -> 03.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Korando 2.3i 16V	M161 E23	07.96 -> 12.00		YM7RCP-8U		IM7RC-8P
Labo 0.8	T3	11.91 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
Lanos 1.5i	A15SMS	11.96 -> 09.03	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Leganza 2.0i	T20SED	03.97 -> 12.02		YH7RCP-11U	PH7RC-11	IH7RC-11P
Leganza 2.0i	X20SED	03.97 -> 12.02		YM7RCS5-9D	PM7RC-10	
Matiz 0.8i		04.98 -> 02.02		YH7RCP-11U	PH7RC-11	IH7RC-11P
Musso 3.2i 24V	M162 E32	01.96 -> 12.00		YM7RCP-8U		IM7RC-8P
New Prince 2.0i		04.96 -> 02.97		YH7RCP-11U	PH7RC-11	IH7RC-11P
Nexia 1.5i	A15MF	11.94 -> 10.96	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Nexia 1.5i	G15MF	04.94 -> 08.97	CH8P-8	YH8RCP-8U		IH8RC-8P
Nubira 1.6 i	F16D3	02.05 -> 04.13	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Nubira 1.6i	A16DMS	09.97 -> 06.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Nubira 1.8 i	F18D3	08.05 -> 04.13		YM8RCS5-9D		
Nubira 1.8 i	T18SED	02.05 -> 08.05		YM7RCS5-9D	PM7RC-10	
Nubira 2.0i	X20SED	09.97 -> 09.99		YM7RCS5-9D	PM7RC-10	
Nubira 2.0i	X20SED	10.99 -> 06.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Nubira I 2.0i	C20SED	02.97 -> 02.99		YM7RCS5-9D	PM7RC-10	
Prince 2.0i	Holden-C 20 LE	01.91 -> 03.96		YH7RCP-11U	PH7RC-11	IH7RC-11P
Racer 1500		01.88 -> 02.93		YH7RCP-11U	PH7RC-11	IH7RC-11P
Rezzo 1.6i	A16DMS	09.00 -> 01.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Rezzo 2.0i	T20SED	09.00 -> 01.05		YM7RCS5-9D	PM7RC-10	
Super Salon 2.0i	C20 LE	09.91 -> 12.95		YH7RCP-11U	PH7RC-11	IH7RC-11P
Tico 0.8	<SOHC T3>	05.91 -> 03.01		YH7RCP-11U	PH7RC-11	IH7RC-11P
Tico 0.8	F8C..	06.91 -> 01.05		YH7RCP-11U	PH7RC-11	IH7RC-11P
<b>DAIHATSU</b>						
Applause 1.6	HDCF	06.89 -> 07.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Charade 0.8		01.81 -> 12.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Charade 1.0	CB24	05.93 -> 12.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Charade 1.0 Hatchback	CB	01.72 -> 11.95		YH7RCP-11U	PH7RC-11	IH7RC-11P
Charade 1.0 Hatchback	CB23	03.87 -> 10.90	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Charade 1.3	HC...	09.88 -> 10.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Charade 1.5i	HEE..	08.93 -> 08.03	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Charmant 1.6	12T	03.78 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Copen 1.3	K3VE	10.05 ->			PM8RC-10	IM8RC-10P
Cuore 1.0i 12V	EJDE	10.98 -> 12.02	CM7RP-11	YM7RCP-11U	PM7RC-10	
Cuore 1.0i 12V	EJVE	07.00 -> 03.03		YM7RCS5-9D	PM7RC-10	
Cuore 550	AB10	01.76 -> 09.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Cuore 850	ED	08.85 -> 12.99		YH8RCP-11U	PH8RC-11	IH8RC-8P
Cuore L 55	AB30	10.80 -> 08.85		YH8RCP-11U	PH8RC-11	IH8RC-8P
Cuore Max 550	AB10	05.76 -> 09.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Extol 1.3	K3	07.00 -> 11.04		YM8RCS5-9D		
Feroza 1.6 4WD	HDC	10.88 -> 10.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Feroza 1.6i 16V 4WD	HDE	10.88 -> 10.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Gran Move 1.5i 16V	HEEG	06.97 -> 12.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Gran Move 1.6	HDEP	05.98 -> 07.02	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Hijet 1.0	CB	05.86 -> 11.92	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Rocky 2.0 4WD	3Y	04.84 -> 04.93		YH7RCP-11U	PH7RC-11	IH7RC-11P
Rocky 2.2 4WD	4Y	03.93 -> 06.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Sirion I 1.3 16V	K3VE	08.00 -> 07.04		YM8RCS5-9D		
Sirion II 1.3	K3VE	10.04 -> 06.07			PM8RC-10	IM8RC-10P
Terios 1.3 i	K3VE	05.00 -> 12.05			PM8RC-10	IM8RC-10P
Terios 1.3i	K3VE	05.00 -> 12.05		YM8RCS5-9D		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>DONGFENG</b>						
Terios 1.3i 4WD	HCEJ	03.97 -> 05.00		YM8RCS5-9D		
Terios 1.5i	3SZVE	01.07 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
YRV 1.3	K3	08.00 -> 07.05		YM8RCS5-9D		
YRV 1.3i 4WD	K3VE	08.00 -> 04.05			PM8RC-10	IM8RC-10P
H30 1.6	TU5JP4	10.10 ->		YMJ7RCP5-9U		
580 1.5T	SFG15T	10.10 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
AX3	DFMA16	10.10 ->		YM7RCP-8U	PM8RC-7	IM7RC-8P
AX7	RFN 10LH3X	11-14 ->		YMJ7RCP5-9U		
Joyear 1.6	4A92	11.11 ->				IMJ8RC-9P
S30	TU5JP4	10.10 ->		YMJ7RCP5-9U		
Xiao Kang	BG..	11.11 ->	CH8P-8	YH8RCP-8U		IH8RC-8P
Xiao Kang	DK12-01	11.11 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Xiao Kang	EQ46..	11.11 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
<b>FAW</b>						
Oley 1.5	CA4GA5	01.12 ->		YM7RCP-8U		IM7RC-8P
V2	CA4GA1	01.12 ->		YM7RCP-8U		IM7RC-8P
<b>FIAT</b>						
125	125 A.000	03.67 -> 12.72	CH8P-8	YH8RCP-8U		
147	127 A.011	11.76 -> 02.87		YH6RCP-8U		IH8RC-8P
124 Special 1400 T	132 A9.000	11.70 -> 07.75	CH8P-8	YH8RCP-8U		
126600		09.72 -> 06.77	CH8P-8	YH8RCP-8U		
126650	126 ..	07.77 -> 11.89	CH8P-8	YH8RCP-8U		
128 1.3		01.73 -> 12.84	CH8P-8	YH8RCP-8U		IH8RC-8P
131 Mirafiori 1600	131 A1... BD...	10.74 -> 01.84	CH8P-8	YH8RCP-8U		IH8RC-8P
131 Supermirafiori 1600	131..	03.78 -> 01.84	CH8P-8	YH8RCP-8U		IH8RC-8P
1322000	132 C2.000	07.79 -> 12.84	CH8P-8	YH8RCP-8U		IH8RC-8P
147 1.3 Spazio (TRL, TRS)	127 A 201	01.82 -> 11.91	CH7P-8			
147 1.4 Vivace		07.92 -> 06.98	CH7P-8			
147 Fiorino 1300	127 A2.011	09.81 -> 04.88		YH6RCP-8U		IH8RC-8P
147 Rallye 1300	127 A2.011	01.80 -> 12.86		YH6RCP-8U		IH8RC-8P
500L 1.4	843 A1.000	09.12 -> 04.16	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Argenta 2000	132 D1.000	06.81 -> 05.86	CH8P-8	YH8RCP-8U		IH8RC-8P
Barchetta 1.8 i.e. 16V	188 A 6.000	10.00 -> 02.05		YM8RCS5-9D		
Brava 1.4 12V	182 A3.000	10.95 -> 10.98		YM8RCS5-9D		
Brava 1.6 16V	182 A4.000	10.95 -> 10.01		YM7RCP-8U		IM7RC-8P
Brava 1.6 MPI 16V	182 B 6.000	04.00 -> 06.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Bravo 1.4	192 B2.000	03.07 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Bravo 1.4T	198 A1.000	06.11 ->				IFM11RC-8P
Bravo 1.6 16V	182 A4.000	10.95 -> 10.98		YM7RCP-8U		IM7RC-8P
Bravo 1.8 16V	182 A2.000	10.95 -> 10.98		YM8RCS5-9D		
Doblo 1.6 MPI 16V	178 D 2.011	11.03 -> 12.05		YM7RCP-8U	PM7RC-10	IM7RC-8P
Doblo 1.6 MPI 16V	182 B 6.000	11.01 -> 08.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Duna 1.3	146 A5.000	04.88 -> 08.00		YM8RCS5-9D		
Duna 1.5	146 B45.011	01.91 -> 03.03	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Duna 1.6	159A303	01.91 -> 03.03	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Fiorino 1.3	146 A5.000	09.93 -> 12.01	CH8P-8	YH8RCP-8U		IH8RC-8P
Fiorino 1.4	KFT	06.10 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Fiorino 1.4	KFV	12.07 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Fiorino Furgao 1.3 MPI	178 E8.011	01.03 -> 09.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
Fiorino Furgao 1.3 MPI 8V	178 E8.011	01.04 -> 12.13		YM7RCP-8U		IM7RC-8P
Fiorino Furgao 1.3 MPI GNC	178 A.2000	03.02 -> 12.13	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Fiorino Furgao 1.5 SPI	146 B8.011	11.94 -> 09.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Grande Punto 1.2	169 A4.000	09.10 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Grande Punto 1.4	199 A6.000	03.06 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Idea Adventure 1.8		01.06 -> 07.10	CH8P-8	YH8RCP-8U		IH8RC-8P
Linea 1.4	350 A1.000	03.07 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Marea 1.8i 16V	182 A2.000	03.96 -> 09.02		YM8RCS5-9D		
Marea 2.0i 20V	182 A1.000	10.96 -> 02.99		YM8RCS5-9D		
Oggi 1300	127 A 2.011	10.77 -> 02.87		YH6RCP-8U		
Palio (Fase II)	93313090-7U	03.04 -> 04.06	CH8P-8	YH8RCP-8U		IH8RC-8P
Palio (Fase III)	310 A 2.011	01.09 -> 07.10			PM8RC-10	IM8RC-10P
Palio 1.3 MPI 16V	178 D 6.011	01.03 -> 12.07	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Palio 1.3 MPI 16V	178D7055	07.01 -> 06.05		YM7RCP-8U		IM7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>FIAT</b>						
Palio 1.3 MPI 8V	146 A 5.011	01.03 -> 12.04		YM8RCS5-9D		
Palio 1.3 MPI 8V	178 E 8.011	09.02 -> 10.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Palio 1.3 MPI 8V	178A2000	06.01 -> 10.04		YM8RCS5-9D		
Palio 1.4 i.e.	350 A1.000	07.03 -> 12.11	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Palio 1.4 MPI 8V		01.06 -> 12.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Palio 1.6 MPI 16V	178 A 8011	02.97 -> 10.01		YM8RCS5-9D		
Palio 1.8 MPI 8V	3E	10.03 -> 12.07	CH8P-8	YH8RCP-8U		IH8RC-8P
Panda 1.2	169 A4.000	09.10 -> 12.12	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Panda 1.2	188 A4.000	01.09 -> 12.11	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Panorama	127 A2.011	10.80 -> 11.86		YH6RCP-8U		IH8RC-8P
Premio	146 B 7.011	11.89 -> 06.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Punto 1.2	169 A4.000	01.12 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.2 i.e. 16V	188 A5.000	07.03 -> 12.10	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.2 i.e. 8V	188 A4.000	07.03 -> 12.10	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.2i 16V	188 A5.000	07.99 -> 06.03	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.4		08.07 -> 07.12		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 1.4	199 A7.000	01.12 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.4 i.e. 16V	843 A1.000	07.03 -> 12.10	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.4 MultiAir	350 A1.000	01.12 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.4 MultiAir	955 A6.000	01.12 -> 08.13	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto 1.8		08.07 -> 07.12	CH8P-8	YH8RCP-8U		IH8RC-8P
Punto 1.8		08.07 -> 07.12				IH8RC-8P
Punto 55 1.1i.e.	176 B2.000	05.97 -> 08.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 60 1.2i.e.	176 A7.000	08.93 -> 05.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 60 1.2i.e.	176 B4.000	05.97 -> 08.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 60 1.2i.e.	176 B4.000	06.95 -> 04.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 75 1.2i.e.	176 A8.000	05.97 -> 08.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
Punto 90 1.6i.e	176 A9.000	01.94 -> 04.97			PM8RC-10	IM8RC-10P
Punto Evo 1.2 8V	199 A4.000	10.09 -> 12.11	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto Evo 1.4 16V	955 A6.000	10.09 -> 12.11	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto Evo 1.4 8V	199 A7.000	10.09 -> 12.11	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Punto GT 1.4i.e. Turbo	176 A4.000	08.93 -> 04.97			PM8RC-10	IM8RC-10P
Regata 85	138 B3.000	09.83 -> 04.85	CH8P-8	YH8RCP-8U		
Ritmo 65	138 A1.000	01.78 -> 09.82	CH8P-8	YH8RCP-8U		IH8RC-8P
Ritmo 75	138 A2.000	07.78 -> 09.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Siena (Fase II)	93313090-7U	03.04 -> 04.06	CH8P-8	YH8RCP-8U		IH8RC-8P
Siena 1.3 MPI 16V	178 D 6.011	01.04 -> 12.08	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Siena 1.3 MPI 8V		10.98 -> 03.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Siena 1.3 MPI 8V	178 E 8.011	09.02 -> 02.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
Siena 1.4 MPI 8V		01.06 -> 12.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Siena 1.4 MPI 8V		07.09 ->		YM7RCP-8U		IM7RC-8P
Siena 1.8 MPI 8V	3E	02.03 -> 12.07	CH8P-8	YH8RCP-8U		IH8RC-8P
Stilo 1.8 16V	192 A4.000	01.04 -> 12.07		YM7RCP-8U		IM7RC-8P
Strada (Fase IV)	310A2011	06.12 ->			PM8RC-10	IM8RC-10P
Strada 1.2 MPI 8V	188 A4.000	05.01 -> 03.05		YM7RCP-8U		IM7RC-8P
Strada 1.3 MPI 8V	178 E 8.011	09.02 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Strada 1.4 MPI 8V		08.08 ->		YM7RCP-8U		IM7RC-8P
Strada 1.8 MPI 8V		01.05 -> 12.08	CH8P-8	YH8RCP-8U		IH8RC-8P
Strada Adventure 1.8 MPI 8V	1V0	01.05 -> 12.08	CH8P-8	YH8RCP-8U		IH8RC-8P
Tempra	149 E 1.011	11.92 -> 04.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Tempra 1.6 i.e.	159 B9.000	05.94 -> 12.96			PM8RC-10	IM8RC-10P
Tempra 1.6 i.e.	835 C1.000	04.93 -> 12.96			PM8RC-10	IM8RC-10P
Tempra 1.8 i.e.	159 A4.046	04.93 -> 12.96	CH8P-8	YH8RCP-8U		
Tempra 2.0 MPI 16V	159 B 5.011	09.93 -> 08.96	CH8P-8	YH8RCP-8U		IH8RC-8P
Tipo 1.4	159 A2.000	01.90 -> 03.93	CH8P-8	YH8RCP-8U		IH8RC-8P
Tipo 1.4 i.e.	160 A1.046	03.93 -> 10.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Tipo 1.4 i.e.	836 A4.000 <M7>	10.93 -> 10.95		YM8RCP-9U	PM8RC-10	IM8RC-10P
Tipo 1.6 i.e.	149 C2.046 <2ACT>	02.88 -> 06.90	CH8P-8	YH8RCP-8U		IH8RC-8P
Tipo 1.6 i.e.	835 C1.000	03.93 -> 10.95			PM8RC-10	IM8RC-10P
Tipo 1.6 MPI 8V	160 E 1.011	12.95 -> 05.97	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Ulysse 2.0 i.e. 16V	RFN	03.00 -> 09.02		YMJ7RCP5-9U		
Uno	310A1011	05.10 ->			PM8RC-10	IM8RC-10P
Uno (Fase I)	138 B 3011	03.87 -> 09.93	CH7P-8			








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>FIAT</b>						
Uno (Fase I)	146 B 7.011	09.91 -> 04.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Uno (Fase I)	146 B 8.011	03.92 -> 01.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Uno (Fase I)	160 A 2.011	11.89 -> 04.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Uno (Fase I) 1.3	127 A 2.011	06.84 -> 09.91		YH6RCP-8U		
Uno 1.0	146 A2.166	09.89 -> 03.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
Uno 1.1 i.e.	146 C3.000	09.89 -> 03.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
Uno 1.3		01.09 ->		YM7RCP-8U		IM7RC-8P
Uno 1.3 Fire	178 E 8.011	01.04 -> 12.08		YM7RCP-8U		IM7RC-8P
Uno 1.3 MPI	146 A 5.011	04.01 -> 12.03		YM8RCS5-9D		
Uno 1.3i	Tipo	03.99 ->		YH6RCP-8U		
Uno 1.6 MPI	146 B 7.011 <Sevel MPI>	10.94 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Uno 45 fire	156 A2.000	06.85 -> 08.89		YM8RCP-9U	PM8RC-10	IM8RC-10P
Uno 45 fire i.e.	156 A2.246	10.87 -> 03.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
Uno 60	146 A4.048	05.85 -> 08.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno 70	149 A7.000	05.85 -> 08.89	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno 70 i.e.	146 C1.000 <M3>	09.89 -> 09.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno 70 i.e.	160 A1.046	09.89 -> 03.94	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno 70 Super	138 B2.000	01.83 -> 04.85	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno 70 SX	138 B2.000	04.84 -> 04.85	CH8P-8	YH8RCP-8U		IH8RC-8P
Uno Furgoneta 1.5 MPI 8V	160 E 1.011	04.97 -> 12.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Uno Mille Eletronic 1.0	146 C 4.011 <FIASA i.e.>	05.93 -> 11.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>FORD</b>						
4L cyl.	1600 cc <2V>	09.79 -> 08.80		YS7RCP-13U		
Aerostar 3.0		09.85 -> 08.97		YS8RCP-11U		
Aerostar 4.0		09.89 -> 08.97		YS7RCP-13U		
Belina II 1.6		01.79 -> 06.83	CG8P-7			
Bronco II 2.8 4x4		09.83 -> 08.85		YS7RCP-13U		
Bronco II 2.9		01.88 -> 08.90		YS7RCP4-15U		
Contour 2.0i		01.94 -> 08.00			PSJ8RC-13	
Contour 2.5i 24V		09.94 -> 08.00		YS7RCP4-15U		
Corcel II		07.83 -> 12.86		YM7RCP-8U		IM7RC-8P
Corcel II 1.6		01.79 -> 06.83	CG8P-7			
Cortina 1.6	Kent	08.80 -> 12.83	CH8P-8	YH8RCP-8U		IH8RC-8P
Courier 1.3i	JKKC	07.97 -> 08.99		YS7RCP4-15U		
Courier 1.6i	CCKA	09.99 ->		YSJ7RCP-13U		ISJ7RC-13P
Crown Victoria 4.6	SOHC	09.91 -> 08.00		YS7RCP4-15U		
Del Rey		07.83 -> 12.89		YM7RCP-8U		IM7RC-8P
Del Rey 1.6		01.81 -> 06.83	CG8P-7			
Econline 5.4		01.13 ->			PS8RC-13	IS8RC-13P
EcoSport 1.0i Supercharger	CPJA <Zetec Rocam>	02.03 -> 05.06		YSJ7RCP-13U		ISJ7RC-13P
EcoSport 1.6 Flex	SIGMA	08.12 ->		YSJ9RCP-10V		
EcoSport 1.6i	CCJA	02.03 -> 09.07		YSJ7RCP-13U		ISJ7RC-13P
EcoSport 1.6i	CDJC	10.07 -> 12.12		YSJ7RCP-13U		ISJ7RC-13P
EcoSport 2.0i 16V	FPJA	02.03 -> 12.12			PS8RC-13	IS8RC-13P
Edge 3.5 V6		02.12 -> 12.16			PS7RC4-15	
Escape 2.3	Duratec 23	09.04 -> 08.08		YS7RCP4-15U		
Escape 2.3i 4WD	L3	10.04 ->			PS8RC-13	IS8RC-13P
Escape 2.5i		10.09 ->			PSJ7RC-11	ISJ7RC-9P
Escape 3.0	Duratec	09.04 -> 08.12		YS7RCP4-15U		
Escort	RKC	10.95 -> 08.02		YSJ7RCP-13U		ISJ7RC-13P
Escort (Fase I)		08.83 -> 12.89		YM7RCP-8U		IM7RC-8P
Escort (Fase I)	UD	12.92 -> 05.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Escort (Fase I)	ULB	02.94 -> 09.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Escort (Fase I)	USB	06.89 -> 11.92		YH6RCP-8U		
Escort (Fase I)	USC	01.94 -> 09.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Escort (Fase I)	UZ	12.92 -> 10.94		YM7RCP-8U		IM7RC-8P
Escort 1.4i	F4B	01.95 -> 09.01	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Escort 1.6	LGA	08.80 -> 12.85		YM8RCP-9U	PM8RC-10	IM8RC-10P
Escort 1.6i 16V	L1...	01.95 -> 09.01		YSJ7RCP-13U		ISJ7RC-13P
Escort 1.8i 16V	RKD	09.96 -> 10.02		YSJ7RCP-13U		ISJ7RC-13P
Escort (Fase II)	L1R	02.00 -> 10.02		YSJ8RCP-10U		
Expedition 4.6		09.96 -> 08.04		YS7RCP4-15U		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>FORD</b>						
Expedition 5.4	V8 OHC	09.04 -> 08.08			PS8RC-13	IS8RC-13P
Expedition 5.4	V8 OHC	09.96 -> 08.04		YS7RCP4-15U		
Explorer [EX]		01.91 -> 08.96		YS7RCP4-15U		
Explorer 2.3i	A	09.93 -> 12.99		YS7RCP4-15U		
Explorer 3.5i		09.10 ->				ISJ8RC-8P
Explorer 4.0		01.91 -> 08.01		YS7RCP4-15U		
F 100 3.6	221 <Max Econo>	02.83 -> 08.97	CS7P-8			
F-150		09.96 -> 08.03			PS7RC4-15	IS7RC-13P
F-150 3.7		09.10 ->			PSJ8RC-13	
F-150 4.6		09.96 -> 08.03		YS7RCP4-15U		
F-150 5.4i SVT Lightning		09.00 -> 08.04		YS7RCP4-15U		
F-250 5.4i		09.96 -> 08.04		YS7RCP4-15U		
F-350 SD 5.4 i		09.97 -> 08.04		YS7RCP4-15U		
Fairmont 3.3 Station Wagon		09.79 -> 08.81	CV7P-9			
Falcon	289 cu.in	09.66 -> 02.68	CV7P-9			
Falcon	302 cu.in	03.68 -> 05.69	CV9P-9			
Fiesta 1.3i	J4...	11.95 -> 12.02		YS8RCP-11U		
Fiesta 1.6 Ti-VCT	HXJB	07.08 -> 11.12		YSJ8RCP-13U		
Fiesta 1.6i	CCJA	05.02 -> 04.11		YSJ7RCP-13U		ISJ7RC-13P
Fiesta 1.6i 16V	L1...	02.00 -> 12.02		YSJ7RCP-13U		ISJ7RC-13P
Fiesta 1.6		09.10 ->		YSJ8RCP-10U		
Focus 1.6i 8V	FYDA	09.03 -> 08.14		YSJ7RCP-13U		ISJ7RC-13P
Focus 1.8i 16V		09.00 -> 07.04		YSJ7RCP-13U		ISJ7RC-13P
Fusion 2.5i 16V		05.12 ->				ISJ7RC-13P
Ka (Fase I)	J4G	01.97 -> 08.99		YS7RCP4-15U		
Ka 1.3i	J4D	09.96 -> 10.02		YS8RCP-11U		
Ka 1.6i	CD...	07.03 -> 01.05		YSJ7RCP-13U		ISJ7RC-13P
Ka 1.6i	CCA	02.01 -> 12.07		YSJ8RCP-10U		
Laser	R	02.81 -> 11.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Mondeo 1.8i	RK...	08.96 -> 09.00		YSJ7RCP-13U		ISJ7RC-13P
Mondeo 2.0 i	NG...	01.98 -> 12.01		YSJ7RCP-13U		ISJ7RC-13P
Mondeo 2.0i	CJB...	10.00 -> 03.07			PS8RC-13	IS8RC-13P
Mustang 2.8 Coupe		09.82 -> 08.86	CS7P-8			
Mustang 4.6 GT Coupe		09.98 -> 08.04		YS7RCP4-15U		
Mustang 5.0		08.11 -> 10.13			PSJ8RC-13	
Pampa		07.83 -> 12.89		YM7RCP-8U		IM7RC-8P
Probe 2.2i LX Turbo		09.88 -> 08.92			PM7RC-10	IM7RC-11P
Ranger 2.3i		06.94 -> 08.11		YS7RCP4-15U		
Ranger 2.5	<Euro3/Euro4>	09.11 ->				ISJ7RC-13P
Ranger 2.5i		11.97 -> 02.01		YS7RCP4-15U		
Ranger 3.0		09.90 -> 08.97		YS7RCP4-15U		
Ranger 4.0i		09.92 -> 08.97		YS7RCP-13U	PS8RC-13	IS8RC-13P
Ranger 4.0i		09.97 -> 08.00		YS7RCP4-15U		
Sierra 2.3	YYT	02.84 -> 09.94	CS7P-8			
Taurus 3.0	Vulcan	09.85 -> 08.99		YS7RCP4-15U		
Tempo 2.3i		09.84 -> 08.91		YS7RCP4-15U		
<b>FOTON</b>						
Midi	4G18S	01.11 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
<b>FSO</b>						
Polonez Atu 1.6	CE	01.96 -> 12.02	CH8P-8	YH8RCP-8U		IH8RC-8P
<b>GEELY</b>						
CK1 1.3i	MR479Q...	02.08 ->		YM7RCP-8U		IM7RC-8P
CK1 1.3i	MR481Q...	02.08 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
CK1 1.5i	MR479Q...	02.08 ->		YM7RCP-8U		IM7RC-8P
CK1 1.5i	MR481Q...	02.08 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
EC 1.8i	JL4G18	01.11 ->		YM7RCP-8U		IM7RC-8P
GC 1.5i	JL4G15D	01.15 ->		YM7RCP-8U		IM7RC-8P
LC 1.0	MR479Q...	12.10 ->		YM7RCP-8U		IM7RC-8P
LC 1.3	MR479Q...	12.10 ->		YM7RCP-8U		IM7RC-8P
MK 1.5i	MR479Q...	02.08 ->		YM7RCP-8U		IM7RC-8P
MK 1.5i	MR481Q...	02.08 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
SL 1.8i	JL4G18	01.12 ->		YM7RCP-8U		IM7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>GREAT WALL</b>						
Deer 2.2 i	GW491QE	03.02 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
Florid 1.5 i	GW4G15	10.08 ->			PM8RC-7	IM8RC-7P
Haval H3 2.0 i	4G63S4M	02.09 ->	CM7RP-11	YM7RCP-11U	PM8RC-10	IM8RC-10P
Haval H6 1.5 i	GW4G15	12.11 ->			PM8RC-7	IM8RC-7P
Haval M4 1.5 i	GW4G15	12.11 ->			PM8RC-7	IM8RC-7P
Hover CUV 2.4 i	4G64S4M	01.04 -> 02.10	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Peri	GW4G13	05.03 -> 09.10		YM8RCP-9U	PM8RC-7	IM8RC-10P
Safe 2.2 i 4WD	491QE	05.03 -> 09.10	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Socool 2.2 i	491QE	10.03 -> 04.08	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Voleex 1.5 i C20R	GW4G15	12.10 ->			PM8RC-7	IM8RC-7P
Wingle 2.2i	491QE	12.06 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
Wingle 2.4i	4G69S4N	12.06 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lobo 1.0i	DA465Q-2A	05.03 -> 03.07	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Minyi 1.1 i	DA465Q-1A	01.03 -> 04.11	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Ruiyi 1.0i	DA465Q	12.04 ->	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Zhong Yi 1.0 i	DA465Q	07.03 -> 07.08	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>HAIMA</b>						
2	4A90	10.10 ->			PMJ8RC4-10	IMJ8RC4-10P
3	HM479QA	10.10 ->				IM8RC4-11P
7	HM484Q	09.09 ->			PMJ8RC4-10	IMJ8RC4-10P
<b>HONDA</b>						
Accord 1.6	EL	01.79 -> 08.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Accord 1.6 12V Sedan	EZ1	09.83 -> 10.84		YH8RCP-11U	PH8RC-11	IH8RC-8P
Accord 1.6 Sedan	A16A1	11.85 -> 12.89		YH8RCP-11U	PH8RC-11	IH8RC-8P
Accord 1.8 12V Sedan	ET1	09.83 -> 10.85		YH8RCP-11U	PH8RC-11	IH8RC-8P
Accord 2.0	A20A	05.87 -> 09.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
Accord 2.0	A20A2	01.86 -> 05.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
Accord 2.0	F20A (DOHC)	09.89 -> 09.93		YM8RCP5-11U		IM8RD-11P
Accord 2.0 Sedan	A20A2	11.85 -> 12.89		YH8RCP-11U	PH8RC-11	IH8RC-8P
Accord 2.0i	B20A (DOHC)	06.85 -> 09.89	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Accord 2.0i	F20A (DOHC)	09.89 -> 09.93		YM8RCP5-11U		IM8RD-11P
Accord 2.0i	F20B..	09.93 -> 09.97		YM8RCP5-11U		IM8RD-11P
Accord 2.2i	F22A..	01.90 -> 12.93		YM8RCP5-11U		IM8RD-11P
Accord 2.2i	F22B..	09.93 -> 09.97		YM8RCP5-11U		IM8RD-11P
Accord 2.3 16V	F23A1	01.99 ->		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Accord 2.3i 16V	H23A3	03.93 -> 09.95		YM8RCP5-11U		IM8RD-11P
Accord 2.3i Sedan	F23Z5	12.99 -> 02.03		YM8RCP5-11U		IM8RD-11P
Accord 2.4	K24A..	02.03 -> 06.08				IM8RD-11P
Accord 2.4	K24Z2	09.07 -> 08.15				IFJ9RDC-11I
Accord 2.4 VTI-E	K24A4	09.02 -> 08.05		YM8RCP5-11U		IM8RD-11P
Accord 2.4i	K24K..	04.08 ->				IFJ9RDC-11I
Accord 2.4i 16V	iVTEC	07.03 -> 04.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Accord 3.0 Coupe	J30A..	09.02 -> 08.07		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Accord 3.0i	VTEC	04.04 -> 04.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Accord 3.0i Sedan	J30A1	12.97 ->		YM8RCP5-11U		IM8RD-11P
Accord 3.5	J35Z2	09.07 -> 08.16				IFJ9RDC-11I
Acty TN 550	EH	11.85 -> 08.86		YH7RCP-11U	PH7RC-11	IH7RC-11P
City 1.5	L15A7-08	01.10 -> 04.16	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
City New 1.5i	L15A	11.08 ->				IM8RD-11P
Civic	D17Z2	01.01 -> 04.06		YM8RCP5-11U		IM8RD-11P
Civic 1.2 SB 1, 2, 3 Hatchback	EB	01.72 -> 08.79	CH8P-8	YH8RCP-8U		IH8RC-8P
Civic 1.3 16V Hatchback	D13B..	09.89 -> 09.91	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Civic 1.3 Hatchback	EN	09.79 -> 08.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Civic 1.3 Hatchback	EV2	10.83 -> 10.87		YH8RCP-11U	PH8RC-11	IH8RC-8P
Civic 1.3i Hybrid	LDA1	11.01 ->			PM7RC-11	IM7RC-11P
Civic 1.5	D15B..	08.87 -> 09.95	CM7RP-11	YM7RCP-11U	PM7RC-10	
Civic 1.5 Coupe	D15B7	09.92 -> 08.95		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Civic 1.5 Sedan	D15Z1	10.93 -> 09.95		YM8RCP5-11U		IM8RD-11P
Civic 1.5i	D15B	08.95 -> 07.98	CM7RP-11	YM7RCP-11U	PM7RC-10	
Civic 1.5i	D15B	08.98 -> 09.03		YM8RCP5-11U		IM8RD-11P
Civic 1.5i 16V Hatchback	D15Z6	10.95 -> 02.01		YM8RCP5-11U		IM8RD-11P
Civic 1.5i 16V Sedan	D15B2	10.91 -> 09.95	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Civic 1.5i 16V Sedan	D15B7	10.91 -> 09.95		YM7RCP5-11U	PM7RC-10	IM7RC-11P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>HONDA</b>						
Civic 1.5i 16V Sedan	D15Z6	10.95 -> 02.01		YM8RCP5-11U		IM8RD-11P
Civic 1.5i Hatchback	EW..	01.85 -> 10.87		YH8RCP-11U	PH8RC-11	IH8RC-8P
Civic 1.6	D16Y..	09.95 -> 08.00		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Civic 1.6i	B16A..	07.91 -> 09.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Civic 1.6i	D16Y8	06.01 -> 12.04	CM7RP-11	YM7RCP-11U	PM7RC-10	
Civic 1.6i 16V	D16..	03.97 -> 02.01		YM8RCP5-11U		IM8RD-11P
Civic 1.6i 16V	D16A6	10.87 -> 09.95	CM7RP-11	YM7RCP-11U	PM8RC-10	IM8RC-10P
Civic 1.6i 16V LX	B16Y7	10.97 -> 12.00		YM8RCP5-11U		IM8RD-11P
Civic 1.6i	FD / FA	01.12 ->				IFJ9RD-11P
Civic 1.6i i_VTEC		01.16 ->				IFJ9RD-11P
Civic 1.7i	D17..	09.00 -> 04.06		YM8RCP5-11U	PM7RC-10	IM8RD-11P
Civic 1.7i VTEC Coupe	D17A9	05.01 -> 12.05		YM8RCP5-11U		IM8RD-11P
Civic 1.8 i	R18A..	01.05 -> 12.11				IM8RD-11P
Civic 1.8 i-VTEC Sedan	R18Z1	09.11 ->				IFJ9RC5-11P
Civic 1.8i 16V	R18A1	05.06 -> 01.12			PM9RC-10	IM9RC-10P
Civic 1.8i 16V Fastback	B18C4	03.97 -> 02.01		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Civic 1.8i i-VTEC	FK2	01.12 ->				IFJ9RD-11P
Civic 2.0 Type R Hatchback	K20A2	09.01 -> 12.05			PM9RC-10	IM9RC-10P
Civic 2.0i	R20A1	07.12 ->				IMJ8RC4-10P
Civic 2.0i 16V Si	K20Z3	03.07 -> 12.11				IM8RD-11P
Civic 2.0i Hatchback	K20A3	09.01 -> 08.05		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Civic 2.4i	R20A1	07.12 ->				IFJ9RDC-11I
Civic CRX 1.5i	EW3	10.83 -> 12.85		YH8RCP-11U	PH8RC-11	IH8RC-8P
Civic CRX 1.6i	D16A..	10.87 -> 12.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Civic CRX 1.6i 16V	B16A	03.92 -> 12.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Concerto 1.5	D15B	06.88 -> 09.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Concerto 1.6 16V Hatchback	D16Z1	08.89 -> 03.95	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Concerto 1.6 4WD	ZC (SOHC)	07.88 -> 09.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
CR-V 2.0i 16V 4WD	B20B..	10.95 -> 12.01		YM7RCP5-11U	PM7RC5-11	IM7RC-11P
CR-V 2.4	K24Z1	09.06 -> 06.14		YM8RCP5-11U		IM8RD-11P
CR-V 2.4	K24Z7	02.12 ->				IFJ9RDC-11I
CR-V 2.4i	K24A1	01.02 -> 12.11		YM8RCP5-11U		IM8RD-11P
CR-V III 2.0 i	R20A1	12.06 -> 06.14		YM8RCP5-11U		IM8RD-11P
CR-X 1.5	D15B	09.87 -> 02.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
CR-X 1.6i	B16A	09.89 -> 02.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
CR-X 1.6i	ZC (DOHC)	09.87 -> 02.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Fit 1.4i 16V	L13Z	11.08 ->	CM8RP-11	YM8RCP-11U		IM8RC-13I
Fit 1.4i 8V	L13A	03.02 -> 12.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Fit 1.5 i	L15A..	03.04 -> 06.14				IM8RC-13P
Fit 1.5 i	L4	07.14 ->			PNF9RC-11	INF9RC-11P
HR-V 1.6i	D16..	09.98 -> 02.06		YM8RCP5-11U		IM8RD-11P
HR-V 1.8	R18Z1	02.15 ->			PNF9RC-11	INF9RC-11P
Integra 1.8i	B18B..	10.91 -> 09.99		YM8RCP5-11U		IM8RD-11P
Integra 1.8i	B18C	07.93 -> 07.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legend 3.2i 24V	C32A2	01.91 -> 12.95			PM8RC-11	IM8RC-11P
Legend 3.5i	C35A	01.96 -> 10.04				IM8RC4-10P
Legend 3.5i 24V	C35A2	01.96 -> 04.98			PM8RC-11	IM8RC-11P
Legend 3.5i 4WD	J35A8	10.04 -> 09.08				IM8RD-11P
Legend 3.7 4WD	J37A3	09.08 -> 12.10				IFJ9RDC-11I
Odyssey 2.2i	F22B (SOHC)	09.94 -> 09.97		YM8RCP5-11U		IM8RD-11P
Odyssey 2.2i 16V	F22B6 <MPFI>	06.95 -> 12.97		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Pilot 3.5i	J35Z1	01.06 -> 12.08			PM7RC-10	IM7RC-11P
Pilot 3.5i 4WD	J35A..	09.02 -> 12.08			PM7RC-10	IM7RC-11P
Pilot 3.5i 4WD	J35Z..	09.08 -> 08.15				IM7RC5-11P
Pilot 3.5i 4WD	J35Z..	09.15 ->				IFJ9RDC-11I
Prelude 1.6	EL	11.78 -> 10.82		YH7RCP-11U	PH7RC-11	IH7RC-11P
Prelude 1.8	ET2	08.83 -> 04.87		YH8RCP-11U	PH8RC-11	IH8RC-8P
Prelude 2.0i 16V	B20A..	04.87 -> 01.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Prelude 2.0i 16V	F20A4	02.92 -> 09.96		YM8RCP5-11U		IM8RD-11P
Prelude 2.3i 16V	H23A1	09.91 -> 12.96		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Prelude 2.3i 16V 4WD	H23A2	02.92 -> 09.96		YM8RCP5-11U		IM8RD-11P
Ridgeline 3.5i 4x4	J35A9	09.10 ->				IFJ9RDC-11I
Stream 2.0i 16V	K20A1	05.01 -> 08.05		YM8RCP5-11U		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>HUANGHAI</b>						
SG Plutus 2.4		10.13 ->		YH8RCP-11U	PH8RC-11	IH8RC-8P
SG Steed 2.2		10.13 ->		YH8RCP-11U	PH8RC-11	IH8RC-8P
<b>HYUNDAI</b>						
Accent 1.3i	G4E-A	08.99 -> 03.06	CM7RP-11	YM7RCP-11U	PM7RC-10	
Accent 1.3i	G4EH	04.94 -> 05.99	CM7RP-11	YM7RCP-11U	PM7RC-10	
Accent 1.4	G4EE	04.06 -> 02.12	CM7RP-11	YM7RCP-11U	PM7RC-10	
Accent 1.4	G4FA	09.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Accent 1.4	G4LC	03.13 ->		YFJ8RCP-10U		IFJ8RC-11P
Accent 1.4i	Gamma 1.4 MPI	11.10 ->		YFJ9RCP5-7U		
Accent 1.5i	G4EB	04.94 -> 03.06	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.5i	G4EC-G	08.99 -> 02.05	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.5i	G4EK	07.94 -> 07.99	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.5i 12V	Alpha	10.99 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.5i 16V	G4FK	11.95 -> 07.99	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.6	G4ED	04.06 -> 02.12	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.6	G4FC	11.10 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Accent 1.6 GDi	G4FD	11.10 ->				IFJ9RC5-11P
Accent 1.6i	G4ED...	04.05 -> 09.08	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Accent 1.6i 16V	Alpha	10.01 -> 09.08	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Atos 1.0i	G4HC...	12.97 -> 06.01	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC-10P
Azera 3.0		12.11 ->				IFJ9RC5-11P
Creta 1.6	G4FC	07.15 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Elantra 1.5i	G4DJ	10.90 -> 03.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
Elantra 1.5i	G4EK	07.96 -> 09.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Elantra 1.6	G4FG	02.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Elantra 1.6 16V	G4ED-G	06.00 -> 08.06	CM7RP-11	YM7RCP-11U	PM7RC-10	
Elantra 1.6 i	G4GR	05.95 -> 01.01	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Elantra 1.6i 16V	4G6i	05.95 -> 09.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Elantra 1.6i 16V	G4CR	09.91 -> 08.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
Elantra 1.6i 16V	G4DJ	10.90 -> 04.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Elantra 1.8	G4NBB	08.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Elantra 1.8 16V	G4GB	06.00 -> 12.08	CM8RP-11	YM8RCP-11U	PM7RC-10	IM8RC-10P
Elantra 1.8 i	G4CN	08.95 -> 12.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Elantra 1.8 i	G4GM	08.95 -> 02.01	CM7RP-11	YM7RCP-11U	PM7RC-10	
Elantra 2.0 16V	G4GC...	06.00 -> 09.06	CM7RP-11	YM7RCP-11U	PM7RC-10	
Elantra 2.0i	G4NA	10.15 ->				INF8RC-9P
Elantra 2.0i 16V	G4CP	09.98 -> 08.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Eon 0.8i	G3HA	10.11 ->	CM7RP-11	YM7RCP-11U	PM8RC-11	IM8RC-10P
Equus 4.6 GDI	V8 Tau 4.6	02.09 ->				IMJ7RC-11P
Excel 1.3i		02.85 -> 03.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
Excel 1.3i	4G 13	04.89 -> 07.94		YH7RCP-11U	PH7RC-11	IH7RC-11P
Excel 1.3i	G4DG	04.89 -> 07.94		YH8RCP-11U	PH8RC-11	IH8RC-8P
Excel 1.5i		09.85 -> 08.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
Excel 1.5i	4G 15	04.89 -> 07.94		YH7RCP-11U	PH7RC-11	IH7RC-11P
Excel 1.5i	G4DJ	04.89 -> 07.94		YH8RCP-11U	PH8RC-11	IH8RC-8P
Excel 1.5i	L4DJ	04.89 -> 07.94		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galloper 3.0i Van	G6AT	08.91 -> 11.04	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Galloper I 3.0i V6	G6AT	09.91 -> 08.01		YH7RCP-11U	PH7RC-11	IH7RC-11P
Genesis 2.0 T Coupe	G4KF	09.10 ->				IMJ8RC-9P
Genesis 3.8 Coupe	G6DA	12.08 ->				IFJ9RC5-11P
Genesis Coupe 2.0i	Theta 2.0	10.08 ->				IMJ8RC-9P
Genesis Coupe 3.8i	Lambda 3.8	10.08 ->				IFJ9RC5-11P
Getz 1.1	G4HD	09.02 -> 06.09			PM7RC-10	IM7RC-11P
Getz 1.3	G4E-A	09.02 -> 08.05			PM7RC-10	
Getz 1.4	G4EE...	09.05 -> 06.09			PM7RC-10	
Getz 1.6	G4ED...	09.02 -> 01.11			PM7RC-10	
Grand Santa Fe 3.3 4WD	G6DF	08.13 ->				IFJ9RC5-11P
H-1 2.4i	G4CS	10.97 -> 05.07		YH8RCP-11U	PH8RC-11	IH8RC-8P
H100 2.4i	G4CS	07.93 -> 03.00	CH8P-8	YH8RCP-8U		IH8RC-8P
HB20 1.6		05.20 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
i10 1.0	G3LA	10.10 ->		YFJ8RCP-10U		IFJ8RC-11P
i10 1.1	G4HG-5	10.10 -> 09.13	CM7RP-11	YM7RCP-11U	PM7RC-10	
i10 1.2	G4LA	09.13 ->		YFJ8RCP-10U		IFJ8RC-11P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>HYUNDAI</b>						
i10 1.2	G4LA	10.10 -> 09.13			PFJ8RC-7	IFJ8RC-8P
i10 1.2i 16V	Kappa	07.08 ->			PFJ8RC-7	IFJ8RC-8P
i20 1.4	G4LC	03.16 ->				IFJ8RC-11P
i30 1.6	G4FC	09.07 -> 03.12	CM7RP-11	YM7RCP-11U	PM7RC-10	
i30 1.6	G4FG	03.12 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
i30 2.0	G4GC...	09.07 -> 01.13	CM7RP-11	YM7RCP-11U	PM7RC-10	
i30 2.0 CW	G4GC...	03.08 -> 03.11	CM7RP-11	YM7RCP-11U	PM7RC-10	
i40 2.0 GDI	G4NC	09.11 ->				IFJ9RC5-11P
Matrix 1.6i	G4ED-L	01.02 -> 12.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Matrix 1.8i	G4GB-G	08.01 -> 04.10	CM7RP-11	YM7RCP-11U	PM7RC-10	
Pony 1.2i	Saturn	03.74 -> 09.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Santa Fe 2.0i	G4JP	04.01 -> 12.05		YH8RCP-11U	PH8RC-11	IH8RC-8P
Santa Fe 2.4	G4KE	09.12 ->				IMJ7RC-11P
Santa Fe 2.4i	G4JS..	12.00 -> 12.05		YH8RCP-11U	PH8RC-11	IH8RC-8P
Santa Fe 2.4i	G4KE	11.09 -> 12.12		YMJ7RCP5-9U		
Santa Fe 2.7i	G6BA	09.99 -> 12.05				IM8RC4-10P
Santa Fe 3.3 4x4		09.12 ->				IFJ9RC5-11P
Santa Fe 3.5 4x4		09.09 -> 08.12				IFJ9RC5-11P
Santamo 2.0i	G4CP	05.99 -> 12.02		YH8RCP-11U	PH8RC-11	IH8RC-8P
Sonata 1.8i	4G62	06.88 -> 06.93		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sonata 1.8i	G4CM	07.93 -> 06.98		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sonata 2.0	G4KA	12.05 -> 12.07			PM7RC-10	
Sonata 2.0	G4KD	01.08 -> 12.10		YMJ7RCP5-9U		
Sonata 2.0i	G4CP	06.88 -> 03.01		YH8RCP-11U	PH8RC-11	IH8RC-8P
Sonata 2.0i	G4JP	04.01 -> 11.04		YH8RCP-11U	PH8RC-11	IH8RC-8P
Sonata 2.4	G4K...	09.10 -> 03.14		YMJ7RCP5-9U		
Sonata 2.4i	I4	11.07 ->				IMJ7RC-11P
Sonata 2.5i	G6AV	03.98 -> 03.01				IM8RC4-10P
Sonata 3.0i	G6AT	07.93 -> 06.98		YH7RCP-11U	PH7RC-11	IH7RC-11P
Stellar Prima 1.6i	G32B	09.83 -> 12.89	CH8P-8	YH8RCP-8U		IH8RC-8P
Terracan 3.5i V6	G6CU1	07.01 -> 10.06				IM8RC4-10P
Trajet 2.0i	G4JP-G	01.00 -> 06.07		YH8RCP-11U	PH8RC-11	IH8RC-8P
Trajet 2.7i	G6BA...	01.00 -> 06.07				IM8RC4-10P
Tucson 2.0	G4NC	09.13 ->				IFJ9RC5-11P
Tucson 2.0i	G4GC	08.04 -> 03.10	CM7RP-11	YM7RCP-11U	PM7RC-10	IM8RC4-10P
Tucson 2.4		09.13 ->				IMJ7RC-11P
Tucson 2.7i	G6BA	09.04 -> 08.09			PM7RC-11	IM7RC-11P
Tucson iX 2.0 VVT	2.0 VVT	08.09 ->		YMJ7RCP5-9U		
Veloster 1.6	G4FG	06.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Veloster 1.6 MPI		06.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Veracruz 3.8		09.06 ->			PM7RC-11	IM7RC-11P
XG 25 2.5i	G6BV	12.98 -> 12.05				IM8RC4-10P
XG 30 3.0i	G6CT	12.98 -> 08.00				IM8RC4-10P
XG 35 3.5i	G6CU	08.02 -> 12.05				IM8RC4-10P
<b>INFINITI</b>						
EX	VQ37VHR	06.08 -> 06.14				INF9RC-11I
FX	VQ37VHR	07.08 -> 12.13				INF9RC-11I
G25 2.5	VQ25HR	01.10 -> 06.14				INF9RC-11I
G37 3.7 Coupe	VQ37VHR	10.07 ->				INF9RC-11I
Q0 3.7 Hybrid	VQ37HR	07.13 ->				INF9RC-11I
Q50 3.5 Hybrid	VQ35HR	07.13 ->				INF9RC-11I
Q50 3.7 Hybrid	VQ37HR	07.13 ->				INF9RC-11I
Q60 3.7 Hybrid	VQ37HR	07.13 ->				INF9RC-11I
<b>ISUZU</b>						
Aska 1.8	4ZB1	04.83 -> 12.93		YH7RCP-11U	PH7RC-11	IH7RC-11P
Aska 2.0	4ZC1	04.83 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
Gemini 1.5	4XC1	10.85 -> 12.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Rodeo 2.2	X22SE	09.97 -> 08.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Rodeo 2.6i 4x4	4ZE1	09.90 -> 08.97		YH7RCP-11U	PH7RC-11	IH7RC-11P
Rodeo 3.2i	6VD1	09.97 -> 08.04	CM7RP-11	YM7RCP-11U	PM7RC-10	
WFR 2.0	4ZC1	02.86 -> 12.96	CH8P-8	YH8RCP-8U		IH8RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>JAC</b>						
A-137	4G13S1	06.08 -> 08.14	CM7RP-11	YM7RCP-11U	PM7RC-10	
B-CLASS 1.5	4G15S	09.09 -> 01.14	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
<b>JAGUAR</b>						
Daimler 4.0 32V	BC	09.97 -> 08.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sovereign 4.0 32V	BC	09.97 -> 08.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
S-Type 4.0 32V	GC GB	10.98 -> 04.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
XJ 6 3.2	9 JPGRB <AJ16>	09.94 -> 12.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
XJ 6 4.0 24V	AJ16	10.94 -> 12.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
XJR 8 4.0 V8 32V Kompressor	DC <AJV8>	09.97 -> 09.02	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
XK 8	CE,CC,NC,NB	03.96 -> 09.02	CM7RP-11	YM7RCP-11U	PM7RC-10	
<b>JEEP</b>						
Cherokee 2.4 4x4	ED1,EDO	03.01 -> 12.07		YSJ6RCP5-11U		
Cherokee 3.2	KL	03.13 ->				IFJ9RC5-11P
Cherokee 3.7 4x4	EKG	03.01 -> 12.07		YM8RCP5-11U		IM8RD-11P
Cherokee 4.0	ERH	04.00 -> 12.01		YMN8RCP-11U		
CJ7 2.0	J5R-800	10.83 -> 12.86	CH8P-8	YH8RCP-8U		
Commander 3.7 4x4	EKG	09.05 -> 08.10		YM8RCP5-11U		IM8RD-11P
Commander 4.7 4x4	EVA	09.05 -> 08.09		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Commander 5.7 4x4	EZB	09.05 -> 08.08		YSJ6RCP5-11U		
Compass 2.4	ED...	10.06 ->			PM7RC-11	IM7RC-11P
Grand Cherokee 3.6 FFV	ERB	09.10 ->				IFJ9RC5-11P
Grand Cherokee 3.6 VVT	ERB	10.10 ->				IFJ9RC5-11P
Grand Cherokee 3.7	EKG	09.04 -> 08.14		YM8RCP5-11U		IM8RD-11P
Grand Cherokee 4.0	ERH	09.92 -> 08.04			PM8RC5-11	
Grand Cherokee 4.0i	ERH,ERO	09.00 -> 12.03		YMN8RCP-11U		
Grand Cherokee 4.7	8EVA	09.07 ->		YM7RCP5-11U	PM7RC-10	
Grand Cherokee 4.7	EV...	08.01 -> 09.10		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Grand Cherokee 5.2	ELF	01.97 -> 09.98		YM7RCP5-8U		
Grand Cherokee 5.7	EZ...	09.04 -> 09.10		YSJ6RCP5-11U		
Grand Cherokee 5.9	EML	01.97 -> 09.98		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Grand Cherokee 5.9	EML	10.96 -> 12.96		YM7RCP-8U		IM7RC-8P
Liberty 3.7	EKG	09.07 -> 08.13		YM8RCP5-11U		IM8RD-11P
Patriot 2.4	ED...	10.06 ->			PM7RC-11	IM7RC-11P
Patriot 2.4 4x4	ED3	09.06 -> 08.14			PM7RC-10	IM7RC-11P
Wrangler 2.4	ED1,EDO	01.00 -> 08.02		YSJ6RCP5-11U		
Wrangler 2.5	EPE	01.00 -> 08.02		YMN8RCP-11U		
Wrangler 2.5i 4x4	4L	01.87 -> 12.91		YM7RCP5-8U		
Wrangler 2.5i 4x4	4L	09.90 -> 08.96			PM8RC5-11	
Wrangler 3.6 4x4	ERB	10.11 ->				IFJ9RC5-11P
Wrangler 4.0	ERH	08.03 -> 12.06		YMN8RCP-11U		
Wrangler 4.2 4x4	6L	01.89 -> 12.90			PM8RC5-11	
<b>JINBEI</b>						
Haice 2.2 i	JM491Q-ME	12.03 ->		YH7RCP-8U		
<b>KIA</b>						
Avella 1.3i	B3..	03.94 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
Avella 1.5i	B5E	03.94 -> 10.99		YH7RCP-11U	PH7RC-11	IH7RC-11P
Carens 1.8i	TB	04.99 -> 08.06		YM8RCP-9U	PM8RC-10	IM8RC-10P
Carens 2.0 CVVT	G4KA	09.06 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Carens 2.0i	G4GC	08.04 -> 08.06	CM7RP-11	YM7RCP-11U	PM7RC-10	
Cerato 1.6	G4FC	08.10 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Cerato 1.6 Flex		04.13 ->		YFJ9RCP5-7U		
Cerato 1.6i	G4ED	04.04 -> 11.09	CM7RP-11	YM7RCP-11U	PM7RC-10	
Cerato 1.6i	G4FC	05.06 -> 01.08		YM7RCP5-11U	PM7RC-10	IM7RC-11P
Cerato 2.0i	G4GC	04.04 -> 11.09	CM7RP-11	YM7RCP-11U	PM7RC-10	
Cerato Koup 1.6	G4FC	08.10 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Cerato Koup 2.0		08.10 ->		YMJ7RCP5-9U		
Clarus 1.8i 16V	T8	06.98 -> 11.01		YM7RCP-8U		IM7RC-8P
Clarus 2.0i 16V	FE	06.98 -> 11.01	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Joice 2.0i		09.01 -> 03.03		YH8RCP-11U	PH8RC-11	IH8RC-8P
Magentis 2.0	G4KD	07.08 -> 04.10		YMJ7RCP5-9U		
Magentis 2.0i	G4KA	02.06 -> 08.08	CM7RP-11	YM7RCP-11U	PM7RC-10	
Mohave 3.8	V6 Lambda	08.11 ->				IFJ9RC5-9P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>KIA</b>						
Morning 1.0	G3LA	05.11 ->		YFJ8RCP-10U		IFJ8RC-11P
Morning 1.0i	G4HE	05.04 -> 01.11	CM7RP-11	YM7RCP-11U	PM7RC-10	
Morning 1.1 i	G4HG	02.04 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Morning 1.2	G4LA	05.11 ->		YFJ8RCP-10U		IFJ8RC-11P
New Carens 2.0 DOHC	G4KA	06.10 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Opirus 3.5i	<DOHC>	03.03 -> 04.16				IM8RC4-10P
Opirus 3.5i V6	G6CU	09.03 ->				IM8RC4-10P
Opirus 3.8i	G6DA	03.07 -> 07.09			PM7RC-11	IM7RC-11P
Optima 2.0i 16V		07.00 -> 04.02		YH8RCP-11U	PH8RC-11	IH8RC-8P
Optima 2.4	G4KE	03.12 ->		YMJ7RCP5-9U		
Optima 2.5i	G6B	07.00 -> 04.02				IM8RC4-10P
Optima New 2.0i		05.02 -> 11.05			PM8RC-7	IM8RC-7P
Pride 1.1 SOHC		12.86 -> 12.99		YH8RCP-11U	PH8RC-11	IH8RC-8P
Picanto 1.0		11.11 ->		YFJ8RCP5 10U		
Picanto ION 1.0	G3LA	05.11 ->		YFJ8RCP-10U		
Picanto ION 1.25	G4LA	05.11 ->		YFJ8RCP-10U		
Rio Spice 1.2	G4LA	11.11 ->		YFJ8RCP-10U		IFJ8RC-11P
Rio 1.3i	A3E	07.00 -> 07.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Rio 1.3i	A3E	08.02 -> 02.05		YH7RCP-11U	PH7RC-11	IH7RC-11P
Rio 1.4	G4FA	11.11 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Rio 1.4i	G4EE	03.05 -> 09.11	CM7RP-11	YM7RCP-11U	PM7RC-10	
Rio 1.5i	A5D	07.00 -> 02.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Rio 1.6 Hatchback		01.12 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Rio 1.6i		09.02 -> 08.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Rio 1.6i	Gamma 1.6	01.12 ->		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Sephia 1.8i	5BP	09.98 -> 08.01	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Sephia I 1.5i	B5	09.96 -> 12.97		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sephia I 1.5i	B5E	10.97 -> 12.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Sephia I 1.5i 16V	B5D	01.98 -> 12.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Sephia I 1.6i	B6	07.93 -> 12.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Sephia I 1.8i 16V	TE	01.98 -> 12.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sephia II 1.5i 16V	B5D	08.97 -> 05.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Sephia II 1.5i 8V	B5E	08.97 -> 05.00		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sephia II 1.8i 16V	T8D	08.97 -> 05.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sorento 2.4	G4KE	09.09 ->		YMJ7RCP5-9U		
Sorento 3.3i	G6DB	12.06 ->			PM7RC-10	IM8RC4-7P
Sorento 3.5	G6CU	09.02 -> 08.06	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sorento 3.8	Lambda V6	09.06 -> 08.08	CM7RP-11	YM7RCP-11U	PM7RC-10	
Soul 1.6	G4FD	06.11 ->				IFJ9RC5-11P
Soul 1.6i	Gamma 1.6	09.08 ->			PM7RC-10	
Soul 1.6i CVVT	G4FC	02.09 -> 12.14		YFJ8RCP5-10U	PFJ8RC5-10	IFJ8RC5-10P
Spectra 1.6i 16V	S6D	01.01 -> 12.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sportage 2.0	G4GC	05.07 -> 05.10	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sportage 2.0	G4KD	07.10 ->		YMJ7RCP5-9U		
Sportage 2.0i	Beta II DOHC	09.04 -> 08.08	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sportage 2.0i	FE	10.97 -> 08.04	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Sportage 2.0i	FED	11.98 -> 08.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sportage 2.0i	G4GC	09.04 -> 04.07	CM7RP-11	YM7RCP-11U	PM7RC-10	
Towner 0.8i	CD 800	05.97 -> 10.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>LADA</b>						
2103 1.5		09.72 -> 08.84	CH8P-8	YH8RCP-8U		IH8RC-8P
2104 1.3	2104	05.81 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
2104 1.5 Kombi	2103	01.88 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
2105 1.5	2103	01.88 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
2106 1.6	2106	09.75 -> 12.05	CH8P-8	YH8RCP-8U		IH8RC-8P
2107 1.5		09.83 -> 08.93	CH8P-8	YH8RCP-8U		IH8RC-8P
2107-02	2103	01.86 -> 12.12	CH8P-8	YH8RCP-8U		IH8RC-8P
4x4 1.7i	21214	06.07 ->		YH8RCP-11U	PH8RC-11	IH8RC-8P
Niva 1.6 4x4		02.93 -> 12.99	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Niva 1.6 4X4 Estate	1600	09.87 -> 12.99	CH8P-8	YH8RCP-8U		IH8RC-8P
Samara 1.3 Hatchback	2108	01.84 -> 12.13	CH8P-8	YH8RCP-8U		IH8RC-8P
Samara 1.5	21083	01.84 -> 12.13	CH8P-8	YH8RCP-8U		IH8RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>LANCIA</b>						
Discovery I 3.9i V8 AWD	V8 3.9	10.93 -> 12.99		YH6RCP-8U		
Discovery II 4.0i AWD	36D 94D 56D	10.98 -> 08.04	CH8P-8	YH8RCP-8U		IH8RC-8P
Discovery III 4.0i AWD	406PN	10.04 ->			PM7RC-10	IM7RC-11P
Discovery III 4.4i AWD	448PN	07.04 -> 09.09			PM7RC-10	IM7RC-11P
Freelander 1.8 i 16V AWD	K18 / 18K16	09.97 -> 10.06				IM8RC4-10P
Freelander 2.5 V6 AWD	25 K4F	09.01 -> 10.06				IM8RC4-10P
Freelander 3.2 V6 AWD		09.06 -> 10.12		YMJ7RCP-9U		
Land Rover 88 2.3		09.63 -> 08.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Range Rover I 3.5i AWD	V8F-EFI	01.87 -> 09.90	CH8P-8	YH8RCP-8U		IH8RC-8P
Range Rover II 4.6i V8 AWD	...	09.94 -> 08.02		YH6RCP-8U		
Range Rover III 4.4 V8 AWD	M42B44 V8	03.02 -> 07.05		YM8RCS5-9D		
<b>LAND ROVER</b>						
Range Rover Sport 4.2 AWD	428 PS	03.05 -> 08.09	CM7RP-11		PM7RC-10	IM7RC-11P
<b>LANDWIND</b>						
X5	4G63S4T	11.12 ->			PM9RC-7	IM9RC-7P
<b>LEXUS</b>						
CT 200h 1.8i	2ZRFXE	12.10 ->		YNF9RCP-11U	PNF9RC-11	INF9RC-11P
ES 250 2.5 i	2ARFE	06.12 ->			PMJ7RC5-11	IMJ7RC5-11P
IS 250	4GRFSE	08.05 ->				IMJ8RC4-10P
LS 460 4.6i	1URFE	08.06 ->				IMJ8RC4-10P
LX 570 5.7 4WD	3URFE	11.07 ->				IMJ8RC4-10P
SC	3UZFE	08.05 -> 07.10			PM8RC-11	IM8RC-11P
<b>LIFAN</b>						
320 1.3	LF479Q3	07.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
330 1.3	LF479Q3-B	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
520 1.3	LF479Q3	07.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
520 1.5	LF479Q2	07.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
520 1.6	LF481Q3	07.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
530 1.5	LF479Q2-B	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
620 1.6	LF481Q3	07.08 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
630 1.5	LF479Q2	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Cargo 1.0 i	LF470Q-h	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Cargo Truck Van 1.2 i	LF470Q-h	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
Cargo Truck Van 1.3 i	LF479Q5-1	01.14 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
X50	LF479Q2-B	11.13 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
X60	LFB479Q	10.10 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
<b>MAZDA</b>						
121 1.3i	B3	11.93 -> 12.95	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
2 1.5	P5...	10.14 ->			PNF9RC-11	INF9RC-11P
2 1.5	ZY	06.07 -> 10.14			PM7RC-11	IM7RC-11P
3 1.6	Z6	07.03 -> 12.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
3 1.6	Z6	08.13 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
3 1.6 MZR	Z6	12.08 -> 02.12			PM7RC-11	IM7RC-11P
3 2.0	LF	04.06 -> 12.08				ISJ7RC-13P
3 2.0	LF	07.03 -> 03.06				IS8RC-13P
3 2.0	PE	08.13 ->			PNF9RC-11	INF9RC-11P
3 2.0 MZR	LF...	12.08 -> 12.13				ISJ7RC-13P
3 2.0i	LFD	01.04 ->				IS8RC-13P
3 2.5		07.13 ->			PNF9RC-11	INF9RC-11P
323 1.1	E1	05.85 -> 05.89	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.3	B3	06.87 -> 12.91	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.3	E3	06.80 -> 11.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.3	T	01.76 -> 05.80	CH8P-8	YH8RCP-8U		IH8RC-8P
323 1.5	B5	04.87 -> 05.89	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.5	E5	06.80 -> 07.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.6	B6	07.89 -> 12.95		YM7RCP-8U		IM7RC-8P
323 1.6 16V Sedan	B61	06.89 -> 07.94		YM7RCP-8U		IM7RC-8P
323 1.6 i	B6	08.85 -> 05.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
323 1.6 i	F6	07.95 -> 12.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
323 1.6 i	ZM	01.01 ->		YM8RCP5-11U		IM8RD-11P
323 1.6i	B6	08.95 -> 09.96	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
323 1.8i Sedan	BP	10.96 -> 06.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>MAZDA</b>						
5 2.0	LF	02.05 -> 12.10				ISJ7RC-13P
5 2.0	LF	09.10 ->				ISJ7RC-13P
5 2.0 DISI	LF	06.10 ->				ISJ7RC-13P
6 2.0	PE	10.12 ->			PNF9RC-11	INF9RC-11P
6 2.0	LF	04.02 -> 02.05				IS8RC-13P
6 2.0 MZR	LF	08.07 -> 12.12		YSJ7RCP-13U		ISJ7RC-13P
6 2.3	L3	02.02 -> 08.07				ISJ7RC-13P
6 2.3 Sedan	L3X	09.05 -> 08.08				ISJ7RC-13P
6 2.3i	L3	09.05 ->				IS8RC-13P
6 2.5	PY	10.12 ->			PNF9RC-11	INF9RC-11P
6 2.5 MZR	L5	08.07 -> 12.12		YSJ7RCP-13U		ISJ7RC-13P
6 Rui Yi 2.5 i	L5	10.09 -> 08.13				ISJ7RC-13P
616 1.6 SNA	NA	01.70 -> 09.78	CH8P-8	YH8RCP-8U		IH8RC-8P
626 1.6	F6	11.82 -> 07.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
626 1.8	F8	07.87 -> 07.91		YM8RCP-9U	PM8RC-10	IM8RC-10P
626 1.8	H8	09.80 -> 10.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
626 1.8	V	10.78 -> 08.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
626 1.8i 16V	FP	08.91 -> 03.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
626 2.0	FE	09.89 -> 12.93		YM8RCP-9U	PM8RC-10	IM8RC-10P
626 2.0 16V Milenium	FSD	01.98 ->		YM8RCP5-11U		IM8RD-11P
626 2.0i	FS	01.92 -> 06.97	CM7RP-11	YM7RCP-11U	PM7RC-10	
626 2.0i 16V	FS	09.97 -> 04.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
626 2.0i 16V	FSD	11.99 ->		YM8RCP5-11U		IM8RD-11P
929 2.0	FE	07.83 -> 02.87	CH8P-8	YH8RCP-8U		IH8RC-8P
929 2.0	HE	01.82 -> 09.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
929 2.0i	M	04.78 -> 11.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Artis 1.8i	BPZE	08.93 -> 06.97	CM7RP-11	YM7RCP-11U	PM7RC-10	
B 2000		01.85 -> 11.89	CH8P-8	YH8RCP-8U		IH8RC-8P
B 2200	F2	01.86 -> 12.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
B 2200	F2	02.99 -> 03.06		YH7RCP-11U	PH7RC-11	IH7RC-11P
B 2600	G6	02.99 -> 03.06		YM8RCP5-11U		IM8RD-11P
B 2600 12V	G6	01.93 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
BT-50 2.2	F2E	06.07 ->		YH7RCP-11U	PH7RC-11	IH7RC-11P
BT-50 2.6	G6	06.07 ->		YM8RCP5-11U		IM8RD-11P
CX-3 2.0	PE	02.15 ->			PNF9RC-11	INF9RC-11P
CX-30 2.0 Skyactiv-G	PEX3, PEXB, PEXT	04.19 ->			PNF9RC-11	INF9RC-11P
CX-30 2.0 Skyactiv-G M Hybrid	PEXN	04.19 ->			PNF9RC-11	INF9RC-11P
CX-5 2.0	PE	08.12 ->			PNF9RC-11	INF9RC-11P
CX-5 2.5i	PY	08.13 ->			PNF9RC-11	INF9RC-11P
CX-7 2.5	L5	01.11 ->				ISJ7RC-13P
CX-9 3.5		09.06 -> 08.07			PSJ8RC-13	
CX-9 3.7 4x4	CA	06.08 -> 04.16			PSJ8RC-13	
E 1.6	NA	08.77 -> 08.80	CH8P-8	YH8RCP-8U		IH8RC-8P
E 1.6	NA	09.80 -> 12.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
MPV 2.5i	GY	05.99 -> 04.02		YS7RCP-13U		
MPV 2.6	G6	09.88 -> 08.94		YM8RCP5-11U		IM8RD-11P
MPV 3.0	JE	09.88 -> 07.99		YM7RCP5-11U	PM7RC-10	IM7RC-11P
MPV 3.0 i	AJ..	05.02 -> 12.05		YS7RCP-13U		
MPV 3.0i	JE	11.95 -> 05.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
MPV 3.0i 4x4	JE	09.88 -> 12.98		YM7RCP5-11U	PM7RC-10	IM7RC-11P
MX-3 1.6i	B6..	05.91 -> 01.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
MX-5 1.6i	B6..	01.90 -> 12.96	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
MX-5 1.8i	BP..	09.93 -> 07.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
MX-5 2.0	LF	07.05 -> 09.08		YSJ7RCP-13U		ISJ7RC-13P
MX-5 2.0	PE	05.15 ->			PNF9RC-11	INF9RC-11P
Tribute 2.0i	YF	09.00 -> 12.03		YSJ7RCP-13U		ISJ7RC-13P
Tribute 3.0i	AJ	11.00 -> 08.04		YS7RCP-13U		
<b>MERCEDES-BENZ</b>						
190	M 102.921	10.82 -> 09.88	CS7P-8			
190	M 102.924	08.84 -> 08.93	CS7P-8			
200	M 102.9...	06.80 -> 11.85	CS7P-8			
200	M 115.923, 926	01.68 -> 01.77	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
200	M 115.938,939	02.76 -> 08.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>MERCEDES-BENZ</b>						
250	M 114.920	01.68 -> 06.72	CH8P-8	YH8RCP-8U		
250	M 123.920,921	02.76 -> 07.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
280	M 110.921	06.72 -> 11.76	CH8P-8	YH8RCP-8U		IH8RC-8P
280	M 110.923	02.76 -> 08.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
190 E	M 102.961	10.82 -> 08.89	CS8P-8	YS8RCP-8U		
190 E	M 102.962	09.84 -> 08.88	CS7P-8			
190 E 1.8	M 102.910	03.90 -> 08.93	CS8P-8	YS8RCP-8U		
190 E 2.0	M 102.962	09.86 -> 09.93	CS7P-8			
190 E 2.3	M 102.985	08.84 -> 08.93	CS7P-8			
190 E 2.3-16	M 102.983	04.84 -> 12.88	CS8P-8	YS8RCP-8U		
190 E 2.5-16	M 102.990	09.88 -> 08.93	CS8P-8	YS8RCP-8U		
190 E 2.6	M 103.942	09.86 -> 08.87	CS7P-8			
190 E 2.6	M 103.942	09.86 -> 08.89	CS7P-8			
200 E	M 111.940	09.92 -> 06.93		YM7RCP-8U		IM7RC-8P
220 E TE	M 111.960	09.92 -> 06.93		YM7RCP-8U		IM7RC-8P
230 E	M 102.980	04.80 -> 12.85	CS7P-8			
230 E	M 102.982	12.84 -> 06.93	CS7P-8			
230 G	M 115.973	03.79 -> 03.82	CH8P-8	YH8RCP-8U		
230 TE	M 102.980	04.80 -> 12.85	CS7P-8			
230 TE	M 102.982	09.85 -> 08.93	CS7P-8			
230...	M 115.954	05.77 -> 04.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
260 E	M 103.940	09.85 -> 10.92	CS7P-8			
260 SE	M 103.941	09.85 -> 06.91	CS7P-8			
280 E	M 104.942	09.89 -> 06.93		YM7RCP-8U		IM7RC-8P
280 E	M 110.981	06.72 -> 11.76	CH8P-8	YH8RCP-8U		IH8RC-8P
280 E GE	M 110.994	11.79 -> 08.89	CH8P-8	YH8RCP-8U		IH8RC-8P
280 S	M 110.922	01.76 -> 07.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
280 S	M 110.924,926	12.79 -> 07.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
280 S 2.8	M 130.920	01.68 -> 07.72	CH9RN-8	YH9RCP-8V		IH9RC-8
280 SE, SEL	M 110.987,989	10.79 -> 07.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
280 SE/C 3.5 Cabrio	M 116.980	01.70 -> 12.71	CH9RN-8	YH9RCP-8V		IH9RC-8
280 TE	M 110.984,988	02.76 -> 11.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
300 CE Coupe	M 103.983	03.87 -> 08.89	CS7P-8			
300 CE-24	M 104.980	09.87 -> 06.93		YM7RCP-8U		IM7RC-8P
300 E	M 103.98...	01.85 -> 08.93	CS7P-8			
3E-22	M 104.980	09.88 -> 10.92		YM7RCP-8U		IM7RC-8P
300 GE	M 103.987	08.90 -> 08.93	CS7P-8			
300 SE	M 104.99...	03.91 -> 05.93		YM7RCP-8U		IM7RC-8P
300 SE, SEL	M 103.981	09.85 -> 06.91	CS7P-8			
300 SL	M 103.984	03.89 -> 06.93	CS7P-8			
300 SL-24	M 104.981	03.89 -> 06.93		YM7RCP-8U		IM7RC-8P
320 E	M 104.992	09.92 -> 06.93		YM7RCP-8U		IM7RC-8P
350 SE	M 116.985	03.76 -> 03.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
350 SL Roadster	M 116.982, 984	03.76 -> 02.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
380 SE, SEL	M 116.961, 963	12.79 -> 08.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
400 E	M 119.975	09.91 -> 06.93		YM7RCP-8U		IM7RC-8P
400 SE, SEL	M 119.971,981	02.91 -> 05.93		YM7RCP-8U		IM7RC-8P
420 SE, SEL, SEC	M 116.965	09.85 -> 06.91	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
420 SL Roadster	M 116.964	01.86 -> 08.89	CH8P-8	YH8RCP-8U		IH8RC-8P
450 SE	M 117.983	01.73 -> 08.74	CH8P-8	YH8RCP-8U		IH8RC-8P
450 SE, SEL	M 117.986	08.75 -> 08.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
500 E	M 119.974	01.91 -> 06.95		YM7RCP-8U		IM7RC-8P
500 S, SE, SEL, SEC	M 119.970,980	02.91 -> 05.93		YM7RCP-8U		IM7RC-8P
500 SE, SEL, SEC	M 117.965	09.85 -> 06.91	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
500 SL	M 119.960	03.89 -> 08.92		YM8RCP-9U	PM8RC-10	IM8RC-10P
500 SL	M 119.972	09.92 -> 09.95		YM7RCP-8U		IM7RC-8P
500 SLC Coupe	M 117.960	03.80 -> 09.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
560 SEL, SEC	M 117.968	10.85 -> 06.91	CH8P-8	YH8RCP-8U		IH8RC-8P
600 SE, SEL, SL	M 120.98...	04.91 -> 09.95		YM7RCP-8U		IM7RC-8P
A 160	M 166.960	10.97 -> 08.04			PM8RC-10	IM8RC-10P
A 170	M 266.940	09.04 -> 04.09			PM8RC-10	IM8RC-10P
A 200	M 270.910	06.12 ->				INF10RC-7P
AMG C 63	M 177.980	09.14 ->				INF10RC-7P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>MERCEDES-BENZ</b>						
B 170	M 266.940	04.05 -> 04.09			PM8RC-10	IM8RC-10P
B 180	M 270.910	09.11 ->				INF10RC-7P
B 200	M 266.960	04.05 -> 04.11			PM8RC-10	IM8RC-10P
B 200	M 270.910	09.11 ->				INF10RC-7P
C 180	M 111.920	03.93 -> 08.95		YM7RCP-8U		IM7RC-8P
C 180	M 111.921	09.95 -> 04.00		YM7RCP-8U		IM7RC-8P
C 180	M 111.951	10.00 -> 08.02				IM8RC4-10P
C 180	M 274.910	03.14 ->				INF10RC-7P
C 180 CGI	M 271.820	01.09 -> 04.12				IFJ9RC4-7P
C 180 CGI	M 274.910	04.12 -> 12.14				INF10RC-7P
C 180 KOMPRESSOR	M 271.910	04.08 -> 04.10				IFJ9RC4-7P
C 180 KOMPRESSOR	M 271.946	09.02 -> 11.06			PMJ8RC4-8	IMJ8RC-8P
C 180 KOMPRESSOR Sportcoupe	M 271.946	12.06 -> 05.10				IFJ9RC4-7P
C 180 T-Modell	M 274.910	05.14 ->				INF10RC-7P
C 200	M 111.941	01.94 -> 02.01			PM8RC-10	IM8RC-10P
C 200	M 274.920	12.13 ->				INF10RC-7P
C 200 CGI	M 271.8...	04.09 -> 12.14				IFJ9RC4-7P
C 200 KOMPRESSOR	M 111.944	09.95 -> 04.00		YM8RCS5-10T		
C 200 KOMPRESSOR	M 111.955	05.00 -> 08.02				IM8RC4-10P
C 200 KOMPRESSOR	M 271.940	09.02 -> 11.06			PMJ8RC4-8	IMJ8RC-8P
C 200 KOMPRESSOR	M 271.950	03.07 -> 04.10				IFJ9RC4-7P
C 200 KOMPRESSOR	M 271.950	03.07 -> 04.10			PMJ8RC4-8	IMJ8RC-8P
C 200 KOMPRESSOR Sportcoupe	M 271.940	12.06 -> 02.08				IFJ9RC4-7P
C 200 KOMPRESSOR T-Modell	M 111.955 <E 20 EVO ML>	01.01 -> 08.02				IM8RC4-10P
C 200 mot. ..010760->, ..024698 ->	M 111.945	01.94 -> 04.00			PM8RC-10	IM8RC-10P
C 200 mot. ->..010759, ->..024697	M 111.945	01.94 -> 04.00		YM7RCP-8U	PM7RC-10	IM7RC-8P
C 220	M 111.961	03.93 -> 09.96			PM8RC-10	IM8RC-10P
C 230	M 111.974	09.96 -> 08.98		YM7RCP-8U		IM7RC-8P
C 230	M 272.920	06.05 -> 07.07			PFJ8RC-7	IFJ8RC-8P
C 230	M 272.921	08.07 -> 08.09			PFJ8RC-7	IFJ8RC-8P
C 230 KOMPRESSOR	M 111.975	09.95 -> 04.00		YM8RCS5-10T		
C 230 KOMPRESSOR Sportcoupe	M 111.981	01.01 -> 01.04				IM8RC4-10P
C 240	M 112.910	06.97 -> 04.00			PM7RC-10	IM7RC-11P
C 240	M 112.912	05.00 -> 05.05			PM7RC-10	IM7RC-11P
C 250	M 272.921	09.09 -> 08.11				IFJ9RC4-7P
C 250	M 274.920	03.14 ->				INF10RC-7P
C 250 CGI	M 271.860	04.09 -> 12.14				IFJ9RC4-7P
C 280	M 104.941	05.93 -> 05.97		YM7RCP-8U		IM7RC-8P
C 280	M 112.920	06.97 -> 02.01			PM7RC-10	IM7RC-11P
C 280	M 272.940	09.05 -> 02.07			PFJ8RC-7	IFJ8RC-8P
C 280	M 272.947	03.07 -> 04.09			PFJ8RC-7	IFJ8RC-8P
C 280 4MATIC	M 272.941	09.05 -> 08.07			PFJ8RC-7	IFJ8RC-8P
C 300	M 272.947	09.07 -> 01.11			PFJ8RC-7	IFJ8RC-8P
C 300 4MATIC	M 272.948	05.07 -> 08.13			PFJ8RC-7	IFJ8RC-8P
C 32 AMG KOMPRESSOR	M 112.961	01.01 -> 08.01				IM8RC4-10P
C 320...	M 112.946	05.00 -> 05.05			PM7RC-10	IM7RC-11P
C 350	M 272.960	06.05 -> 02.07			PFJ8RC-7	IFJ8RC-8P
C 350	M 272.961	03.07 -> 08.11			PFJ8RC-7	IFJ8RC-8P
C 350 4MATIC	M 272.971	07.07 -> 12.10			PFJ8RC-7	IFJ8RC-8P
C 350 CGI	M 272.982	09.08 -> 01.11				IWJ10RC4-7P
C 350 CGI	M 276.957	02.11 -> 12.14				IWJ10RC4-7P
CL 420 Coupe	M 119.971,981	06.96 -> 08.99		YM7RCP-8U		IM7RC-8P
CL 500 Coupe	M 119.970,980	06.96 -> 08.99		YM7RCP-8U		IM7RC-8P
CL 600 Coupe	M 120.982	06.96 -> 08.99		YM7RCP-8U		IM7RC-8P
CLK 200 KOMPRESSOR Coupe	M 111.944	06.97 -> 06.00		YM8RCS5-10T		
CLK 200 mot. ..010760->, ..024698 ->	M 111.945	06.97 -> 06.00			PM8RC-10	IM8RC-10P
CLK 200 mot. ->..010759, ->..024697	M 111.945	06.97 -> 06.00		YM7RCP-8U		IM7RC-8P
CLK 500...	M 113.968	05.02 -> 07.06			PM7RC-10	IM7RC-11P
CLS 300 Coupe	M 272.943	05.09 -> 09.09			PFJ8RC-7	IFJ8RC-8P
CLS 350 CGI Coupe	M 272.985	04.06 -> 09.10				IWJ10RC4-7P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>MERCEDES-BENZ</b>						
CLS 350 CGI Coupe	M 276.952 <DE 35>	10.10 -> 04.16				IWJ10RC4-7P
CLS 350 Coupe	M 272.964	06.04 -> 12.09			PFJ8RC-7	IFJ8RC-8P
CLS 500 Coupe	M 113.967	06.04 -> 04.06			PM7RC-10	IM7RC-11P
CLS 500 Coupe	M 273.960	04.06 -> 08.11				IFJ9RC4-7P
CLS 500 Coupe	M 278.922	02.11 ->				IWJ10RC4-7P
CLS 55 AMG Coupe	M 113.990	06.04 -> 08.06			PMJ8RC4-8	IMJ8RC-8P
CLS 63 AMG	M 157.981	10.10 ->				IWJ10RC4-7P
E 200	M 111.940	07.93 -> 06.98		YM7RCP-8U		IM7RC-8P
E 200	M 111.942	06.95 -> 02.01		YM7RCP-8U	PM7RC-10	IM7RC-8P
E 200	M 274.920	08.12 ->				INF10RC-7P
E 200 CGI	M 271.8...	04.09 -> 12.13				IFJ9RC4-7P
E 200 KOMPRESSOR	M 111.947	09.97 -> 08.00		YM8RCS5-10T		
E 200 KOMPRESSOR	M 111.957	09.00 -> 03.02				IM8RC4-10P
E 200 KOMPRESSOR mot...-> 30853899	M 271.956	12.06 -> 01.09				IFJ9RC4-7P
E 200 KOMPRESSOR mot. 3083900->	M 271.956	04.06 -> 11.06			PMJ8RC4-8	IMJ8RC-8P
E 200 NGT	M 271.958	01.11 -> 04.13				IFJ9RC4-7P
E 220	M 111.960	07.93 -> 06.98		YM7RCP-8U		IM7RC-8P
E 230	M 111.970	06.95 -> 08.97			PM8RC-10	IM8RC-10P
E 240	M 112.911	09.97 -> 01.03			PM7RC-10	IM7RC-11P
E 240	M 112.913	03.02 -> 03.05			PM7RC-10	IM7RC-11P
E 240	M 112.914	08.99 -> 01.03			PM7RC-10	IM7RC-11P
E 240 4MATIC	M 112.917	09.03 -> 03.09			PM7RC-10	IM7RC-11P
E 250	M 274.920	08.12 ->				INF10RC-7P
E 250 CGI	M 271.860	04.09 -> 12.13				IFJ9RC4-7P
E 280	M 104.942	07.93 -> 06.95		YM7RCP-8U		IM7RC-8P
E 280	M 112.921	06.95 -> 01.03			PM7RC-10	IM7RC-11P
E 280	M 272.943	04.05 -> 03.09			PFJ8RC-7	IFJ8RC-8P
E 320	M 104.992	07.93 -> 06.95		YM7RCP-8U		IM7RC-8P
E 320	M 104.995	06.95 -> 02.97		YM7RCP-8U		IM7RC-8P
E 320	M 104.992	05.93 -> 06.98		YM7RCP-8U		IM7RC-8P
E 420	M 119.975	07.93 -> 06.95		YM7RCP-8U		IM7RC-8P
E 420	M 119.985	01.96 -> 08.97		YM7RCP-8U		IM7RC-8P
E 55 AMG KOMPRESSOR	M 113.990	10.02 -> 05.06			PMJ8RC4-8	IMJ8RC-8P
E280 3.0 i	272943	10.05 -> 11.10			PFJ8RC-7	IFJ8RC-8P
E350 3.5 i	272946	09.06 -> 11.10			PFJ8RC-7	IFJ8RC-8P
G 320	M 112.945	12.97 -> 08.06			PM7RC-10	IM7RC-11P
G 500	M 113.962	04.98 -> 09.05			PM7RC-10	IM7RC-11P
G 500	M 273.963	06.08 ->				IFJ10RC-7P
G 55 AMG KOMPRESSOR	M 113.993	04.04 -> 08.11			PMJ8RC4-8	IMJ8RC-8P
GL 450 4MATIC	M 273.923	02.06 -> 12.12				IFJ10RC-7P
GL 500 4MATIC	M 273.963	02.06 -> 12.12				IFJ10RC-7P
GLK 280 4MATIC	M 272.948	09.08 -> 04.09			PFJ8RC-7	IFJ8RC-8P
GLK 300 4MATIC	M 272.948	05.09 -> 12.12			PFJ8RC-7	IFJ8RC-8P
GLK 350	M 272.991	09.09 ->			PFJ8RC-7	IFJ8RC-8P
GLK 350 4MATIC	M 272.971	09.08 -> 04.12			PFJ8RC-7	IFJ8RC-8P
ML 230	M 111.977	03.98 -> 06.00			PM8RC-10	IM8RC-10P
ML 350 4MATIC	M 272.967	09.05 -> 06.11			PFJ8RC-7	IFJ8RC-8P
S 280	M 104.944	06.93 -> 09.98		YM7RCP-8U		IM7RC-8P
S 320	M 104.994...	03.93 -> 09.98		YM7RCP-8U		IM7RC-8P
S 420	M 119.971.981	06.93 -> 09.98		YM7RCP-8U		IM7RC-8P
S 65 AMG	M 279.980	10.13 ->				IM8RC4-7P
SL 280	M 104.943	07.93 -> 05.98		YM7RCP-8U		IM7RC-8P
SL 280	M 112.923	06.98 -> 08.01			PM7RC-10	IM7RC-11P
SL 320	M 104.991	09.93 -> 05.98		YM7RCP-8U		IM7RC-8P
SL 350	M 112.973	03.03 -> 12.05			PM7RC-10	IM7RC-11P
SL 350	M 276.954	02.12 -> 12.13				IWJ10RC4-7P
SL 500	M 113.961	06.98 -> 08.01			PM7RC-10	IM7RC-11P
SL 500	M 113.963	10.01 -> 08.06			PM7RC-10	IM7RC-11P
SL 500	M 119.982	09.95 -> 08.05		YM7RCP-8U	PM7RC-10	IM7RC-8P
SL 500	M 273.965	01.06 -> 11.12				IFJ9RC4-7P
SL 500	M 278.927	02.12 -> 08.14				IWJ10RC4-7P
SL 55 AMG	M 113.992	10.01 -> 02.06			PMJ8RC4-8	IMJ8RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>MERCEDES-BENZ</b>						
SL 55 AMG	M 113.995	01.06 -> 03.08			PMJ8RC4-8	IMJ8RC-8P
SL 60 AMG	M 119.982	07.93 -> 06.98		YM8RCP-9U		IM8RC-10P
SL 63 AMG	M 157.983	01.12 ->				IWJ10RC4-7P
SLK 200	M 111.946	09.96 -> 01.00			PM8RC-10	IM8RC-10P
SLK 200	M 271.861	01.11 ->				IFJ9RC4-7P
SLK 200 KOMPRESSOR	M 111.958	02.00 -> 03.04				IM8RC4-10P
SLK 200 KOMPRESSOR	M 271.944	04.04 -> 11.06			PMJ8RC4-8	IMJ8RC-8P
SLK 200 KOMPRESSOR	M 271.944	12.06 -> 11.07				IFJ9RC4-7P
SLK 200 KOMPRESSOR mot...-> 30853899	M 271.954	12.07 -> 11.10			PMJ8RC4-8	IMJ8RC-8P
SLK 200 KOMPRESSOR mot. 3083900->	M 271.954	12.07 -> 11.10				IFJ9RC4-7P
SLK 230 KOMPRESSOR	M 111.973	09.96 -> 01.00		YM8RCS5-10T		
SLK 230 KOMPRESSOR	M 111.983	02.00 -> 03.04				IM8RC4-10P
SLK 280	M 272.942	05.05 -> 02.09			PFJ8RC-7	IFJ8RC-8P
SLK 300	M 272.942	03.09 -> 11.10			PFJ8RC-7	IFJ8RC-8P
SLK 32 AMG KOMPRESSOR	M 112.960	06.99 -> 03.04				IM8RC4-10P
SLK 320	M 112.947	06.99 -> 03.04			PM7RC-10	IM7RC-11P
SLK 350	M 272.963	04.04 -> 12.08			PFJ8RC-7	IFJ8RC-8P
SLK 350	M 272.969	12.07 -> 02.11			PFJ8RC-7	IFJ8RC-8P
SLK 350	M 276.956	01.11 ->				IWJ10RC4-7P
SLK 55 AMG	M 113.989	04.04 -> 11.10				IM8RC4-10P
SLK 55 AMG	M 152.980	09.11 ->				IWJ10RC4-7P
V 230	M 111.980 <E23>	04.96 -> 09.03			PM8RC-10	IM8RC-10P
Vito 113	M 111.948	11.95 -> 07.13			PM8RC-10	IM8RC-10P
Vito 113	M 111.950	11.95 -> 07.13			PM8RC-10	IM8RC-10P
<b>MERCURY</b>						
Capri 2.3 Hatchback		09.79 -> 08.86		YS7RCP-13U		
Capri XR2 1.6i Turbo	4L <6 MPI>	09.90 -> 10.95	CM7RP-11	YM7RCP-11U	PM7RC-10	
Capri 2.3 Hatchback		09.79 -> 08.86		YS7RCP-13U		
Capri XR2 1.6i Turbo	4L <6 MPI>	09.90 -> 10.95	CM7RP-11	YM7RCP-11U	PM7RC-10	
<b>MG</b>						
350 1.5 i	15S4U	03.10 ->		YM8RCP-9U		IM8RC4-7P
360 1.5 i	15S4U	06.15 ->		YM7RCP-8U	PM7RC-10	IM7RC-11P
550 1.8 T	18K4G	10.07 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
550 DVVT 1.8 i	18K4C	06.08 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
750 2.5i	25K4F	11.06 ->		YM8RCP-9U		IM8RC4-7P
GT 1.5L	15S4G	11.14 ->				IM8RC4-10P
MG TF 160 1.8i	18 K4F K-Serie- VVC-	03.02 -> 05.05				IM8RC4-10P
MG3 1.5 i	15S4U	05.10 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
MG5 1.5	15S4G	02.13 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
MG5 1.5 i	15S4U	11.11 ->		YM8RCP-9U	PM8RC-7	IM8RC4-7P
MG6 1.8 i	18K4C	10.10 ->		YM8RCP-9U	PM8RC-7	IM8RC-10P
ZT 190 2.5i 24V	25 K4F	10.01 -> 05.05				IM8RC4-10P
<b>MINI (BLMC)</b>						
Mini 1000		01.69 -> 12.81	CH8P-8	YH8RCP-8U		IH8RC-8P
Mini 1275		06.69 -> 12.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Mini 850		01.69 -> 08.80	CH8P-8	YH8RCP-8U		IH8RC-8P
Cooper	N12 B16...	11.06 -> 08.09				IWJ9RC-8P
Cooper	N16 B16A	03.10 -> 11.13				IWJ10RC4-7P
Cooper	W10 B16A...	06.01 -> 11.07			PM8RC-10	IM8RC-10P
Cooper S	N14 B16A..	11.06 -> 07.10				IWJ9RC-8P
Cooper S	N18 B16A	03.10 -> 11.13				IWJ9RC-8P
Cooper S	W11 B16A	03.02 -> 11.06			PM8RC-10	IM8RC-10P
Cooper S Clubman	N14 B16AB	11.07 -> 07.10				IWJ9RC-8P
John Cooper Works	N14 B16C	07.08 -> 06.12				IWJ9RC-8P
John Cooper Works Coupe	N18 B16C	07.12 -> 05.15				IWJ9RC-8P
John Cooper Works Roadster	N14 B16C	02.12 -> 06.12				IWJ9RC-8P
John Cooper Works Roadster	N18 B16C	07.12 ->				IWJ9RC-8P
One	N12 B14A	03.09 -> 08.09				IWJ9RC-8P
One	N16 B16A	09.10 ->				IWJ10RC4-7P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>MITSUBISHI</b>						
3000 GT 3.0i 24V	6G72	04.90 -> 05.93			PM9RC-10	IM9RC-10P
ASX 2.0	4B11	05.10 ->				IM9RC-7P
ASX 2.0	4B11	09.12 ->			PM8RC-10	IM8RC-10P
Colt 1.4	4G33	10.82 -> 03.84	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Colt 1.5	4G15	11.95 -> 05.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Colt 1.5i	4G15 Kat.	05.91 -> 05.92		YH7RCP-11U	PH7RC-11	IH7RC-11P
Colt 1.6i 16V	4G92 Kat.	06.00 -> 06.03	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Eclipse 2.0i 16V Turbo	4G63 Kat.	08.90 -> 03.94		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galant 1.6	4G32	05.80 -> 11.87	CH8P-8	YH8RCP-8U		IH8RC-8P
Galant 1.6	4G32	08.87 -> 05.92		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galant 1.6	4G32	10.71 -> 05.76	CH8P-8	YH8RCP-8U		IH8RC-8P
Galant 1.8	4G37	08.87 -> 05.92		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galant 2.0	4G63	05.80 -> 11.87	CH8P-8	YH8RCP-8U		IH8RC-8P
Galant 2.0i	4G63	01.97 -> 10.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
Galant 2.0i	4G63	11.02 -> 12.03	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Galant 2.0i	4G63 (DOHC)	08.87 -> 05.92		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galant 2.0i	4G63 SOHC	01.89 -> 12.90		YH7RCP-11U	PH7RC-11	IH7RC-11P
Galant 2.0i	4G94 (DOHC)	05.00 -> 11.05			PM7RC-10	
Galant 2.0i	6A12 (DOHC)	03.92 -> 08.96			PM8RC-10	
Galant 2.5i V6-24	6A13	10.96 -> 05.03			PM8RC-11	IM8RC-11P
Galant Sedan 2.0i	4G63 DOHC	01.89 -> 12.93	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Galant Sedan 2.0i 16V	4G63	07.90 -> 10.92		YH8RCP-11U	PH8RC-11	IH8RC-8P
Galant Sigma 1.6	4G32	06.77 -> 04.80	CH8P-8	YH8RCP-8U		IH8RC-8P
L 200 1.6	4G32	11.86 -> 03.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
L 200 2.0	4G63	11.86 -> 05.95	CH8P-8	YH8RCP-8U		IH8RC-8P
L 200 2.0i 16V	4G63 Kat.	01.96 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
L 200 2.4i 4WD	4G64	01.96 -> 12.07	CM7RP-11	YM7RCP-11U	PM8RC-11	IM8RC-10P
L 300 1.4 Wagon	4G33	03.90 -> 06.90	CH8P-8	YH8RCP-8U		IH8RC-8P
L 300 1.6 Wagon	4G32	05.80 -> 05.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
L 300 2.0i 16V	4G63 Kat.	06.94 ->			PM8RC-10	
L 300 Wagon 2.4i 2WD	4G64	06.94 ->			PM8RC-10	
Lancer 1.3	4G13	04.88 -> 07.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Lancer 1.3i	4G13 Kat.	07.93 -> 12.96		YH7RCP-11U	PH7RC-11	IH7RC-11P
Lancer 1.4	4G12	08.79 -> 10.83	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Lancer 1.5	4G15	12.91 -> 10.96	CH8P-8	YH8RCP-8U		IH8RC-8P
Lancer 1.5	4G15 (SOHC)	05.88 -> 10.91		YH8RCP-11U	PH8RC-11	IH8RC-8P
Lancer 1.5i	4A91	07.07 ->		YMJ7RCP5-9U		
Lancer 1.5i	4G15 (DOHC)	06.99 -> 05.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lancer 1.5i	4G15 (SOHC)	08.97 -> 06.99	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lancer 1.6	4G32	08.79 -> 10.83	CH8P-8	YH8RCP-8U		IH8RC-8P
Lancer 1.6 i	DA4G18	12.95 -> 12.07	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lancer 1.6i	4G18	05.00 -> 05.06	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Lancer 1.6i	4G18	11.93 -> 12.96	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lancer 1.6i	4G61	05.88 -> 10.91		YH8RCP-11U	PH8RC-11	IH8RC-8P
Lancer 1.6i	4G92	11.03 ->			PM8RC-10	
Lancer 1.6i	4G92 (DOHC)	10.92 -> 05.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Lancer 1.6i 16V	4G92 Kat.	05.92 -> 09.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Lancer 1.6i 16V	4G92 MVV	12.93 -> 12.96	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Lancer 2.0i	4B11	07.07 ->				IM8RC4-11P
Montero 2.6	4G54	12.82 -> 10.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Montero 2.6 4WD	G54B	05.86 -> 06.91		YH8RCP-11U	PH8RC-11	IH8RC-8P
Montero 3.0i 4WD	6G72	10.06 ->				IM9RC-7P
Montero 3.0i 4WD	6G72 (SOHC)	10.90 -> 09.99		YH7RCP-11U	PH7RC-11	IH7RC-11P
Montero 3.5i 24V	6G74	01.95 ->			PM9RC-10	IM9RC-10P
Montero 3.5i 4WD	6G74 (DOHC)	07.93 -> 05.97				IM8RC4-10P
Montero 3.8	6G75	09.06 ->				IM9RC-7P
New Lancer Cedia 1.6i	4G18	10.01 -> 03.07			PM8RC-10	
Outlander 2.0	4B11	04.12 ->				IM9RC-7P
Outlander 2.4i	4B12	06.05 ->			PM7RC-11	IM7RC-11P
<b>NISSAN</b>						
180SX 2.0i	SR20DE	08.96 -> 01.99			PM8RC-10	IM8RC-10P
200 SX 2.0i	SR20DE	07.88 -> 11.93			PM8RC-10	IM8RC-10P
240 SX 2.4i Coupe	KA24DE	09.90 -> 08.93			PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>NISSAN</b>						
280 ZX 2.8i	L28E	09.78 -> 05.84		YH8RCP-11U	PH8RC-11	IH8RC-8P
300 ZX 3.0i	VG30DE	01.90 -> 08.96				IM8RC4-10P
350 Z	VQ35HR	09.06 -> 04.09				INF9RC-11I
350 Z 3.5	VQ35DE	12.03 ->		YMJ7RCP5-9U		IMJ7RC-11P
370 Z	VQ37VHR	04.09 ->				INF9RC-11I
Almera 1.6	QG16	01.06 -> 11.12		YMJ7RCP5-9U		
Altima 2.0i	SR20DE	06.92 -> 05.97			PM8RC-10	IM8RC-10P
Altima 2.4i	KA24DE	06.92 -> 05.97			PM7RC-10	
Bluebird 1.6 Sedan	CA16S	11.83 -> 04.90		YM7RCP-8U		IM7RC-8P
Bluebird 1.8 Coupe	L18T	01.80 -> 05.84		YH8RCP-11U	PH8RC-11	IH8RC-8P
Bluebird 1.8 Sedan	CA18S	11.83 -> 04.90		YH7RCP-11U	PH7RC-11	IH7RC-11P
Bluebird 1.8i	SR18D..	10.89 -> 11.95			PM8RC-10	IM8RC-10P
Bluebird 2.0 Sedan	CA20S	11.83 -> 01.86		YM8RCP-9U	PM8RC-10	IM8RC-10P
Bluebird 2.0i	SR20DE	09.93 -> 11.95			PM8RC-10	IM8RC-10P
Cherry 1.2 A	A12	09.74 -> 02.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
D22 2.4i	KA24DE	06.99 ->			PM8RC-10	IM8RC-10P
Datsun 1200	A12	04.71 -> 02.77	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Datsun Pick Up 1.5	J15	05.68 -> 12.71	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Datsun Pickup 1.5	J15	01.72 -> 12.80		YH7RCP-11U	PH7RC-11	IH7RC-11P
Datsun Stanza 1.6	L16	05.78 -> 12.85	CH8P-8	YH8RCP-8U		IH8RC-8P
Datsun Sunny 120Y	A12	08.78 -> 02.82		YH7RCP-11U	PH7RC-11	IH7RC-11P
Fairlady Z 3.5i	VQ35DE	07.02 -> 11.08		YMJ7RCP5-9U		
Frontier 2.5	QR25DE	01.05 -> 08.14			PNF9RC-11	INF9RC-11P
Juke 1.6	HR16DE	07.10 ->			PNF9RC-11	INF9RC-11P
Juke 1.6	MR16DDT	07.10 ->			PNF9RC-11	INF9RC-11P
Laurel 2.0	L20A	01.81 -> 10.84		YH7RCP-11U	PH7RC-11	IH7RC-11P
Laurel 2.4	L24	01.81 -> 10.84		YH8RCP-11U	PH8RC-11	IH8RC-8P
March 1.0	MA10S	06.83 -> 01.92		YH7RCP-11U	PH7RC-11	IH7RC-11P
March 1.6i	HR16DE	07.10 ->			PNF9RC-11	INF9RC-11P
Maxima 3.0i	VG30E	09.88 -> 06.94	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Maxima 3.0i	VQ30DE	01.95 -> 12.01			PM8RC-11	IM8RC-11P
Murano	VQ35DE	09.08 ->				INF9RC-11I
Murano 3.5i	VQ35DE	09.04 -> 09.08		YMJ7RCP5-9U		IMJ7RC-11P
Note 1.6i	HR16DE	09.13 ->			PNF9RC-11	INF9RC-11P
NP300	QR25	09.09 ->				INF8RC4-11I
Pathfinder	VG33E	09.95 -> 08.00	CM7RP-11	YM7RCP-11U	PM7RC-10	
Pathfinder 2.4i	KA24E	04.92 -> 02.98			PM8RC5-11	IM8RC5-11P
Pathfinder 3.0i	VG30E	09.89 -> 08.95	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Pathfinder 3.3i	VG33E	09.95 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Pathfinder 3.5i	VQ35DE	07.00 -> 07.07			PMJ7RC-11	IMJ7RC-11P
Pathfinder 4.0	VQ40DE	09.04 -> 08.12			PMJ7RC-11	IMJ7RC-11P
Patrol GR 4.8	TB48DE	10.02 -> 03.10		YMJ7RCP5-9U		IMJ7RC-11P
Pickup 1.6	J16	08.79 -> 09.85		YH7RCP-11U	PH7RC-11	IH7RC-11P
Pickup 1.8	L18	08.79 -> 09.85		YH7RCP-11U	PH7RC-11	IH7RC-11P
Pickup 2.0	Z20	09.85 -> 04.92		YH8RCP-11U	PH8RC-11	IH8RC-8P
Pickup 2.4i	KA24DE	11.01 -> 01.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Pickup 2.4i 4WD	KA24E	04.92 ->			PM8RC5-11	IM8RC5-11P
Prairie 2.0	CA20S	09.88 -> 08.95	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Primera 2.0	QR20DE	12.01 -> 07.10				IMJ7RC-11P
Primera 2.0i	SR20DE	02.90 -> 01.02			PM8RC-10	IM8RC-10P
Pulsar 1.3 Hatchback	E13	04.82 -> 05.86		YH7RCP-11U	PH7RC-11	IH7RC-11P
Pulsar 1.5	E15	04.82 -> 05.86		YH7RCP-11U	PH7RC-11	IH7RC-11P
Pulsar 1.5i	GA15E	04.88 -> 08.90	CM7RP-11	YM7RCP-11U	PM7RC-10	
Qashqai 1.6	HR16DE	12.06 ->			PNF9RC-11	INF9RC-11P
Qashqai+2 2.0	MR20	08.08 ->			PNF9RC-11	INF8RC-11P
Qashqai 2.0 16V	MR20DD	08.13 ->				INF9RC4-11I
Sentra 1.4	GA14S	01.90 -> 04.92		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sentra 1.6	E16S	08.85 -> 12.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Sentra 1.6	GA16DS	05.92 -> 06.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sentra 1.6i	QG16DE	11.00 ->		YM7RCP-8U		INF9RC-11P
Sentra 1.6i 16V	GA16	01.94 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sentra 1.6i 16V	GA16DE	01.96 -> 06.01	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sentra 1.8	MRA8DE	09.12 ->				INF9RC-11P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>NISSAN</b>						
Sentra 2.0	MR20DE	09.06 -> 12.13			PNF9RC-11	INF9RC-11P
Sentra 2.0i	SR20DE	02.02 ->		YMJ7RCP5-9U		
Silvia 1.8i	CA18DE	05.88 -> 01.91			PM8RC-11	IM8RC-11P
Stanza 1.6 Hatchback	CA16S	08.81 -> 12.85		YH7RCP-11U	PH7RC-11	IH7RC-11P
Stanza 1.8 Coupe	CA18S	08.81 -> 12.85		YH8RCP-11U	PH8RC-11	IH8RC-8P
Sunny 1.3	A13	01.70 -> 02.82		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sunny 1.3	E13S	01.86 -> 04.90		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sunny 1.3	GA13DS	01.90 -> 12.93	CM7RP-11	YM7RCP-11U	PM7RC-10	
Sunny 1.5	A15	01.70 -> 09.82		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sunny 1.5	E15S	01.86 -> 10.88		YH7RCP-11U	PH7RC-11	IH7RC-11P
Sunny 1.5	GA15	01.90 -> 12.93	CM7RP-11	YM7RCP-11U	PM7RC-10	
Teana 2.5	VQ25DE	02.08 -> 12.13		YMJ7RCP5-9U		
Teana 2.5 i	VQ25	04.08 -> 04.16		YMJ7RCP-9U		
Terrano 3.0i 4WD	VG30	08.87 -> 10.89	CM7RP-11	YM7RCP-11U	PM7RC-10	
Terrano 3.3i 4WD	VG33E	09.95 -> 08.02	CM7RP-11	YM7RCP-11U	PM7RC-10	
Terrano I 2.4	Z24	08.86 -> 11.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
Terrano I 2.4i	Z24I	08.87 -> 07.92		YH7RCP-11U	PH7RC-11	IH7RC-11P
Terrano I 3.0i	VG30E	01.90 -> 10.95			PM8RC-10	IM8RC-10P
Terrano II 2.4i 4x4	KA24E	05.96 -> 12.06			PM8RC5-11	IM8RC5-11P
Tiida 1.6 i	HR16DE	06.05 ->			PNF9RC-11	INF8RC-11P
Tiida 1.8i	MR18DE	01.05 -> 08.12			PNF9RC-11	INF9RC-11P
Urvan 2.0	Z20	11.86 -> 01.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
V16 1.6i	GA16DE	01.90 -> 10.98	CM7RP-11	YM7RCP-11U	PM7RC-10	
V16 1.6i 16V	GA16DNE	01.96 ->		YM7RCP-8U	PM7RC-10	IM7RC-8P
Vanette 1.5	A15	09.85 -> 06.94		YH7RCP-11U	PH7RC-11	IH7RC-11P
Vanette 2.0	Z20	09.86 -> 04.93		YH8RCP-11U	PH8RC-11	IH8RC-8P
Vanette 2.4i	Z24I	09.86 -> 03.93		YH7RCP-11U	PH7RC-11	IH7RC-11P
Versa	HR16DE	10.11 ->			PNF9RC-11	INF9RC-11P
X-Trail 2.0	MR20DE	04.07 ->			PNF9RC-11	INF9RC-11P
X-Trail 2.0	MR20DD	04.15 ->				INF9RC4-11I
<b>OPEL</b>						
Adam 1.4	A14XE..	03.13 ->			PM7RC-10	IM7RC-11P
Adam 1.4	B14EXR	01.12 ->			PM7RC-10	IM7RC-11P
Astra 1.4	A14NE..	09.09 ->				IM9RC-7P
Astra 1.4	B14EXR	09.15 ->			PM7RC-10	IM7RC-11P
Astra 1.4	B14NE..	09.09 ->				IM9RC-7P
Astra 1.4 GTC	A14XER	09.11 ->			PM7RC-10	IM7RC-11P
Astra 1.6 Turbo	A16LET	09.09 ->			PM8RC-7	IM8RC-7P
Astra 1.6i	A16XER	09.09 ->			PM7RC-10	IM7RC-11P
Astra 1.6i	B16XER	03.15 ->			PM7RC-10	IM7RC-11P
Astra 2.0 GTC Turbo	Z 20 LEH	08.05 ->			PM8RC-11	IM8RC-11P
Astra 2.0 GTC Turbo	Z 20 LER	03.05 ->			PM7RC-10	
Combo 1.4 i Twinport	Z 14 XEP	09.04 -> 01.11			PM7RC-10	IM7RC-11P
Corsa 1.0 i	X 10 XE	09.96 -> 09.00		YM7RCS5-9D	PM7RC-10	
Corsa 1.4 Twinport	A14 XER	12.09 ->			PM7RC-10	IM7RC-11P
Corsa 1.6i OPC Turbo	A16LER	11.09 ->			PM8RC-7	IM8RC-7P
Corsa 1.6i OPC Turbo	A16LES	10.11 ->			PM8RC-7	IM8RC-7P
Corsa 1.6i Turbo	A16LEL	11.09 ->			PM8RC-7	IM8RC-7P
Insignia 1.6	A16LET	09.08 ->			PM8RC-7	IM8RC-7P
Insignia 2.0	A20HFT	09.08 ->				ISJ7RC-9P
Insignia 2.0	A20NFT	01.11 ->				ISJ7RC-9P
Insignia 2.0	B20NHT	01.11 ->				ISJ7RC-9P
Insignia 2.8 Turbo	A28NET	09.08 ->			PMJ8RC4-10	IMJ8RC4-10P
Insignia 2.8 Turbo	A28NER	09.09 ->			PMJ8RC4-10	IMJ8RC4-10P
Meriva 1.4 ecoFLEX	B14NEL	10.12 ->				IM9RC-7P
Meriva 1.4 ecotec	A14NET	04.10 ->				IM9RC-7P
Meriva 1.4 ecotec	A14XER	04.10 ->			PM7RC-10	IM7RC-11P
Meriva 1.4 ecotec	B14XER	09.13 ->			PM7RC-10	IM7RC-11P
Meriva 1.4 Turbo	B14NET	10.12 ->				IM9RC-7P
Mokka 1.4	A14NET	01.13 ->				IM9RC-7P
Vectra	C20SE	04.96 -> 11.97		YM7RCS5-9D	PM7RC-10	
Vectra	C20XE	10.93 -> 03.96		YM7RCS5-9D	PM7RC-10	
Vectra	X20XE	10.05 -> 02.09	CH8P-8	YH8RCP-8U		IH8RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>OPEL</b>						
Vectra 1.8 i	C 18 NZ	03.90 -> 08.95		YM7RCS5-9D	PM7RC-10	
Vectra 2.0 i 16V	X 20 XEV	09.95 -> 09.02		YM7RCS5-9D	PM7RC-10	
Vectra 2.0 MPFI	C20NE	04.96 -> 06.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>PEUGEOT</b>						
307	N6A/FF	07.06 -> 01.12			PMJ8RC4-8	IMJ8RC-8P
106 1.1i	HDY	08.92 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.1i	HDZ	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.1i	HFX	03.00 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.4	K5A	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.4i	KFW <TU3JP/L4>	03.00 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.4i	KFX	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.6i	NFW	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.6i	NFZ	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
106 1.6i 16S	NFX	05.96 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
107 1.0	1KR	06.05 -> 08.10		YMJ7RCP5-9U		
108 1.2 VTi	HM..	02.14 ->				INF8RC-9P
2008 1.2 VTi	HMZ	03.13 ->				INF8RC-9P
2008 1.6 VTi	5FS	03.13 ->				IWJ9RC-8P
205 1.1i	HDZ, HDY	07.89 -> 09.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
205 1.4	K3A	10.87 -> 12.94		YM8RCP-9U	PM8RC-10	IM8RC-10P
205 1.4i	KDX KDY	09.92 -> 09.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
206 1.4i	KF...	03.00 -> 02.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
206 1.4i 16V	KFU	10.03 -> 05.06		YNF8RCP5-9U		
206 1.6i	NF...	06.98 -> 08.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
206 1.6i 16V	N6A	06.01 -> 02.07		YMJ7RCP5-9U		
206 1.6i 16V	NFU	03.00 -> 08.07		YMJ7RCP5-9U		
206 2.0i RC	RFK	03.03 -> 08.06			PMJ8RC4-8	
206 2.0i S16	RF...	01.99 -> 03.07		YMJ7RCP5-9U		
207 1.4	8FS	06.07 -> 06.09				IWJ9RC-8P
207 1.4	KF...	05.06 -> 04.12		YM8RCP-9U	PM8RC-10	IM8RC-10P
207 1.4	KFT	07.09 -> 06.15		YM8RCP-9U	PM8RC-10	IM8RC-10P
207 1.4	KFV	06.07 -> 06.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
207 1.4 16V	KFU	05.06 -> 06.08		YNF8RCP5-9U		
207 1.4i	KFW	08.08 -> 09.12		YMJ7RCP5-9U		
207 1.6	5FW	03.07 -> 06.09				IWJ9RC-8P
207 1.6 THP	5FX	07.06 -> 09.13				IWJ9RC-8P
207 1.6 THP RC	5FY	04.07 -> 02.11				IWJ9RC-8P
207 1.6 VTi	5FS	07.09 -> 07.13				IWJ9RC-8P
207 1.6i	N...	05.06 -> 08.07		YMJ7RCP5-9U		
207 1.6i 16V	N6A	08.08 ->				IMJ8RC-9P
208 1.2 VTi	HMZ	01.12 ->				INF8RC-9P
208 1.6 THP	5FV	01.12 -> 01.15				IWJ9RC-8P
208 1.6 THP GTi	5FU	09.12 -> 04.15				IWJ9RC-8P
208 1.6 VTi	5FS	01.12 -> 04.15				IWJ9RC-8P
3008 1.6	5FW	05.09 ->				IWJ9RC-8P
3008 1.6 THP	5FM FV FX	05.09 ->				IWJ9RC-8P
3008 1.6 VTi	5FS	09.09 ->				IWJ9RC-8P
301 1.6 VTi	NFP	09.12 ->		YMJ7RCP5-9U		
305 1.5	117	11.77 -> 10.83	CS8P-8	YS8RCP-8U		
305 1.6	BAZ	10.82 -> 06.87	CS8P-8	YS8RCP-8U		
306 1.4	K...	01.93 -> 03.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
306 1.6i	N...	01.93 -> 10.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
306 1.8i	L...	01.93 -> 10.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
307 1.6i	NFU	08.00 -> 05.08		YMJ7RCP5-9U		
307 1.6i 16V	N6A	06.04 -> 04.06		YMJ7RCP5-9U		
307 16V 2.0 i	PSARFN10LH3X	12.05 -> 06.14		YMJ7RCP-9U		
307 2.0i	RFJ	06.05 -> 08.07		YMJ7RCP5-9U		
307 2.0i	RFK	10.03 -> 12.06			PMJ8RC4-8	
307 2.0i	RFN	08.00 -> 05.05		YMJ7RCP-9U		
307 2.0i 16V	RFJ	06.04 -> 01.12		YMJ7RCP5-9U		
308 1.2 VTi	HMZ	01.14 ->				INF8RC-9P
308 1.6	5FW	09.07 -> 01.14				IWJ9RC-8P
308 1.6 THP	5F...	05.10 ->				IWJ9RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>PEUGEOT</b>						
308 1.6 THP	5G...	06.14 ->				IWJ9RC-8P
308 1.6 VTi	5FS	12.09 -> 06.13				IWJ9RC-8P
308 1.6i	EC5	02.12 -> 04.16				IWJ9RC-8P
309 1.4	K3A	07.89 -> 12.93		YM8RCP-9U	PM8RC-10	IM8RC-10P
309 1.6	B1D,B1E	08.87 -> 12.93		YM8RCP-9U	PM8RC-10	IM8RC-10P
4008 2.0 4x4	AF...	03.12 ->				IM9RC-7P
404 1.6	XC6, XC7	05.60 -> 06.75	CH8P-8	YH8RCP-8U		IH8RC-8P
405 1.6	B...	06.92 -> 04.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
405 1.8i	<XU7JP>	10.93 -> 10.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
405 1.8i	L...	06.92 -> 04.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
405 1.9	D...	07.87 -> 04.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
405 2.0i	R...	06.92 -> 04.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
406 1.8i	L6A LFY	12.95 -> 06.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
406 1.8i 16V	6FZ	10.00 -> 06.04		YMJ7RCP5-9U		
406 2.0i 16V	R6E	12.95 -> 03.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
406 2.0i 16V	RFN	08.00 -> 06.04		YMJ7RCP5-9U		
406 2.0i 16V	RFR	04.99 -> 08.00		YMJ7RCP5-9U		
406 2.0i 16V	RFV	10.95 -> 06.04		YM8RCP-9U	PM8RC-10	IM8RC-10P
406 3.0i	XFZ	04.99 -> 06.04		YM7RCS5-9D		
407 2.0	RFJ	10.05 -> 02.11		YMJ7RCP5-9U		
407 2.2	3FY <EW12J4 / L5>	10.05 -> 06.09		YMJ7RCP-9U		
407 2.2	3FZ	05.04 -> 10.05		YMJ7RCP5-9U		
5008 1.6 THP	5FV	09.09 ->				IWJ9RC-8P
5008 1.6 VTi	5FS	09.09 ->				IWJ9RC-8P
504 1.8		09.68 -> 06.83	CH8P-8	YH8RCP-8U		IH8RC-8P
504 2.0	106	01.71 -> 08.76	CH8P-8	YH8RCP-8U		IH8RC-8P
504 2.0	XN2	03.84 -> 03.93	CH8P-8	YH8RCP-8U		IH8RC-8P
505 2.0	106E	05.79 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
505 2.0	XN...	11.80 -> 10.95	CH8P-8	YH8RCP-8U		IH8RC-8P
505 2.2 i	851...	05.81 -> 12.93	CS8P-8	YS8RCP-8U		
505 2.2 i	ZDJL	01.84 -> 12.85	CS8P-8	YS8RCP-8U		
508 1.6 THP	5FV	11.10 ->				IWJ9RC-8P
605 2.0	R...	10.89 -> 05.99		YM8RCP-9U	PM8RC-10	IM8RC-10P
605 3.0i	UFZ	07.93 -> 05.99		YM8RCS-13Q	PM8RC-10	IM8RC-10P
605 3.0i 24V	SKZ	06.90 -> 09.93		YM8RCS-13Q	PM8RC-10	IM8RC-10P
605 3.0i 24V	UKZ	07.93 -> 05.99		YM8RCS-13Q	PM8RC-10	IM8RC-10P
607 2.2	3F...	09.05 -> 12.07		YMJ7RCP5-9U		
807 2.0i 16V	RF...	10.05 -> 05.10		YMJ7RCP5-9U		
Bipper 1.4	KFT	04.10 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Boxer 2.0i	RF...	02.94 -> 05.06		YM8RCP-9U	PM8RC-10	IM8RC-10P
Partner 1.4	K...	11.96 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
RCZ 1.6 THP	5F...	01.10 ->				IWJ9RC-8P
<b>PORSCHE</b>						
356B 1600	616.1	01.60 -> 08.63	CG8RP-7			
911 3.4 Carrera	MA1.04	12.11 -> 08.16		YMJ9RCS5-16Q		
911 3.6 Carrera	MA1.02	06.08 -> 09.12		YMJ9RCS5-16Q		
911 3.6 Carrera Targa	M96.03	12.01 -> 08.05		YM9RCS5-16Q		
911 3.6 GT2	M96.70S	10.04 -> 09.05			PM8RC-10	IM8RC-10P
911 3.6 GT2	M97.70S	09.07 -> 08.09			PM8RC-7	
911 3.6 GT3	M97.76	03.06 -> 12.08			PFM10RC-8	IFM10RC-8P
911 3.6 Turbo	M96.70	10.03 -> 09.05			PM8RC-10	IM8RC-10P
911 3.6 Turbo Carrera 4	M97.70	03.06 -> 08.09			PM8RC-7	
911 3.8 Carrera	MA1.01	06.08 -> 09.12		YMJ9RCS5-16Q		
911 3.8 S Carrera	MA1.03	11.11 -> 08.16		YMJ9RCS5-16Q		
911 3.8 S Targa 4	MA1.01	06.08 -> 09.12		YMJ9RCS5-16Q		
911 3.8 S Targa 4	MA1.03	03.14 -> 08.16		YMJ9RCS5-16Q		
911 3.8 Turbo	MA1.71	09.13 -> 08.16			PMJ8RC4-8	
911 3.8 Turbo 4	MA1.70	10.09 -> 08.13			PMJ8RC4-8	
Boxster 2.7	MA1.22	04.12 ->		YMJ9RCS5-16Q		
Boxster 2.9	MA1.20	02.09 -> 09.12		YMJ9RCS5-16Q		
Boxster 3.4 GTS	MA1.23	02.14 ->		YMJ9RCS5-16Q		
Boxster 3.4 S	MA1.21	09.08 -> 09.12		YMJ9RCS5-16Q		
Boxster 3.4 S	MA1.23	04.12 ->		YMJ9RCS5-16Q		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>PORSCHE</b>						
Boxster Spyder 3.4	MA1.21C	09.10 -> 09.12		YMJ9RCS5-16Q		
Boxster Spyder 3.8	MDB.XA	07.15 ->		YMJ9RCS5-16Q		
Cayenne 3.0	MCJ.T	07.10 ->			PM9RC-7	IM9RC-7P
Cayenne 3.2	M02.2Y	09.02 -> 01.07				IFM9RCE-8P
Cayenne 4.5 S	M48.00	09.02 -> 01.07		YM9RCS5-16Q		
Cayenne 4.5 Turbo	M48.50	09.02 -> 01.07			PM8RC-7	
Cayenne 4.8	M48.0...	04.12 -> 08.14		YMJ9RCS5-16Q		
Cayenne 4.8	M48.0...	08.07 -> 08.10		YMJ9RCS5-16Q		
Cayenne 4.8 Turbo	M48.5...	02.07 ->			PMJ8RC4-8	
Cayenne 4.8 Turbo	MCF.TB	09.14 ->			PMJ8RC4-8	
Cayenne 4.8 Turbo S	MCY.XA	09.14 ->			PMJ8RC4-8	
Cayman 2.7	MA1.22	03.13 ->		YMJ9RCS5-16Q		
Cayman 2.9	MA1.20C	02.09 -> 12.12		YMJ9RCS5-16Q		
Cayman 3.4 ...	MA1.21C	02.09 -> 12.12		YMJ9RCS5-16Q		
Cayman 3.4 S	MA1.23	03.13 ->		YMJ9RCS5-16Q		
Cayman 3.8 GT4	MDB.XA	01.15 ->		YMJ9RCS5-16Q		
Panamera 3.6 4	MC...	09.13 ->		YMJ9RCS5-16Q		
Panamera 4.8 GTS	MCX...	09.13 ->		YMJ9RCS5-16Q		
Panamera 4.8 Turbo	MCW.BA	09.13 ->			PMJ8RC4-8	
Panamera 4.8 Turbo S	MCW.CA	09.13 ->			PMJ8RC4-8	
<b>PROTON</b>						
Persona 1.3i	4G13...	12.95 -> 06.99		YH7RCP-11U	PH7RC-11	IH7RC-11P
Persona 1.5i 12V	4G15	01.93 -> 12.97	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
<b>RENAULT</b>						
4	800705	01.63 -> 12.92	CH8P-8	YH8RCP-8U		IH8RC-8P
10 1.1	688	10.66 -> 02.71	CH8P-8	YH8RCP-8U		IH8RC-8P
18 2.0	J6R...	11.84 -> 02.86	CS8P-8	YS8RCP-8U		
18 TS, BTS	84794	01.84 -> 12.87	CH8P-8	YH8RCP-8U		IH8RC-8P
19 1.4	E6J	05.92 -> 12.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
19 1.4i	C3J 710 Kat.	09.88 -> 12.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
19 1.7	F2N 726	03.94 ->	CH8P-8	YH8RCP-8U		
19 1.8i	F3P	05.92 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
21 2.2	J6T	03.86 -> 12.94	CS8P-8	YS8RCP-8U		
21 Nevada RS	C2L 714	03.88 -> 12.90	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
4 Todo Tipo 1.0	82601	06.76 -> 12.92	CG8RP-7			
5 0.8	800710	10.72 -> 09.84	CG8RP-7			
9 1.4	C2J	01.85 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
9 1.6 Taxi	C2L 704	01.95 ->		YH6RCP-8U		
Capture 1.6	H4M	01.16 ->		YMF9RCP-9U	PNF9RC-11	INF9RC-11P
Capture 1.3 Turbo	H5H	01.21 ->				INFM10RC-7P
Clío I 1.2	E5F 710	06.90 -> 03.96		YM7RCP-8U		IM7RC-8P
Clío I 1.2i	D7F 730	04.96 -> 02.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío I 1.4	E6J 760	01.94 -> 02.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío I 1.4i	E7J...	06.90 -> 02.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío I 1.6i	K7M	01.96 -> 08.99		YM8RCS5-9D		
Clío I 1.8i	F3P 710 Kat.	06.90 -> 02.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Clío II 1.2i	D7F 720	03.98 -> 10.07		YM8RCS5-9D		
Clío II 1.2i	D7F 746	03.98 -> 10.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío II 1.2i	D7F 764	10.97 -> 10.07		YM8RCS5-9D		
Clío II 1.2i 16V	D4F	06.99 -> 11.11		YNF8RCP5-9U		
Clío II 1.4i 16V	K4J 711	05.00 -> 10.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío II 1.4i 16V	K4J 712	10.99 -> 10.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío II 1.4i 16V	K4J 713	10.99 -> 10.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío II 1.6i	K4M...	10.99 -> 10.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Clío II 1.6i	K7M...	03.98 -> 10.07		YM8RCS5-9D		
Clío II 2.0 16V	F4R 730	03.99 -> 10.07			PM8RC-11	IM8RC-11P
Clío III 1.2	D4F	06.05 ->		YNF8RCP5-9U		
Clío III 1.6	K4M	06.05 -> 12.15		YM8RCP-9U	PM8RC-10	IM8RC4-7P
Clío IV 0.9	H4B40...	08.15 ->				INF9RC5-8P
Clío IV 1.2	D4F	05.12 ->		YNF8RCP5-9U		
Duster 1.6	K4M-690	10.11 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Duster 2.0	F4R-400	10.11 ->			PNF9RC-11	INF9RC-11P
Duster 2.0 4x4	F4R 40...	03.12 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>RENAULT</b>						
Duster 1.3 Turbo		01.21 ->				INFM10RC-7P
Express 1.6	K4M	08.96 -> 11.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Express, Extra, Rapid 1.2i	C3G...	10.96 -> 10.97		YH6RCP-8U		
Fluence 1.6	K4M	11.09 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Fluence 2.0	M4R	02.10 ->			PNF9RC-11	INF9RC-11P
Fuego 1.6	A2M 723	10.82 -> 10.85	CH8P-8	YH8RCP-8U		IH8RC-8P
Fuego 2.0	J6R 714,715, 726	10.80 -> 10.85	CS8P-8	YS8RCP-8U		
Fuego 2.2i	J7T 718,719 Kat.	10.83 -> 10.85	CS8P-8	YS8RCP-8U		
Grand Scenic II 2.0 16V	F4R 770	05.03 -> 04.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
Kangoo	K7M 746	06.99 -> 04.07		YM7RCS5-9D	PM7RC-10	
Kangoo 1.6i 16V	K4M	02.03 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Kangoo 1.6i 8V	K7M	10.98 -> 06.01		YM8RCS5-9D		
Koleos 2.5		01.18 -> 12.19				INF9RC4-11I
Kwid 1.0	B4D	01.18 ->		YNF9RCP-9U	PNF9RC-11	INF9RC-11P
Laguna 2.0i	F3R...	01.94 -> 02.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Laguna 1.8i	F3...	09.95 -> 02.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Laguna 1.8i 16V	F4p...	03.99 -> 02.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Laguna 2.0 16V	F4R...	03.01 -> 09.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Laguna I 2.0i 16V	N7Q...	09.95 -> 02.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Laguna II 1.6 16V	K4M...	03.01 -> 09.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
Laguna II 2.0 16V IDE	F5R	03.01 -> 09.07		YMJ7RCP5-9U		
Logan 1.4	K7J	05.05 ->		YM7RCS5-9D	PM7RC-10	
Logan 1.6	K7M 710	05.05 ->		YM8RCS5-9D	PM8RC-10	
Megane 2.0i	F3R...	05.98 -> 05.01		YH7RCP-11U	PH7RC-11	IH7RC-11P
Megane 2.0i 16V	F4R	07.01 -> 07.11		YM8RCP-9U	PM8RC-10	IM8RC-10P
Megane Classic 1.6i	K7M...	09.96 -> 09.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Megane II 1.6	K4M...	09.97 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Oroch 1.6 Flex	K4M	10.15 ->			PM8RC-10	IM8RC-10P
Oroch 2.0 Flex	F4R	10.15 ->			PM8RC-10	IM8RC-10P
R 11 1.4	C2L	03.84 -> 03.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
R 12 1.6	C1J	05.83 -> 09.89	CG8RP-7			
R 19	C3L	01.93 -> 05.00		YH6RCP-8U		
R 19 1.6 Sedan	F3P	07.93 -> 03.98	CH8P-8	YH8RCP-8U		
R 9 1.6	C2L-790	10.87 -> 04.94	CH7P-8			
Safrane 3.0i	Z7X 722,723	04.92 -> 09.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
Sandero 1.6	K7M 7...	12.09 ->		YM8RCS5-9D		
Sandero 1.6 16V	K4M	01.09 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Scenic (Fase I)	K4M	08.99 -> 05.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Scenic 1.6i	K4M...	08.98 -> 07.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
Scenic 2.0i	F3R	01.99 -> 12.01		YH7RCP-11U	PH7RC-11	IH7RC-11P
Scenic 2.0i	F4R...	03.99 -> 07.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
Scenic II 1.6 16V	K4M...	05.03 -> 04.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
Stepway 1.6 16V		01.10 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Symbol 1.6 16V	K4M	01.09 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Symbol 1.6 Hi-Torque	K7M	01.09 ->		YM7RCS5-9D	PM7RC-10	
Trafic 1.4	847700	09.80 -> 10.97	CH8P-8	YH8RCP-8U		IH8RC-8P
Trafic 1.4	C1J-768	03.86 -> 08.97	CH7P-8			
Trafic 2.0	J5R 716	09.80 -> 10.97	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Trafic 2.2	J5T	01.95 -> 05.99	CS8P-8	YS8RCP-8U		
Twingo I 1.2i	D7F...	09.96 -> 05.07		YM8RCP-9U	PM8RC-10	IM8RC-10P
<b>RENAULT-DACIA</b>						
Sandero 1.2	D4F 73...	06.08 ->		YNF9RCP-9U		
Sandero 1.2	D4F 732	08.12 ->		YNF9RCP-9U		
Sandero 1.2	D4F 734	08.12 ->		YNF9RCP-9U		
<b>ROVER</b>						
214 1.4i	14K2F	10.95 -> 03.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
216 1.6 16V	16K4F	10.95 -> 03.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
220 2.0i Turbo	20 T4G	01.93 -> 06.96			PM8RC-10	IM8RC-10P
25 1.6i 16V	16 K4F	02.00 -> 05.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
25 1.8i 16V	18 K4...	02.00 -> 10.04				IM8RC4-10P
414 1.4 16V	K14K4F	01.93 -> 02.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
416 1.6 GSi 16V	D16... <D 16 Honda, PGM 16V>	04.90 -> 02.96	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>ROVER</b>						
416 1.6i 16V	K16	05.95 -> 03.00		YM8RCP-9U	PM8RC-10	IM8RC-10P
420 2.0 16V	20T 4H	10.95 -> 03.00		YM8RCP-9U	PM8RC-7	IM8RC-10P
45 1.8 16V	18 K4F	02.00 -> 05.05				IM8RC4-10P
45 2.0 V6	20 K4F	02.00 -> 05.05				IM8RC4-10P
620 2.0i 16V	F-20-ZI	04.93 -> 06.99		YM8RCP5-11U		IM8RD-11P
623 2.3i 16V	H23A2	04.93 -> 06.99		YM8RCP5-11U		IM8RD-11P
75 2.5i 24V	25 K4F	01.99 -> 05.05				IM8RC4-10P
820 2.0i 16V	20T 4H	01.92 -> 01.96		YM8RCP-9U	PM8RC-7	IM8RC-10P
825 2.5i	25 K4F	01.96 -> 12.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
827 2.7	C27A1	01.92 -> 01.96		YM8RCP-9U	PM7RC-10	IM7RC-11P
Maestro 1.3	A-Plus	09.88 -> 12.93		YH8RCP-11U	PH8RC-11	IH8RC-8P
Mini 1.3i		10.96 -> 09.00	CH8P-8	YH8RCP-8U		IH8RC-8P
<b>SAAB</b>						
900 II 2.0 i	B 204 I Kat.	09.94 -> 08.98			PM8RC-10	IM8RC-10P
900 II 2.3 i	B 234 I Kat.	09.93 -> 08.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
9-5 2.0t	B205E	09.99 -> 08.09	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
9-5 2.3t	B235E	06.97 -> 02.10	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
<b>SAMSUNG</b>						
NEW SM5 2.0	M4RK	09.10 ->			PNF9RC-11	INF9RC-11P
NEW SM5 2.0	SR-II	02.05 -> 11.10				IM8RC4-10P
SM3 1.5i 16V	QG	09.02 -> 07.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
SM3 II 1.6i		08.05 -> 06.09		YMJ7RCP-9U		
SM3 II 1.6i	1.6 CVT C	07.09 ->			PNF9RC-11	INF9RC-11P
SM5 1.8i 16V	SR	03.98 -> 01.05				IM8RC4-10P
SM5 2.0i	VQ	03.98 -> 01.05				IM8RC4-10P
SM5 2.5i	VQ	03.98 -> 01.05				IM8RC4-10P
SM7 2.3	VQ23DE	12.04 ->		YMJ7RCP-9U		
SM7 3.5i	VQ	12.04 ->		YMJ7RCP-9U		
SQ5 1.8i	SR	03.98 -> 01.05				IM8RC4-10P
SQ5 2.0i	SR	03.98 -> 01.05				IM8RC4-10P
SQ5 2.5i	SR	03.98 -> 01.05				IM8RC4-10P
<b>SEAT</b>						
133	DG	05.74 -> 11.79	CH8P-8	YH8RCP-8U		IH8RC-8P
1430	FD	04.69 -> 09.75	CH8P-8	YH8RCP-8U		IH8RC-8P
127 CL		09.77 -> 09.81	CH8P-8	YH8RCP-8U		IH8RC-8P
Alhambra 1.8 T	AWC	06.00 -> 03.10			PM8RC-7	IM8RC-7P
Cordoba 1.4	ABD	09.93 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Cordoba 1.4	AEX	01.96 -> 12.97		YH7RCS5-10T		
Cordoba 1.6	1F	05.94 -> 06.99		YH8RCP-11U		
Cordoba 1.6	ABU	09.93 -> 07.94		YH7RCS5-10T		
Cordoba 1.6	AEE	03.97 -> 12.98		YH7RCS5-10T		
Cordoba 1.6	AEH	05.99 -> 12.02		YM8RCP-9U	PM8RC-10	IM8RC-10P
Cordoba 1.6	AFT	12.95 -> 11.02		YM8RCS5-9D		
Cordoba 1.6	AKL	10.99 -> 10.04		YM8RCS5-9D		
Fura	100 GL 7000	09.81 -> 12.84	CH8P-8	YH8RCP-8U		IH8RC-8P
Ibiza 1.0	AER	09.96 -> 10.99		YH7RCS5-10T		
Ibiza 1.0 16V	AST	10.99 -> 10.04		YM8RCS5-9D		
Ibiza 1.4	ABD	09.93 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Ibiza 1.4	AEX	12.95 -> 12.97		YH7RCS5-10T		
Ibiza 1.4	AFH	05.97 -> 06.99		YM8RCS5-9D		
Ibiza 1.4	APQ	12.97 -> 10.99		YH7RCS5-10T		
Ibiza 1.4	BXW	03.08 -> 05.11		YMN8RCP-11U		
Ibiza 1.4	BXW	05.06 -> 05.11		YMN8RCP-11U		
Ibiza 1.4 TSI	CAVF	03.09 -> 10.12				IMZ8RC5-9P
Ibiza 1.6	1F	05.94 -> 08.99		YH8RCP-11U		
Ibiza 1.6	ABU	03.93 -> 07.94		YH7RCS5-10T		
Ibiza 1.6	AEE	03.97 -> 12.98		YH7RCS5-10T		
Ibiza 1.6	AFT	12.95 -> 10.99		YM8RCS5-9D		
Ibiza 1.6	ALM	09.97 -> 05.02		YH7RCS5-10T		
Ibiza 1.6	BAH	04.03 -> 11.09		YM8RCS5-10T		
Ibiza 1.6	BTS	05.08 -> 05.15		YMN8RCP-11U		
Ibiza 2.0	AZL	07.02 -> 04.04		YM8RCS5-9D		








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>SEAT</b>						
Ibiza 2.0	BBX	04.03 -> 11.09		YM8RCS5-9D		
Ibiza 2.0	CEKA	10.08 -> 05.15		YM8RCS5-9D		
Inca 1.4	AEX	11.95 -> 12.10		YH7RCS5-10T		
Leon 1.6	BSE	07.05 -> 12.12		YM8RCS5-9D		
Leon 1.8	AGN	10.98 -> 12.03		YM8RCS5-9D		
Leon 1.8	APG	12.99 -> 07.04		YM8RCS5-9D		
Leon 1.8 T	AUQ	09.00 -> 04.04			PM8RC-7	IM8RC-7P
Leon 1.8 T Cupra R	AMK	05.02 -> 05.03			PM8RC-7	IM8RC-7P
Leon 1.8 T Cupra R	BAM	05.03 -> 06.06			PM8RC-7	IM8RC-7P
Leon 1.8 TSI	BZB	06.07 -> 03.09			PM9RC-7	IM9RC-7P
Leon 2.0 FSI	BVZ	11.05 -> 03.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
Leon 2.0 TFSI	BWA	05.05 -> 03.09			PM9RC-7	IM9RC-7P
Leon 2.0 TFSI	BWJ	11.06 -> 05.09			PM9RC-7	IM9RC-7P
Leon 2.0 TFSI	CCZB	06.09 -> 12.12			PM9RC-7	IM9RC-7P
Leon 2.0 TFSI Cupra	CDLA	09.09 -> 12.12			PM9RC-7	IM9RC-7P
Marbella 0.9	09 NCA	01.87 -> 02.97		YH6RCP-8U		
Panda	100GL	09.80 -> 06.86	CH8P-8	YH8RCP-8U		IH8RC-8P
Terra 0.9	09 NCA	01.87 -> 12.94	CH8P-8	YH8RCP-8U		IH8RC-8P
Toledo 1.6	1F	05.91 -> 03.99		YH8RCP-11U		
Toledo 1.6	ABN	01.92 -> 07.94		YH8RCP-11U		
Toledo 1.6	AEH	11.98 -> 05.02		YM8RCS5-9D		
Toledo 1.6	AFT	11.96 -> 03.99		YM8RCS5-9D		
Toledo 1.6	AKL	10.98 -> 05.02		YM8RCS5-9D		
Toledo 1.8	ABS	11.93 -> 07.94		YH7RCS5-10T		
Toledo 1.8	ADZ	07.94 -> 03.99		YH7RCS5-10T		
Toledo 1.8	RP	05.91 -> 11.93	CH8P-8	YH8RCP-8U		IH8RC-8P
Toledo 2.0	2E	05.91 -> 06.96		YH7RCS5-10T		
Toledo 2.0	AGG	03.96 -> 03.99		YH7RCS5-10T		
Toledo 2.0 FSI	BVY	11.05 -> 03.09			PM7RC-11	IM7RC-11P
<b>SKODA</b>						
Fabia 1.2	BZG	01.07 -> 05.09		YMN8RCP-11U		
Fabia 1.2	CGPB	11.11 -> 12.14		YMN8RCP-11U		
Fabia 1.4	AME	09.99 -> 05.03		YM8RCS5-9D		
Fabia 1.4	AQW	12.99 -> 05.03		YM8RCS5-9D		
Fabia 1.4	AU...	09.99 -> 08.03		YM8RCS5-9D		
Fabia 1.4	AZE	04.00 -> 03.03		YM8RCP-9U	PM8RC-10	IM8RC-10P
Fabia 1.4	BBZ	09.00 -> 04.07		YM8RCS5-9D		
Fabia 1.4	BKY	05.04 -> 04.07		YMN8RCP-11U		
Fabia 1.4	CGGB	03.10 -> 12.14		YMN8RCP-11U		
Fabia 1.6	BTS	04.07 -> 07.10		YMN8RCP-11U		
Fabia 1.6	CFNA	06.10 -> 12.14		YMN8RCP-11U		
Favorit 136 i.e.	A02	07.93 -> 12.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Felicia 1.3 i	AMG	08.96 -> 08.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Felicia 1.3 i	AMH	08.96 -> 08.01		YM7RCS5-9D	PM7RC-10	
Felicia 1.6 i	AEE	05.95 -> 08.01		YH7RCS5-10T		
Forman 1.3		10.90 -> 12.95		YM7RCP-8U		IM7RC-8P
Octavia 1.6	AEH	11.96 -> 09.04		YM8RCS5-9D		
Octavia 1.6	AKL	08.00 -> 05.07		YM8RCS5-9D		
Octavia 1.6	BFQ	08.00 -> 12.10		YM8RCS5-9D		
Octavia 1.6	BGU	05.04 -> 05.05		YM8RCS5-9D		
Octavia 1.6	CCSA	11.07 -> 05.10		YM8RCS5-9D		
Octavia 2.0	APK	08.00 -> 05.07		YM8RCS5-9D		
Pick-Up 135 MPI	AMG	08.96 -> 03.01		YM8RCP-9U	PM8RC-10	IM8RC-10P
Roomster 1.6	BTS	05.06 -> 07.10		YMN8RCP-11U		
Roomster 1.6	CFNA	06.10 -> 05.15		YMN8RCP-11U		
Superb 2.8	AMX	12.01 -> 03.08		YM8RCS-13Q		
Superb 2.8	BBG	02.02 -> 03.08		YM8RCS-13Q		
<b>SSANGYONG</b>						
Actyon 2.3 4WD	E 23 (M 161.951)	09.06 -> 12.10		YM7RCP-8U		IM7RC-8P
Korando 2.3i 16V	M161 E23	07.96 -> 12.05		YM7RCP-8U		IM7RC-8P
Kyron 2.3i 4WD	G 23 D	11.05 ->		YM7RCP-8U		IM7RC-8P
Musso 3.2i	M162 E32	01.96 -> 12.05		YM7RCP-8U		IM7RC-8P
Rexton 3.2i	E32	09.01 ->		YM7RCP-8U		IM7RC-8P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIIDIUM PRO 
<b>SUBARU</b>						
1.6	EA71	09.80 -> 12.90	CH8P-8	YH8RCP-8U		IH8RC-8P
1.8 4WD	EA81	09.80 -> 12.90	CH8P-8	YH8RCP-8U		IH8RC-8P
Baja 2.5i 4x4	EJ25...	06.02 -> 12.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
BRZ 2.0	FA20	01.12 ->	CM7RP-11	YM7RCP-11U	PM7RC-10	
Forester 2.0i 4WD	EJ20 (SOHC)	02.02 -> 11.07				IM8RC4-10P
Forester 2.0i 4WD	EJ20 (SOHC)	06.97 -> 12.99			PM8RC-10	
Forester 2.0i 4WD	FB20	10.10 -> 11.12				INF9RC-11P
Forester 2.0i 4x4	EJ20...	03.98 -> 05.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Forester 2.0i 4x4	EJ204	06.05 -> 11.07				IMJ8RC-9P
Forester 2.0i S Turbo 4x4	EJ20...	03.98 -> 05.05			PM8RC-8	IM8RC-7P
Forester 2.0i Turbo 4WD	EJ20 (DOHC)	02.97 -> 01.02			PM9RC-10	IM9RC-10P
Forester 2.0i Turbo 4WD	EJ20 (DOHC)	12.07 -> 11.12				IMJ8RC-9P
Forester 2.5	EJ253	12.07 -> 12.10				IM8RC4-10P
Forester 2.5 4X4	FB25	09.12 ->				INF9RC-11P
Forester 2.5i 4WD	EJ25 (DOHC)	08.98 -> 01.02			PM9RC-10	IM9RC-10P
Forester 2.5i 4x4	EJ25	07.98 -> 05.02				IM8RC4-10P
Forester 2.5i 4x4	EJ251	06.02 -> 12.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Forester 2.5i Turbo 4WD	EJ25 (DOHC)	02.04 -> 11.07				IMJ8RC-9P
Forester 2.5i Turbo 4x4	EJ255	04.03 -> 11.07				IMJ8RC-9P
Impreza	EJ204	06.07 -> 12.11				IMJ8RC4-10P
Impreza 1.5i	EJ15 (SOHC)	09.03 -> 06.07				IM8RC4-10P
Impreza 1.5i	EJ15 (SOHC)	11.92 -> 07.00			PM8RC-10	
Impreza 1.5i	EL15	06.07 -> 11.11			PMJ8RC4-10	IMJ8RC4-10P
Impreza 1.5R	EJ154	06.07 -> 09.11			PMJ8RC4-10	IMJ8RC4-10P
Impreza 1.6	FB16	10.11 ->				INF9RC-11P
Impreza 1.6i 4WD	EJ16...	01.93 -> 06.07	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Impreza 1.8i 4WD Kombi	EJ18E	01.93 -> 06.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Impreza 2.0 4x4	FB20	10.11 ->				INF9RC-11P
Impreza 2.0i 4WD	EJ20 (DOHC)	09.98 -> 06.07			PM8RC-8	IM8RC-7P
Impreza 2.0i 4WD	EJ201	08.98 -> 06.07	CM7RP-11	YM7RCP-11U	PM7RC-10	
Impreza 2.0i 4WD	EJ204	06.05 -> 06.07				IMJ8RC-9P
Impreza 2.0i 4WD	EJ20E	08.95 -> 09.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Impreza 2.0i 4WD Turbo	EJ205	08.98 -> 09.00			PM9RC-10	IM9RC-10P
Impreza 2.0i 4WD Turbo	EJ20G	12.93 -> 07.98			PM8RC-8	IM8RC-7P
Impreza 2.0i 4WD Turbo	EJ205	10.00 -> 10.02			PM8RC-11	IM8RC-11P
Impreza 2.0i 4WD Turbo	EJ205	11.02 -> 05.05			PM8RC-8	IM8RC-7P
Impreza 2.0i 4WD Turbo STI Sedan	EJ207	10.01 -> 05.05			PM8RC-11	IM8RC-11P
Impreza 2.0i Turbo 4WD	EJ20 (DOHC)	09.96 -> 07.00			PM9RC-10	IM9RC-10P
Impreza 2.0i Turbo 4WD	EJ20 (DOHC)	10.94 -> 08.96			PM8RC-8	IM8RC-7P
Impreza 2.0i Turbo 4WD	EJ20 (DOHC)	06.07 -> 11.11				IMJ8RC-9P
Impreza 2.5i 4WD	EJ251	07.01 -> 05.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Impreza 2.5i 4WD Turbo	EJ255	06.05 -> 06.07				IMJ8RC-9P
Impreza 2.5i 4WD Turbo STI	EJ257	09.03 -> 06.07				IMJ8RC-9P
Impreza Sports Wagon 1.8i	EJ18	09.96 -> 07.00			PM8RC-10	
Impreza Sports Wagon 1.8i 4WD	EJ18	11.92 -> 07.00			PM8RC-10	
Impreza XV 2.0i 4WD	EB20	10.12 ->				INF9RC-11P
Justy 1.0	EF10	10.84 -> 10.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
Justy 1.2	EF12	05.87 -> 10.95		YH8RCP-11U	PH8RC-11	IH8RC-8P
Legacy	EJ22E	01.94 -> 05.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy	EJ255	06.09 -> 12.14	CM7RP-11	YM7RCP-11U	PM7RC-10	
Legacy 1.6	EJ16	05.90 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
Legacy 1.8	EJ18A	01.89 -> 12.98	CH8P-8	YH8RCP-8U		IH8RC-8P
Legacy 1.8i	EJ18	02.89 -> 11.98			PM8RC-10	
Legacy 1.8i 4WD	EJ18S	01.89 -> 12.93	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy 2.0 4WD	EJ202	07.03 -> 06.05	CM7RP-11	YM7RCP-11U	PM7RC-10	
Legacy 2.0 R 4WD	EJ204	03.05 -> 05.09				IMJ8RC-9P
Legacy 2.0i	EJ20 (DOHC)	10.93 -> 11.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy 2.0i	EJ20 (SOHC)	06.91 -> 11.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy 2.0i	EJ20E	05.92 -> 03.99	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy 2.0i 4WD	EJ20 (DOHC)	05.03 -> 05.09				IMJ8RC-9P
Legacy 2.0i 4WD	EJ20 (DOHC)	11.98 -> 04.03			PM8RC-8	IM8RC-7P
Legacy 2.0i 4WD	EJ20 (SOHC)	05.03 -> 05.09	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy 2.0i 4WD Turbo	EJ20G	05.92 -> 12.93			PM8RC-8	IM8RC-7P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>SUBARU</b>						
Legacy 2.0i Sedan 4WD	EJ201	10.98 -> 06.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Legacy 2.0i Turbo 4WD	EJ20 (DOHC)	05.03 -> 05.09			PM9RC-10	IM9RC-10P
Legacy 2.5	EJ253	06.09 -> 12.14				IM8RC4-11P
Legacy 2.5 4WD	EJ25	07.03 -> 06.06				IM8RC4-10P
Legacy 2.5 Outback 4WD	EJ25	07.03 -> 06.09				IM8RC4-10P
Legacy 2.5i 4WD	EJ251	10.98 -> 06.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Legacy 2.5i 4WD	EJ25 (DOHC)	10.94 -> 11.98			PM9RC-10	IM9RC-10P
Legacy 2.5i 4WD	EJ25D	01.96 -> 11.98			PM9RC-10	IM9RC-10P
Legacy 2.5i 4WD Outback	EJ251	10.98 -> 06.03	CM7RP-11	YM7RCP-11U	PM7RC-10	
Legacy 2.5i 4WD Outback	EJ25D	01.96 -> 12.99			PM9RC-10	IM9RC-10P
Legacy 3.0 4WD	EZ30D	07.03 -> 05.09				IMJ8RC-9P
Legacy 3.0 Outback 4WD	EZ30D	07.03 -> 05.09				IMJ8RC-9P
Legacy 3.6	EZ36D	04.09 ->				IMJ8RC4-10P
Legacy 3.6	EZ5	04.09 ->				IMJ8RC4-10P
Legacy Lancaster 2.5i 4WD	EJ25 (DOHC)	06.98 -> 04.01			PM9RC-10	IM9RC-10P
Legacy Outback 2.5i 4WD	EJ25 (SOHC)	05.06 -> 05.09				IM8RC4-10P
Legacy Outback 2.5i 4WD	EJ25 (SOHC)	10.03 -> 04.06				IM8RC4-10P
Legacy Outback 3.0i 4WD	EZ30	10.03 -> 05.09				IMJ8RC-9P
Legacy Touring Wagon 1.8i	EJ18	06.96 -> 11.98	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy Touring Wagon 1.8i 4WD	EJ18	02.89 -> 09.93			PM8RC-10	
Legacy Touring Wagon 1.8i 4WD	EJ18	06.94 -> 11.98			PM8RC-10	
Legacy Touring Wagon 2.0i 4WD	EJ20 (DOHC)	10.93 -> 11.98			PM9RC-10	IM9RC-10P
Legacy Touring Wagon 2.0i Turbo 4WD	EJ20 (DOHC)	06.98 -> 04.03			PM8RC-8	IM8RC-7P
Legacy Touring Wagon 2.2i 4WD	EJ22	06.92 -> 09.93	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Legacy Touring Wagon 2.5i 4WD	EJ25 (DOHC)	06.98 -> 04.01			PM9RC-10	IM9RC-10P
Legacy Touring Wagon 2.5i 4WD	EJ25 (DOHC)	10.94 -> 11.98			PM9RC-10	IM9RC-10P
Legacy Touring Wagon 2.5i 4WD	EJ25 (SOHC)	05.09 -> 10.14				IM8RC4-11P
Legacy Touring Wagon 3.0i 4WD	EZ30	09.03 -> 05.09				IMJ8RC-9P
Outback 2.5	EJ253	06.09 -> 04.15				IM8RC4-11P
Outback 2.5	FB25	03.15 ->				INF9RC-11P
Outback 3.0i Wagon 4x4	EZ30D	09.00 -> 08.09				IMJ8RC-9P
Rex 550	EK23	05.77 -> 08.81	CH8P-8	YH8RCP-8U		IH8RC-8P
Rex 700	EK42	09.81 -> 12.88		YH8RCP-11U	PH8RC-11	IH8RC-8P
Tribeca 3.0 4x4	EZ30D	04.06 -> 11.07				IMJ8RC-9P
Tribeca 3.6	EZ36D	11.07 ->				IMJ8RC-9P
XV 1.6	FB16	09.11 ->				INF9RC-11P
XV 2.0 i	FB20	09.11 ->				INF9RC-11P
<b>SUZUKI</b>						
Aerio 1.6i	M15A	04.02 -> 12.07	CM8RP-11	YM8RCP-11U	PM8RC-11	IM8RC-10P
Aerio 1.8i	M18A	11.03 -> 06.06			PM7RC-10	IM7RC-11P
Aerio 2.3i	J23A	11.05 -> 07.07		YM8RCP-9U	PM8RC-7	IM8RC-10P
Alto 0.8i	F8D	07.09 -> 09.12	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Alto 0.8i	F8D	10.12 ->				IFM8RC-11P
Alto 0.8i	JL368Q3	01.92 -> 03.08	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Alto 1.0 Hatchback	G10B	10.94 -> 02.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Alto 1.0 Hatchback	K10B	12.08 ->				IFM8RC-11P
Alto 1.1i 16V	F10DN	02.02 -> 12.06	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Alto 800	F8B	06.82 -> 12.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
APV 1.6i	G16A	09.04 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Baleno 1.3i 16V	G13B	04.95 -> 04.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Baleno 1.6i 16V Sedan	G16B	04.95 -> 04.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Baleno 1.8i 16V Wagon	G18A	08.96 -> 08.06	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Baleno II 1.4	Dualjet	06.16 ->				IFJ9RC5-9P
Carry 1.0	F10A	10.85 -> 03.99	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Carry 800	F8A	11.80 -> 10.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Celerio 1.0 i	K10B	01.09 ->				IFM8RC-11P
Celerio 1.0 i	K10BS	10.14 ->				IFM8RC-11P
Ciaz	K14B	10.14 ->		YFJ8RCP-10U		IFJ8RC-11P
Ertiga 1.5 VVT	K15B	2018-2025				IFM8RC-11P
Gran Nomade 2.5i 4WD	H25A	10.96 -> 10.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
Gran Nomade 2.5i 4WD	H25A	11.97 -> 06.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Gran Vitara 1.6i 4WD	G16A	08.90 -> 11.97		YM8RCP-9U	PM8RC-10	IM8RC-10P
Gran Vitara 1.6i 4WD	G16A	11.97 -> 04.00	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>SUZUKI</b>						
Gran Vitara 1.6i 4WD	M16A	03.15 ->			PM8RC-10	IM8RC-10P
Gran Vitara 2.0i 4WD	H20A	12.94 -> 11.96		YM8RCP-9U	PM8RC-10	IM8RC-10P
Grand Vitara 1.6 4x4	M16A	10.05 -> 08.14	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Grand Vitara 1.6i 16V	G16B	03.98 -> 12.05	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Grand Vitara 2.0	J20A	05.98 ->	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Grand Vitara 2.4	J24B	09.08 ->				IMJ8RC4-10P
Grand Vitara 2.7 XL-7	H27A	06.01 -> 08.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Grand Vitara 3.2 4x4	N32A	01.09 ->				ISJ7RC-13P
Ignis 1.2	K12C	10.16 ->				IFJ9RC5-9P
Ignis 1.3i 16V Hatchback	M13A	10.00 -> 09.03	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Jimny 1.3i 16V	G13BB	10.98 -> 10.08		YM8RCP-9U	PM8RC-10	IM8RC-10P
Jimny 1.3i 16V	M13A	10.00 ->	CM8RP-11	YM8RCP-11U	PM7RC-10	IM8RC-10P
Kizashi 2.4i	J24B	10.09 ->				IMJ8RC4-10P
Liana 1.6i 16V	M16A	03.01 -> 04.08	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
LJ 80	F8A	10.77 -> 10.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Maruti Alto 0.8	F8B	12.83 -> 11.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Maruti Alto 0.8	F8D	09.00 ->	CFM9RP-9	YFM9RCP-9U	PFM9RC-9	IFM9RC-9P
Mastervan Carry 1.3 16V	G13B	03.99 -> 03.09		YM8RCP-9U	PM8RC-10	IM8RC-10P
Samurai 1.3	G13A	03.87 -> 03.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Samurai 1.3	G13B	03.87 -> 12.01	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
SJ 410 1.0	F10A	09.80 -> 12.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
SJ 413 1.3 4x4	G13A	09.84 -> 12.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Swift 1.2 Hatchback	K12B	01.11 ->				IFM8RC-11P
Swift 1.3	G13B...	10.89 -> 09.95	CH8P-8	YH8RCP-8U		IH8RC-8P
Swift 1.3 Hatchback	M13A	11.04 ->			PM8RC-11	IM8RC-11P
Swift 1.5 Hatchback	M15A	11.04 ->			PM8RC-11	IM8RC-11P
Swift 1.6	M16A	10.11 ->				IMJ8RC4-10P
Swift 1.6 16V	G16A	09.91 -> 09.95		YM8RCP-9U	PM8RC-10	IM8RC-10P
SX4 1.6 VVT	M16A	12.07 ->			PM8RC-11	IM8RC-11P
SX4 2.0i	J20A	07.06 -> 11.14			PM7RC-10	IM7RC-11P
SX4 S-Cross 1.6	M16A	10.13 ->				IMJ8RC4-10P
Vitara 1.6	G16A	03.88 -> 03.98	CH8P-8	YH8RCP-8U		IH8RC-8P
Vitara 1.6i 16V	G16B	02.91 ->		YM8RCP-9U	PM8RC-10	IM8RC-10P
Vitara 2.0i 24V	H20A	12.94 -> 03.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
Wagon R Plus 1.0i	K10A	05.99 -> 12.00	CFM9RP-9	YFM9RCP-9U		IFM9RC-9P
Wagon R Wide 1.0i	K10A	02.97 -> 06.99	CFM9RP-9	YFM9RCP-9U		IFM9RC-9P
<b>TOYOTA</b>						
4-Runner 2.4	22R...	08.89 -> 11.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
4-Runner 3.0i	3VZE	01.90 -> 11.95			PM8RC-10	IM8RC-10P
4-Runner 3.4i	5VZFE	11.95 -> 08.02			PM7RC-10	
4-Runner 4.0i	1GRFE	09.02 ->		YMJ8RCP-11U		
Auris 1.6	1ZRFAE	10.12 ->			PNF9RC-11	INF9RC-11P
Auris 1.6	1ZRFE	10.06 -> 08.12			PNF9RC-11	INF9RC-11P
Auris 1.6 Touring Sport	1ZRFAE	07.13 ->				INF8RC-11P
Avensis 2.0	3ZRFAE	11.08 ->			PNF9RC-11	INF9RC-11P
Avensis 2.0	3ZRFE	11.08 ->				INF9RC-11P
Avensis 2.0i 16V	1AZFSE	01.03 -> 11.08				IM8RC4-10P
Avensis 2.0i 16V	1AZFSE	07.00 -> 01.03				IM8RC4-10P
Avensis 2.0i 16V	3SFE	10.97 -> 01.03			PM8RC-10	IM8RC-10P
Camry	1AZFE	03.06 ->			PM8RC-11	IM8RC-11P
Camry	2AZFE	01.01 -> 08.11			PM8RC-11	IM8RC-11P
Camry 2.0i	2SELC	08.83 -> 07.86		YH7RCP-11U	PH7RC-11	IH7RC-11P
Camry 2.0i	3SFE	10.86 -> 05.91	CM7RP-11	YM7RCP-11U	PM7RC-10	
Camry 2.2 i Sedan	5SFE	11.92 -> 10.97	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Camry 2.2i	5SFE	05.98 -> 02.02			PM8RC-10	IM8RC-10P
Camry 2.2i 16V	5SFE	08.96 -> 09.01		YM8RCS5-9D		IM8RC4-10P
Camry 2.4	2AZFE	09.01 -> 08.09			PM7RC-10	IM8RC-10P
Camry 2.5	2ARFE	02.06 ->				IMJ7RC-11P
Camry 3.0 i Sedan	1MZFE	07.97 -> 02.03			PM8RC-10	IM8RC-10P
Camry 3.0i	1MZFE	09.02 -> 06.06			PM7RC-10	
Carina 1.6 Sedan	2T	08.77 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Carina 1.6 Sedan	2TB	08.72 -> 09.75	CH8P-8	YH8RCP-8U		IH8RC-8P
Carina ED 2.0i	3SFE	09.89 -> 09.93			PM8RC-10	IM8RC-10P








MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>TOYOTA</b>						
Celica 1.6 Liftback	2T	08.77 -> 07.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Celica 1.6i 16V	4AFE	09.89 -> 08.93		YM7RCP-8U		IM7RC-8P
Celica 1.6i 16V	4AGEL	08.85 -> 08.87			PM8RC-10	IM8RC-10P
Celica 2.0 Liftback	21R	08.81 -> 07.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corolla 1.2	3K...	10.72 -> 12.80	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corolla 1.3	2AC	04.85 -> 06.89		YH7RCP-11U	PH7RC-11	IH7RC-11P
Corolla 1.3	2E	05.87 -> 07.01		YH7RCP-11U	PH7RC-11	IH7RC-11P
Corolla 1.3	4K	07.80 -> 07.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corolla 1.3 Sedan	2EL	10.84 -> 04.87		YH8RCP-11U	PH8RC-11	IH8RC-8P
Corolla 1.5i	5AFE	05.89 -> 06.91		YM7RCP-8U		IM7RC-8P
Corolla 1.6	1ZRFAE	06.13 ->			PNF9RC-11	INF9RC-11P
Corolla 1.6	4A...	09.82 -> 10.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corolla 1.6 16V	4AF	05.87 -> 04.92		YM7RCP5-8U	PM7RC5-11	IM7RC5-11P
Corolla 1.6 i	4AGEL	01.85 -> 12.89			PM8RC-10	IM8RC-10P
Corolla 1.6 VVT-i	1ZRFE	11.06 -> 04.13			PNF9RC-11	INF9RC-11P
Corolla 1.6i	3ZZFE	10.99 -> 03.08			PM8RC-10	IM8RC-10P
Corolla 1.6i	3ZZFE	12.10 -> 04.16			PNF9RC-11	INF9RC-11P
Corolla 1.6i	4AFE	06.91 -> 04.97			PM8RC-10	IM8RC-10P
Corolla 1.6i	4AGE	01.86 -> 04.92			PM8RC-10	IM8RC-10P
Corolla 1.6i 16V	4AFE	01.88 -> 04.92			PM8RC-10	IM8RC-10P
Corolla 1.6i 16V	4AFE	05.87 -> 04.92		YM7RCP-8U		IM7RC-8P
Corolla 1.6i 16V	4AFE	05.92 -> 10.99			PM8RC-10	IM8RC-10P
Corolla 1.6i 16V Coupe	4AGEC	05.85 -> 04.87				IM8RC4-10P
Corolla 1.6i 16V Sedan	3ZZFE	10.99 ->			PM8RC-10	IM8RC-10P
Corolla 1.8	2ZRFE	09.08 ->			PNF9RC-11	INF9RC-11P
Corolla 1.8i	1ZZFE	01.03 ->			PM8RC-10	IM8RC-10P
Corolla 1.8i	7AFE	09.92 -> 06.02			PM8RC-10	IM8RC-10P
Corolla 1.8i 16V	1ZZFE	09.97 -> 08.02	CM7RP-11	YM7RCP-11U	PM7RC-10	
Corolla 1.8i 16V	7AFE	09.92 -> 08.97			PM8RC-10	IM8RC-10P
Corolla 1.8i 16V Sedan	1ZZ-FE	04.08 ->			PM8RC-10	IM8RC-10P
Corolla II 1.3i	4EFE	09.90 -> 09.94			PM8RC-10	IM8RC-10P
Corolla II 1.3i	4EFE	09.94 -> 07.99			PM7RC-10	
Corolla II 1.5i	5EFE	09.90 -> 09.94			PM8RC-10	IM8RC-10P
Corolla (E21) Hybrid	2ZR-FXE	09.22 ->				
Corolla Verso 1.6i 16V	3ZZFE	09.01 -> 01.04			PM8RC-10	IM8RC-10P
Corona 1.6 16V Sedan	4AF	12.89 -> 08.92		YM7RCP5-8U		
Corona 1.6i	4AFE	02.92 -> 06.98			PM8RC-10	IM8RC-10P
Corona 1.8 Sedan	2Y	12.86 -> 07.99	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corona 1.8 Sedan	3T	01.82 -> 08.85	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Corona 2.0 16V Sedan	3SF	12.87 -> 08.92	CM8RP-11	YM8RCP-11U	PM8RC-10	IM8RC-10P
Corona 2.0 Mark II Sedan	18R	12.75 -> 10.78	CH8P-8	YH8RCP-8U		IH8RC-8P
Corona 2.0i	3SFE	02.92 -> 12.99			PM8RC-10	IM8RC-10P
Corona 2.0i	3SFE	11.89 -> 02.92	CM7RP-11	YM7RCP-11U	PM7RC-10	
Cressida 2.0 Sedan	21R	08.80 -> 05.87	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Cressida 2.0 Sedan	22R	08.88 -> 08.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Cressida 2.0i 24V Sedan	1GF6	08.88 -> 08.96			PM8RC-10	IM8RC-10P
Crown 2.8i	5ME	08.83 -> 09.85		YH6RCP-8U		
FJ Cruiser 4.0i 4WD	1GRFE	01.07 ->		YMJ8RCP-11U		
Hiace 1.6	12R	09.72 -> 10.82	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hiace 1.6	12R	09.77 -> 12.82			PM8RC-10	IM8RC-10P
Hiace 1.8	2Y	12.82 -> 08.86		YH7RCP-11U	PH7RC-11	IH7RC-11P
Hiace 2.0	3Y	08.87 -> 08.89	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hiace 2.0	3Y	12.82 -> 08.86	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hiace 2.0 Van	1RZ	08.89 -> 09.02	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hiace 2.4i Van	2RZE	08.89 -> 02.05		YH7RCP-11U	PH7RC-11	IH7RC-11P
Hilux 1.6	12R	02.71 -> 12.87	CH8P-8	YH8RCP-8U	PH8RC-11	IH8RC-8P
Hilux 1.6	1Y	08.86 -> 07.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hilux 1.8	2Y	08.83 -> 08.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hilux 2.0 4WD	3Y	09.83 -> 08.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hilux 2.0i	1RZE	08.97 -> 07.04	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hilux 2.0i	3YE	08.94 -> 08.97		YH7RCP-11U	PH7RC-11	IH7RC-11P
Hilux 2.2	4Y	08.86 -> 07.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Hilux 2.4	22R...	01.86 -> 07.98	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P


MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>TOYOTA</b>						
Hilux 2.4i Pickup 4WD	2RZFE	11.97 -> 08.01			PM8RC-10	IM8RC-10P
Hilux 2.7	2TRFE	08.04 ->		YMJ8RCP-11U		
Hilux 2.7	2TRFE	11.08 ->		YMJ8RCP-11U		
Hilux 2.7i	3RZFE	10.97 -> 02.05			PM8RC-10	IM8RC-10P
Hilux Surf 2.7i 4WD	2TRFE	08.04 -> 07.09				IMJ8RC4-10P
Hilux Surf 2.7i 4WD	3RZFE	11.95 -> 11.02			PM8RC-10	IM8RC-10P
Hilux Vigo 2.7	2TRFE	02.05 -> 08.11		YMJ8RCP-11U		
Hilux Vigo 2.7 4x4	2TRFE	02.05 ->			PM8RC-10	IM8RC-10P
Land Cruiser 2.7i 16V	3RZFE	10.96 -> 12.06			PM8RC-10	IM8RC-10P
Land Cruiser 4.0	1GRFE	09.02 ->		YMJ8RCP-11U		IMJ8RC4-10P
Land Cruiser 4.0	3F	02.86 -> 04.92	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Land Cruiser 4.0i	3FE	01.90 -> 08.92		YH7RCP-11U	PH7RC-11	IH7RC-11P
Land Cruiser Prado 2.7i 16V 4x4	3RZFE	10.96 -> 08.07			PM8RC-10	IM8RC-10P
Land Cruiser Prado 2.7i 4x4	2TRFE	08.04 ->		YMJ8RCP-11U		IMJ8RC4-10P
Liteace 1.5	5K	01.92 -> 05.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Prius 1.5i	1NZFXE	09.03 ->			PM7RC-11	IM7RC-11P
Prius 1.8	2ZRFXE	04.09 -> 12.15				INF9RC-11P
Raum 1.5i	5EFE	05.97 -> 04.03			PM7RC-10	
Raum 1.5i 16V	5EFE	05.97 -> 03.03			PM8RC-10	IM8RC-10P
RAV4	2AZFE	07.03 -> 01.06			PM8RC-11	IM8RC-11P
RAV4 1.8i	1ZZFE	05.00 -> 11.05			PM8RC-10	IM8RC-10P
RAV4 2.0	3ZRFE	12.12 ->				INF9RC-11P
RAV4 2.0 VVT-i 4x4	1AZFE	05.00 -> 11.05			PM8RC-11	IM8RC4-11P
RAV4 2.4i	2AZFE	01.05 -> 07.13				IM8RC4-11P
RAV4 2.5	2ARFE	12.12 ->				IMJ7RC-11P
RUSH 1.5i	3SZVE	01.06 ->	CFM9RP-9	YFM9RCP-9U		IFM9RC-9P
Sequoia 5.7 4x4	3URFE	09.07 ->				IMJ8RC4-10P
Starlet 1.0	1EL	10.84 -> 11.89	CH8P-8	YH8RCP-8U		IH8RC-8P
Starlet 1.2 Sedan	3KC	07.78 -> 08.81	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Starlet 1.3i 16V	4EFE	01.96 -> 07.99			PM8RC-10	IM8RC-10P
Stout 2.2i	4Y	06.86 -> 06.00	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Tacoma 4.0	1GRFE	09.13 ->		YMJ8RCP-11U		
Tercel 1.3i	4EFE	09.90 -> 09.94			PM8RC-10	IM8RC-10P
Tercel 1.5	3AC	08.81 -> 08.88	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Tercel 1.5i	5EFE	09.90 -> 09.94			PM8RC-10	IM8RC-10P
Toyoace 2.0	5R	07.72 -> 02.79	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Tundra 5.7	5URFBE	09.08 ->				IMJ8RC4-10P
Tundra 5.7	5URFE	09.06 ->				IMJ8RC4-10P
Urban Cruiser 1.3 VVT-i	1NRFE	01.09 -> 11.13			PNF9RC-11	INF9RC-11P
Yaris 1.3 VVT-i	2NZFE	08.05 ->			PM8RC-10	IM8RC-10P
Yaris 1.3i 16V	2NZFE	08.99 -> 12.02			PM8RC-10	IM8RC-10P
Yaris 1.5	1NZ...	01.16 ->			PNF9RC-11	INF9RC-11P
Yaris 1.5 VVT-i	1NZFE	11.00 -> 12.10			PM8RC-10	IM8RC-10P
Yaris 1.5i 16V	1NZ-FE	01.01 -> 08.05			PM8RC-10	IM8RC-10P
<b>VOLVO</b>						
240 2.0	B19...	09.76 -> 07.84	CH8P-8	YH8RCP-8U		IH8RC-8P
240 2.0	B200K	08.84 -> 07.89	CH8P-8	YH8RCP-8U		IH8RC-8P
240 2.1i T	B21FT Kat.	08.80 -> 08.81	CH8P-8	YH8RCP-8U		IH8RC-8P
240 2.3	B23...	08.84 -> 07.88	CH8P-8	YH8RCP-8U		IH8RC-8P
343 1.4	B14	08.79 -> 07.84	CH8P-8	YH8RCP-8U		IH8RC-8P
345 2.0	B19A	08.79 -> 07.84	CH8P-8	YH8RCP-8U		IH8RC-8P
360 2.0	B19A	08.82 -> 07.84	CH8P-8	YH8RCP-8U		IH8RC-8P
360 2.0	B200K	08.84 -> 07.90	CH8P-8	YH8RCP-8U		IH8RC-8P
460 1.7i	B18EP	03.90 -> 07.97		YH8RCP-8U		IH8RC-8P
740 2.3	B230K	08.84 -> 07.90	CH8P-8	YH8RCP-8U		IH8RC-8P
740 2.3i	B230E	08.84 -> 07.91	CH8P-8	YH8RCP-8U		IH8RC-8P
740 2.3i 16V	B234G	08.90 -> 07.92	CH8P-8	YH8RCP-8U		IH8RC-8P
760 2.3i T	B230FT Kat.	08.84 -> 07.92	CH8P-8	YH8RCP-8U		IH8RC-8P
760 2.8i	B280F Kat.	05.86 -> 07.91	CS8P-8	YS8RCP-8U		IH8RC-8P
850 2.3 Turbo	B5234T Kat.	09.94 -> 07.95			PM8RC-7	IM8RC-7P
850 2.5 GLE	B5252S Kat.	09.92 -> 07.97		YM8RCS-13Q	PM8RC-10	IM8RC-10P
850 2.5 GLT	B5254S Kat.	09.91 -> 07.97		YM8RCS-13Q	PM8RC-10	IM8RC-10P
940 2.3	B230G	09.91 -> 10.98	CH8P-8	YH8RCP-8U		IH8RC-8P

MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>VOLVO</b>						
960 3.0	B6304...	09.90 -> 08.91		YM8RCP-9U	PM8RC-10	IM8RC-10P
S40 I 1.8 16V	B4184S	09.95 -> 07.99		YM8RCS-13Q		
S40 I 1.8 16V	B4184S2	08.99 -> 01.04		YM8RCS-13Q		
S40 I 2.0 16V	B4204S2	08.99 -> 01.04		YM8RCS-13Q		
S60 I 2.4	B5244S	11.00 -> 07.09		YM8RCS-13Q		
S70 2.5	B5252S	01.97 -> 07.99		YM8RCS-13Q		
S80 I 2.4	B5244S	08.98 -> 07.06		YM8RCS-13Q		
S80 I 2.9	B6294S	08.99 -> 07.01		YM8RCS-13Q		
S90 2.9	B6304S	01.97 -> 05.98		YM8RCS-13Q		
S90 2.9	B6304S2	08.97 -> 05.98		YM8RCS-13Q		
S90 2.9 Exekutive	B6304S	01.97 -> 05.98		YM8RCS-13Q		
V40 I 2.0 16V	B4204S2	08.99 -> 04.04		YM8RCS-13Q		
V70 I 2.5 20V	B5254S	01.97 -> 03.00		YM8RCS-13Q		
V70 II 2.4	B5244S	03.00 -> 07.07		YM8RCS-13Q		
V70 II 2.4	B5244S2	03.00 -> 07.07		YM8RCS-13Q		
V90 2.9		01.97 -> 07.98		YM8RCP-9U	PM8RC-10	IM8RC-10P
V90 2.9	B6304S	01.97 -> 07.98		YM8RCS-13Q		
V90 2.9	B6304S2	08.97 -> 07.98		YM8RCS-13Q		
XC60 2.0T FWD	B4204T6	08.10 -> 07.11				ISJ8RC5-8P
XC60 3.2 AWD	B6324S	08.09 -> 07.10				IMJ8RC-9P
XC60 T5 FWD	B4204T11	08.13 ->				INF9RC-7P
XC60 T5 FWD	B4204T7	08.10 -> 07.14				ISJ8RC5-8P
XC60 T6 AWD	B6304T2	03.09 -> 07.10				IMJ8RC-9P
XC60 T6 FWD	B4204T9	08.13 ->				INF9RC-7P
XC70 I 2.5T AWD	B5254T2	08.02 -> 07.07			PM8RC-7	IM8RC-7P
XC90 T6 AWD	B4204T23	06.15 ->				INF9RC-7P
XC90 I 2.5 T FWD	B5254T...	01.03 ->			PM8RC-7	IM8RC-7P
XC90 I 3.2 AWD	B6324S	08.06 -> 07.10				IMJ8RC-9P
XC90 I T6 AWD	B6294T	01.03 -> 07.06			PM8RC-7	IM8RC-7P
XC90 I V8 AWD	B8444S	03.05 -> 12.11				IM8RC4-10P
<b>VW (VOLKSWAGEN)</b>						
122-Serie	122.2	01.65 -> 01.90	CG7RP-7			
Amarok 2.0 TSI Trendline	CFPA	12.10 ->			PM9RC-7	IM9RC-7P
Beetle 1.4 TSI	CAVD	10.11 ->				IMZ8RC5-9P
Beetle 2.0 TSI	CCZA	07.11 ->			PM9RC-7	IM9RC-7P
Bora 1.4	CAXA	07.14 ->				IMZ8RC5-9P
Bora 1.4	CMSB <D4X>	07.14 ->				IMZ8RC5-9P
Bora 1.8 i	BTH	12.04 -> 06.06		YM8RCP-9U	PM8RC-10	IM8RC-10P
Bora 1.8 T	AGU	05.00 -> 05.05			PM8RC-7	IM8RC-7P
Bora 1.8 T 20V	BEK	01.05 -> 12.14			PM8RC-7	IM8RC-7P
Bora 2.0	APK	09.98 -> 05.05		YM8RCS5-9D		
Bora 2.0	BER	05.00 ->		YM8RCS5-10T		
Bora 2.0	BER	09.02 -> 09.12		YM8RCS5-9D		
Caddy	UVC	08.98 ->		YH7RCS5-10T		
CrossFox 1.6	BAH	08.05 ->		YM8RCS5-10T		
CrossFox 1.6	BLH	02.06 ->		YM8RCS5-10T		
CrossFox 1.6 Total Flex	CCRA	05.08 -> 11.09		YM9RCP-8U		
Fox 1.6	BAH	10.03 -> 10.04		YM8RCS5-10T		
Fox 1.6	BLH	10.03 ->		YM8RCS5-10T		
Fox 1.6 Total Flex	CCRA	05.08 -> 11.09		YM9RCP-8U		
Gol 1.4 Country	CNBA	12.10 -> 04.16		YMN8RCP-11U		
Gol I	UDD	09.87 -> 05.94	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Gol I	UN	07.85 -> 10.89		YH6RCP-8U		
Gol I 1.3	BY	05.80 -> 09.81		YH6RCP-8U		
Gol I 1.8	UDD <599 AP>	02.84 -> 08.87		YH6RCP-8U		
Gol II	UDB	03.95 -> 04.97	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Gol II	UDH	10.96 -> 05.02		YH7RCS5-10T		
Gol II 1.0Mi 8V	AZN	12.96 -> 07.01		YH7RCS5-10T		
Gol II 1.6Mi	UNF	10.96 -> 08.99		YH8RCP-11U		
Gol II Special	UNF	10.02 -> 02.04		YH7RCS5-10T		
Gol III	UDH	09.99 -> 09.03		YH7RCS5-10T		
Gol III 1.6Mi	UNF	09.99 -> 08.05	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Gol IV	UNF	08.05 -> 06.08		YH7RCS5-10T		

MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>VW (VOLKSWAGEN)</b>						
Gol IV 1.8	BJY	08.05 -> 06.08		YM8RCS5-10T		
Gol V 1.6	CFZ	07.08 ->		YM8RCS5-10T		
Gol V 1.6	CFZ	07.08 ->		YM8RCS5-10T		
Gol VI 1.6	CNXA	04.14 ->		YFMZ8RCP-10UC		
Golf 1.8	GX	08.84 -> 07.87		YH7RCS5-10T		
Golf 1.8	PF	12.88 -> 12.91	CH8P-8	YH8RCP-8U		IH8RC-8P
Golf 2.0	APK	10.90 -> 10.99		YM8RCS5-9D		
Golf I 1.6	EG	06.76 -> 07.82	CH9RN-8	YH9RCP-8V		IH9RC-8
Golf I 1.8 Cabriolet	EX	08.83 -> 12.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Golf II 1.6	EZ, EZA	08.83 -> 07.91	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Golf II 1.8	RV	08.87 -> 11.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Golf III 1.6	ABU	09.92 -> 09.94		YH7RCS5-10T		
Golf III 1.6	AEK	10.94 -> 12.95		YM8RCS5-9D		
Golf III 1.8	ABS	11.91 -> 09.94		YH7RCS5-10T		
Golf III 1.8	ACC	08.92 -> 07.99		YH7RCS5-10T		
Golf III 1.8 Cabriolet	AAM	09.93 -> 04.98		YH8RCP-11U		
Golf III 1.8 Cabriolet	ABS	09.93 -> 07.95		YH7RCS5-10T		
Golf III 1.8	ADZ	10.94 -> 12.97		YH7RCS5-10T		
Golf III 1.8	ANN	12.97 -> 02.99		YH8RCP-11U		
Golf III 2.0	ABF	08.92 -> 12.97		YM8RCS5-9D		
Golf III 2.8 i VR6	AAA	01.92 -> 12.99			PM7RC-10	
Golf IV 1.4	AHW	10.97 -> 05.04		YM8RCS5-9D		
Golf IV 1.6	AEH	01.98 -> 06.06		YM8RCS5-9D		
Golf IV 1.6	AKL	08.99 -> 12.05		YM8RCS5-9D		
Golf IV 1.6	AKS	04.98 -> 10.00		YM8RCS5-9D		
Golf IV 1.6	APF	05.99 -> 08.00		YM8RCS5-9D		
Golf IV 1.6	AVU	09.00 -> 05.04		YM8RCS5-9D		
Golf IV 1.6	AWB	08.03 -> 07.08	CM7RP-11	YM7RCP-11U	PM7RC-10	IM7RC-11P
Golf IV 1.6	BAH	02.01 -> 03.07		YM8RCS5-10T		
Golf IV 1.6	BFQ	05.02 -> 02.07		YM8RCS5-9D		
Golf IV 1.8	ADZ	04.98 -> 10.00		YH7RCS5-10T		
Golf IV 1.8	ANN	04.98 -> 10.00		YH8RCP-11U		
Golf IV 1.8	ANP	04.98 -> 10.00		YH7RCS5-10T		
Golf IV 1.8 GTI Turbo	AGU	08.99 -> 06.02			PM8RC-7	IM8RC-7P
Golf IV 1.8 GTI Turbo	AUQ	07.02 -> 03.07				IM8RC4-7P
Golf IV 1.8 GTI Turbo	AWW	08.00 -> 06.01				IM8RC4-7P
Golf IV 1.8 T	AGU	10.97 -> 12.05			PM8RC-7	IM8RC-7P
Golf IV 1.8 T	AUQ	06.01 -> 05.04			PM8RC-7	IM8RC-7P
Golf IV 2.0	AEG	09.98 -> 08.01		YM8RCS5-9D		
Golf IV 2.0	AGG	09.98 -> 12.01		YH7RCS5-10T		
Golf IV 2.0	AKR	04.98 -> 04.00		YH7RCS5-10T		
Golf IV 2.0	APK	08.98 -> 06.06		YM8RCS5-9D		
Golf IV 2.0	ATU	06.99 -> 06.00			PM8RC-7	IM8RC-7P
Golf IV 2.0	AWF	06.00 -> 06.02			PM8RC-7	IM8RC-7P
Golf IV 2.0	AWG	06.00 -> 06.02			PM8RC-7	IM8RC-7P
Golf IV 2.0 Variant 4Motion	AZH	04.00 -> 06.01		YM8RCS5-9D		
Golf IV 3.2 4Motion R32	BFH	06.02 -> 05.04				IFM9RCE-8P
Golf IV 3.2 4Motion R32	BJS	01.04 -> 05.04				IFM9RCE-8P
Golf V 1.4	BCA	10.03 -> 06.06		YM8RCS5-9D		
Golf V 1.6	BGU	01.04 -> 05.05		YM8RCS5-9D		
Golf V 1.6	BSF	06.05 -> 11.08		YM8RCS5-9D		
Golf V 2.0 FSI	BHY	03.06 -> 11.08		YM8RCS5-9D		
Golf V 2.0 GTI	AXX	09.04 -> 07.07			PM9RC-7	IM9RC-7P
Golf V 2.0 GTI	BWA	11.05 -> 11.08			PM9RC-7	IM9RC-7P
Golf V 2.0 GTI	BYD	09.06 -> 11.08			PM9RC-7	IM9RC-7P
Golf V 3.2 R32	BUB	05.05 -> 11.08				IFM9RCE-8P
Golf VI 1.6	BSE	10.08 -> 11.12		YM8RCS5-9D		
Golf VI 1.6	BSF	10.08 -> 11.12		YM8RCS5-9D		
Golf VI 1.6 MultiFuel	CCSA	10.08 -> 05.10		YM8RCS5-9D		
Golf VI 1.6 MultiFuel	CMXA	05.10 -> 11.12		YM8RCS5-9D		
Golf VI 2.0 GTI	CCZB	04.09 -> 11.12			PM9RC-7	IM9RC-7P
Golf VII 1.2 TSI	CJZA	11.12 ->				IFM9RC-7PC
Golf VII 1.4 TSI	CHPA <DF6>	08.12 -> 04.16				IFM9RC-7PC

MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>VW (VOLKSWAGEN)</b>						
Golf VII 1.4 TSI	CZEA	05.14 ->				IFM9RC-7PC
Golf VII 1.6	CWVA <DP7>	05.14 ->		YFMZ8RCP-10UC		
Golf VII 2.0 GTI	CHHA	04.13 ->				IMJ9RC-9P
Golf VII 2.0 GTI	CHHB	04.13 ->				IMJ9RC-9P
Jetta 1.8	ACC	10.92 -> 07.98		YH7RCS5-10T		
Jetta 1.8	PF	02.87 -> 07.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Jetta 1.8	RV	08.87 -> 07.92	CH8P-8	YH8RCP-8U		IH8RC-8P
Käfer 1200 1.2	D	08.65 -> 12.77	CG7RP-7			
Kombi	UGA	11.97 -> 12.05		YH7RCS5-10T		
Kombi 1.6	UG	01.84 -> 12.97	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
New Beetle 1.8 T	AGU	01.98 -> 06.00			PM8RC-7	IM8RC-7P
New Beetle 1.8 T	AWU <MG8>	10.00 -> 12.10			PM8RC-7	IM8RC-7P
New Beetle 1.8 T	AWV	06.00 -> 06.04			PM8RC-7	IM8RC-7P
New Beetle 2.0	AEG	01.98 -> 10.01		YM8RCS5-9D		
New Beetle 2.0	APK	06.00 -> 06.05			PM8RC-7	IM8RC-7P
New Beetle 2.0	AQY	11.98 -> 06.05		YM8RCS5-9D		
New Beetle 2.0	AZG	08.00 -> 07.03			PM7RC7-11	
New Beetle 2.0	AZJ <MR4>	06.01 -> 09.10			PM7RC7-11	
New Beetle 2.0	BEJ	11.01 -> 06.05			PM7RC7-11	
New Beetle 2.0	BHP	07.03 -> 06.07			PM7RC7-11	
New Beetle 2.0	CBPA	07.07 -> 09.10		YM8RCS5-9D		
New Beetle 2.0 Cabriolet	AZJ <MR4>	01.03 -> 09.10			PM7RC7-11	
New Beetle 2.5	BP...	07.05 -> 09.10		YMN8RCP-11U		
Parati I	UD	11.89 -> 12.95	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Passat 1.5	BR	07.74 -> 07.82		YH6RCP-8U		
Passat 1.6	AEK	10.94 -> 12.95		YM8RCS5-9D		
Passat 1.8	ADR	12.96 -> 01.99		YM8RCS5-9D		
Passat 1.8	AFY	01.97 -> 11.00		YM8RCS5-9D		
Passat 1.8	APT	01.99 -> 11.00		YM8RCS5-9D		
Passat 1.8	ARG	02.99 -> 11.00		YM8RCS5-9D		
Passat 1.8	AWM	10.00 -> 05.05			PM8RC-7	IM8RC-7P
Passat 1.8	AWT	10.00 -> 05.05			PM8RC-7	IM8RC-7P
Passat 1.8	DS	01.83 -> 03.88	CH8P-8	YH8RCP-8U		IH8RC-8P
Passat 1.8	JV	08.83 -> 03.88	CH8P-8	YH8RCP-8U		IH8RC-8P
Passat 1.8	PB	04.88 -> 07.90	CH8P-8	YH8RCP-8U		IH8RC-8P
Passat 1.8	PF	04.88 -> 07.90	CH8P-8	YH8RCP-8U		IH8RC-8P
Passat 1.8	RP	04.88 -> 07.91		YH7RCS5-10T		
Passat 1.8 T	AWL	01.03 -> 07.09			PM8RC-7	IM8RC-7P
Passat 1.8 TSI	BZB	05.08 -> 07.10			PM9RC-7	IM9RC-7P
Passat 1.8 TSI	CDA	11.09 ->			PM9RC-7	IM9RC-7P
Passat 1.8 Turbo	AEB	10.96 -> 11.00			PM8RC-7	IM8RC-7P
Passat 1.8 Turbo	ANB	08.98 -> 11.00			PM8RC-7	IM8RC-7P
Passat 1.8 Turbo	APU	01.99 -> 11.00			PM8RC-7	IM8RC-7P
Passat 1.8i Turbo	BGC	11.05 -> 02.07			PM8RC-7	IM8RC-7P
Passat 2.0	AEP	10.94 -> 03.97		YH7RCS5-10T		
Passat 2.0	AGG	07.95 -> 03.97		YH7RCS5-10T		
Passat 2.0	AZM	10.00 -> 05.05		YM8RCS5-9D		
Passat 2.0 FSI	BLR	03.05 -> 11.05			PM7RC-11	IM7RC-11P
Passat 2.0 FSI	BLY	03.05 -> 11.05		YM8RCP-9U	PM8RC-10	IM8RC-10P
Passat 2.0 FSI	BVY	11.05 -> 07.10			PM7RC-11	IM7RC-11P
Passat 2.0 FSI	BVZ	11.05 -> 07.10		YM8RCP-9U	PM8RC-10	IM8RC-10P
Passat 2.0 TFSI	CHHB	08.08 -> 01.12				IMJ9RC-9P
Passat 2.0 TSI	AXX	03.05 -> 11.05			PM9RC-7	IM9RC-7P
Passat 2.0 TSI	BPY	08.05 -> 08.08			PM9RC-7	IM9RC-7P
Passat 2.0 TSI	BWA	11.05 -> 02.08			PM9RC-7	IM9RC-7P
Passat 2.0 TSI	CAWB	05.08 -> 07.10			PM9RC-7	IM9RC-7P
Passat 2.0 TSI	CCZA <D2L>	11.09 -> 07.10			PM9RC-7	IM9RC-7P
Passat 2.0 TSI	CCZB	11.10 ->			PM9RC-7	IM9RC-7P
Passat 2.0 TSI CC	CBFA	05.08 -> 05.12			PM9RC-7	IM9RC-7P
Passat 2.0 TSI CC	CCTA	08.08 -> 01.12			PM9RC-7	IM9RC-7P
Passat 2.0 Variant	ADY	10.94 -> 07.95		YH7RCS5-10T		
Passat 2.8	ACK	01.97 -> 11.00		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Passat 2.8	AGE	01.97 -> 11.00		YM8RCS5-9D		

MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>VW (VOLKSWAGEN)</b>						
Passat 2.8	AHA	10.97 -> 08.00		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Passat 2.8	AMX	10.00 -> 05.05		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Passat 2.8	APR	01.99 -> 11.00		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Passat 2.8	ATX	10.99 -> 11.00		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Passat 2.8	BBG	10.00 -> 05.05		YM8RCS-13Q	PM8RC-10	IM8RC-10P
Polo 1.4	AFH	04.96 -> 12.99		YM8RCS5-9D		
Polo 1.4	AGY	12.94 -> 10.03	CH8P-8	YH8RCP-8U		IH8RC-8P
Polo 1.4	AKV	05.97 -> 12.99		YH7RCS5-10T		
Polo 1.4	ANW	10.99 -> 08.00		YMN8RCP-11U	PM7RC7-11	
Polo 1.4	APQ	05.97 -> 12.99		YH7RCS5-10T		
Polo 1.4	AUB	10.99 -> 04.02		YM8RCS5-9D		
Polo 1.4	AUD	10.09 -> 09.01		YMN8RCP-11U	PM7RC7-11	
Polo 1.4	CDDA	10.09 ->		YMN8RCP-11U	PM7RC7-11	
Polo 1.4 16V	AQQ	07.99 -> 09.01		YM8RCS5-9D		
Polo 1.3	ADX	10.94 -> 07.95		YH7RCS5-10T		
Polo 1.4	AEX	07.95 -> 12.99		YH7RCS5-10T		
Polo 1.4	AUA	09.01 -> 01.02		YM8RCS5-9D		
Polo 1.4	BUD	05.06 -> 12.09		YMN8RCP-11U		
Polo 1.4	CGGB	06.09 -> 02.14		YMN8RCP-11U		
Polo 1.4 16V	AFK	09.98 -> 09.01		YM8RCS5-9D		
Polo 1.4 16V	AHW	01.99 -> 09.01		YM8RCS5-9D		
Polo 1.4 Classic	ANX	01.98 -> 08.99		YH7RCS5-10T		
Polo 1.4 Classic	APE	10.99 -> 06.00		YM8RCS5-9D		
Polo 1.4 Classic	APQ	12.97 -> 05.98		YH7RCS5-10T		
Polo 1.4 Limousine	BBZ	11.03 -> 05.07		YM8RCS5-9D		
Polo 1.4 Limousine	BLM	12.03 -> 05.05		YM8RCS5-10T		
Polo 1.4i	BLM	06.06 -> 04.10		YM8RCS5-10T		
Polo 1.6	AEE	07.95 -> 12.99		YH7RCS5-10T		
Polo 1.6	AJV	04.98 -> 12.99		YM8RCS5-9D		
Polo 1.6	ARC	11.99 -> 09.01		YM8RCS5-9D		
Polo 1.6	BAH	05.02 ->		YM8RCS5-10T		
Polo 1.6 Classic	AEH	10.99 -> 09.01		YM8RCS5-9D		
Polo 1.6 Classic	AFT	12.95 -> 08.99		YM8RCS5-9D		
Polo 1.6 Classic	AKL	10.99 -> 09.01		YM8RCS5-9D		
Polo 1.6 Classic	ALM	07.98 -> 09.01		YH7RCS5-10T		
Polo 1.6 i	CLSA <D3H>	02.10 -> 04.16		YMN8RCP-11U		
Polo 1.6 Sedan	CFNA	09.10 -> 05.15		YMN8RCP-11U		
Polo 1.6 Sedan	CLSA	10.10 ->		YMN8RCP-11U		
Polo Classic 1.4 i	BBY	10.04 -> 05.05		YM8RCS5-9D		
Santana 1.8	UD	02.84 -> 01.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Santana 2.0	UQ	02.84 -> 08.93	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Saveiro 1.6	1F	11.95 -> 05.97		YH8RCP-11U		
Saveiro I 1.6	UC	04.93 -> 11.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Saveiro I 1.8	UDD	11.89 -> 11.96	CH7P-8	YH7RCP-8U	PH7RC-8	IH7RC-8P
Saveiro II	UDH	07.97 -> 01.00		YH7RCS5-10T		
Saveiro II 1.6Mi	UNF	07.97 -> 01.00		YH7RCS5-10T		
Saveiro II 2.0	UQG	07.97 -> 01.00		YH7RCS5-10T		
Saveiro III	UDH	02.00 -> 08.05		YH7RCS5-10T		
Saveiro III 1.6Mi	UNF	02.00 -> 09.03		YH7RCS5-10T		
Saveiro III 2.0	UQG	02.00 -> 08.05		YH7RCS5-10T		
Saveiro IV 1.6	UNF	09.05 -> 08.09		YH7RCS5-10T		
Saveiro IV 1.8	BJY	09.05 -> 06.06		YMN8RCP-11U		
Saveiro V 1.6	CCRA	09.09 -> 10.14		YM8RCS5-10T		
Saveiro V 1.6	CCRA	09.09 -> 10.14		YM8RCS5-10T		
Saveiro V 1.6	CFZ	07.08 ->		YM8RCS5-10T		
Saveiro VI 1.6	CFZ	06.13 ->		YM8RCS5-10T		
Sedan 1600 i	ACD	10.92 -> 08.04		YH6RCP-8U		
Suran 1.6	BAH	04.06 -> 08.14		YM8RCS5-9D		
SuranCross 1.6	CFZ <EA111 VHT>	04.11 -> 04.16		YM8RCS5-10T		
Tiguan 1.4 TSI	CAXA	05.11 ->				IMZ8RC5-9P
Tiguan 1.4 TSI	CTHA	09.12 ->				IMZ8RC5-9P
Tiguan 2.0 TSI 4Motion	CAWA	03.08 ->			PM9RC-7	IM9RC-7P
Tiguan 2.0 TSI 4Motion	CAWB	11.07 ->			PM9RC-7	IM9RC-7P

MODELO 	MOTOR 	AÑO 	HELLA ENERGY 	HELLA ENERGY PRO 	HELLA PLATINUM 	HELLA IRIDIUM PRO 
<b>VW (VOLKSWAGEN)</b>						
Tiguan 2.0 TSI 4Motion	CCZA	11.09 -> 05.11			PM9RC-7	IM9RC-7P
Tiguan 2.0 TSI 4Motion	CCZD	05.11 ->			PM9RC-7	IM9RC-7P
Touareg 3.2	AZZ	11.02 -> 05.04				IFM9RCE-8P
Touareg 3.2	BMV	05.04 -> 11.06				IFM9RCE-8P
Touareg 4.2	AXQ	12.02 -> 11.06			PM8RC-10	IM8RC-10P
Touareg 4.2	BAR	12.02 -> 11.06				IM8RC4-10P
Touran 1.6	BGU	07.03 -> 05.05		YM8RCS5-9D		
Transporter 1.6	AF	08.70 -> 04.79	CH8P-8	YH8RCP-8U		IH8RC-8P
Transporter T5 2.0	AXA	06.03 -> 11.09		YM8RCS5-9D		
Vento 1.8	AAM	11.91 -> 12.97		YH8RCP-11U		
Vento 1.8	ABS	11.91 -> 09.94		YH7RCS5-10T		
Vento 1.8	ADZ	10.94 -> 12.97		YH7RCS5-10T		
Vento 2.0	2E	11.91 -> 09.94		YH7RCS5-10T		
Vento 2.0	ADY	10.94 -> 05.96		YH7RCS5-10T		
Vento 2.0	AEP	10.94 -> 12.97		YH7RCS5-10T		
Vento 2.0	AGG	07.95 -> 12.97		YH7RCS5-10T		
Vento 2.0	BWA	11.05 -> 11.08			PM8RC-7	IM8RC-7P
Vento 2.0	CBPA	03.07 ->		YM8RCS5-9D	PM8RC-7	IM8RC-7P
Vento 2.5	BTK	09.06 -> 06.07		YMN8RCP-11U		
Voyage	BR	06.81 -> 04.82		YH6RCP-8U		
Voyage 1.6	CCRA	08.12 ->		YM9RCP-8U		
<b>ZASTAVA (YUGO)</b>						
Florida 1.3	OHC-M5	07.89 -> 12.93	CH8P-8	YH8RCP-8U		IH8RC-8P
Florida 1.4	160A1.000	10.88 -> 06.95	CH8P-8	YH8RCP-8U		IH8RC-8P

## REFERENCIAS

# CRUCES DE BUJÍAS PARA AUTOMÓVILES

La sección de cruces de referencias de bujías HELLA ha sido diseñada para facilitar la identificación rápida y precisa del producto correcto, incluso cuando la búsqueda comienza a partir de una referencia de otra marca.

Gracias a una base de datos completa y actualizada, los cruces permiten relacionar las referencias más utilizadas del mercado con el código equivalente HELLA, garantizando compatibilidad, rendimiento y seguridad en la aplicación.

Esta herramienta es especialmente útil para distribuidores y talleres que trabajan con múltiples marcas y necesitan una alternativa fiable, de calidad OE, sin perder tiempo ni margen de error en la selección.

Todos los cruces de referencias están alineados con las tecnologías de bujías HELLA, asegurando que cada equivalencia mantenga las características técnicas necesarias para un encendido eficiente, una combustión óptima y una larga vida útil del motor.

Con HELLA, el cruce de referencias se convierte en un proceso simple, seguro y profesional, respaldado por una marca reconocida por su experiencia y fiabilidad en el mercadeo de reposición automotriz.

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188704001	YH7RCP-8U	Bosch	WR8DC+
188704001	YH7RCP-8U	Bosch	WR8DP
188704001	YH7RCP-8U	Bosch	WR8LC+
188704001	YH7RCP-8U	Bosch	WR9DP
188704001	YH7RCP-8U	Bosch	WR9LP
188704001	YH7RCP-8U	Bosch	WR8DC+
188704001	YH7RCP-8U	Bosch	WR8DC+
188704011	YM8RCP-11U	Bosch	FR7DCX+
188704011	YM8RCP-11U	Bosch	FR7DPX+
188704011	YM8RCP-11U	Bosch	FR7DCX
188704011	YM8RCP-11U	Bosch	FR7DCX+
188704011	YM8RCP-11U	Bosch	FR7DCX
188704011	YM8RCP-11U	Bosch	FR7DCX+
188704021	YH8RCP-8U	Bosch	WR6DC+
188704021	YH8RCP-8U	Bosch	WR7DC+
188704021	YH8RCP-8U	Bosch	WR7LC
188704021	YH8RCP-8U	Bosch	WR7DC
188704021	YH8RCP-8U	Bosch	WR7DC
188704031	YM7RCP-11U	Bosch	FR8DCX
188704031	YM7RCP-11U	Bosch	FR8DCX+
188704031	YM7RCP-11U	Bosch	FR8DPX
188704031	YM7RCP-11U	Bosch	FR8DCX
188704031	YM7RCP-11U	Bosch	FR8DCX+
188704031	YM7RCP-11U	Bosch	FR8DCX
188704031	YM7RCP-11U	Bosch	FR8DCX+
188704041	YH7RCP-11U	Bosch	WR8DCX+
188704041	YH7RCP-11U	Bosch	WR8DPX
188704041	YH7RCP-11U	Bosch	WR9DPX
188704041	YH7RCP-11U	Bosch	WR8DCX
188704041	YH7RCP-11U	Bosch	WR8DCX+
188704041	YH7RCP-11U	Bosch	WR8DCX
188704041	YH7RCP-11U	Bosch	WR8DCX+
188704051	YM7RCP-8U	Bosch	FR8DC+

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188704051	YM7RCP-8U	Bosch	FR8DC
188704051	YM7RCP-8U	Bosch	FR8DC+
188704051	YM7RCP-8U	Bosch	FR8DC
188704051	YM7RCP-8U	Bosch	FR8DC+
188704071	YM8RCP-9U	Bosch	FR7DC+
188704071	YM8RCP-9U	Bosch	FR7DE2
188704071	YM8RCP-9U	Bosch	FR7DC
188704071	YM8RCP-9U	Bosch	FR7DC
188704081	YS8RCP-11U	Bosch	HR7DCX+
188704081	YS8RCP-11U	Bosch	HR7KI332S
188704081	YS8RCP-11U	Bosch	HR7DCX
188704081	YS8RCP-11U	Bosch	HR7DCX+
188704081	YS8RCP-11U	Bosch	HR7DCX
188704081	YS8RCP-11U	Bosch	HR7DCX+
188704091	YM8RCS5-9D	Bosch	FR7LDC+
188704091	YM8RCS5-9D	Bosch	FR7LDC
188704091	YM8RCS5-9D	Bosch	FR7LDC+
188704091	YM8RCS5-9D	Bosch	FR7LDC
188704091	YM8RCS5-9D	Bosch	FR7LDC+
188704091	YM8RCS5-9D	Bosch	FR7LDC
188704091	YM8RCS5-9D	Bosch	FR7LDC+
188704101	YFM9RCP-9U	Bosch	YR7DC+
188704101	YFM9RCP-9U	Bosch	YR7DI30
188704101	YFM9RCP-9U	Bosch	YR7DC
188704101	YFM9RCP-9U	Bosch	YR7DC+
188704101	YFM9RCP-9U	Bosch	YR7DC
188704101	YFM9RCP-9U	Bosch	YR7DC+
188704111	YM8RCP5-11U	Bosch	FR7LXC+
188704111	YM8RCP5-11U	Bosch	FR7LXC
188704111	YM8RCP5-11U	Bosch	FR7LXC+
188704111	YM8RCP5-11U	Bosch	FR7LXC
188704111	YM8RCP5-11U	Bosch	FR7LXC+
188704121	YMJ7RCP5-11U	Bosch	FR8NI133W
188704121	YMJ7RCP5-11U	Bosch	FR8SPP332
188704121	YMJ7RCP5-11U	Bosch	VR8NI135U

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188704121	YMJ7RCP5-11U	Bosch	ZR8TPP15
188704121	YMJ7RCP5-11U	Bosch	FR8LCX
188704121	YMJ7RCP5-11U	Bosch	FR8LCX+
188704121	YMJ7RCP5-11U	Bosch	FR8LCX
188704121	YMJ7RCP5-11U	Bosch	FR8LCX+
188704131	YNF9RCP-9U	Bosch	VR78NX
188704141	YMJ7RCP-9U	Bosch	FR8ME
188704141	YMJ7RCP-9U	Bosch	FR8ME
188704141	YMJ7RCP-9U	Bosch	FR8ME
188704151	YH8RCP-11U	Bosch	WR7DCX+
188704151	YH8RCP-11U	Bosch	WR8LTC+
188704151	YH8RCP-11U	Bosch	WR7DCX
188704151	YH8RCP-11U	Bosch	WR7DCX+
188704151	YH8RCP-11U	Bosch	WR7DCX
188704151	YH8RCP-11U	Bosch	WR7DCX+
188704161	CH7P-8	Bosch	W8DC
188704161	CH7P-8	Bosch	WR8DC+
188704161	CH7P-8	Bosch	W8DC
188704161	CH7P-8	Bosch	W8DC
188704171	CH8P-8	Bosch	WR6DC+
188704171	CH8P-8	Bosch	WR7DC+
188704171	CH8P-8	Bosch	W7DC
188704171	CH8P-8	Bosch	W7DC
188704181	CM7RP-11	Bosch	FR8DCX
188704181	CM7RP-11	Bosch	FR8DCX+
188704181	CM7RP-11	Bosch	FR8DII33X
188704181	CM7RP-11	Bosch	FR8DPX
188704181	CM7RP-11	Bosch	FR8HP
188704181	CM7RP-11	Bosch	FR8DCX
188704181	CM7RP-11	Bosch	FR8DCX+
188704181	CM7RP-11	Bosch	FR8DCX
188704181	CM7RP-11	Bosch	FR8DCX+
188704191	CM8RP-11	Bosch	FR7DCX+
188704191	CM8RP-11	Bosch	FR7DPX+
188704191	CM8RP-11	Bosch	FR7DCX
188704191	CM8RP-11	Bosch	FR7DCX+
188704191	CM8RP-11	Bosch	FR7DCX
188704191	CM8RP-11	Bosch	FR7DCX+
188704211	CFM9RP-9	Bosch	YR7DC+
188704211	CFM9RP-9	Bosch	YR7DC
188704211	CFM9RP-9	Bosch	YR7DC+
188704211	CFM9RP-9	Bosch	YR7DC
188704211	CFM9RP-9	Bosch	YR7DC+
188704221	YNF9RCP-11U	Bosch	VR7NII33X
188704231	YM7RCP5-11U	Bosch	FR8HP
188704231	YM7RCP5-11U	Bosch	FR8LCX
188704231	YM7RCP5-11U	Bosch	FR8NP
188704231	YM7RCP5-11U	Bosch	FR8TE2
188704231	YM7RCP5-11U	Bosch	FR8LCX
188704231	YM7RCP5-11U	Bosch	FR8LCX+
188704231	YM7RCP5-11U	Bosch	FR8LCX
188704231	YM7RCP5-11U	Bosch	FR8LCX+
188704251	YS8RCP-8U	Bosch	HR6DC+
188704251	YS8RCP-8U	Bosch	HR7DC+
188704251	YS8RCP-8U	Bosch	HR7DC
188704251	YS8RCP-8U	Bosch	HR7DC
188704261	CS8P-8	Bosch	HR6DC+
188704261	CS8P-8	Bosch	HR7DC+
188704261	CS8P-8	Bosch	H7DC,HR7DC+
188704261	CS8P-8	Bosch	H7DC,HR7DC+
188704361	YSJ8RCP-10U	Bosch	HR7MCU
188704371	YM8RCS5-10T	Bosch	FL7HT+0R
188704371	YM8RCS5-10T	Bosch	FLR7HTC0
188704371	YM8RCS5-10T	Bosch	FR7KTC
188704371	YM8RCS5-10T	Bosch	FR7LTC

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188704371	YM8RCS5-10T	Bosch	FR7LTC
188704381	YM7RCS5-9D	Bosch	FLR8LDCU+
188704381	YM7RCS5-9D	Bosch	FR8KDC
188704381	YM7RCS5-9D	Bosch	FLR8LDCU+
188704381	YM7RCS5-9D	Bosch	FLR8LDCU+
188704391	YM7RCP5-8U	Bosch	FR8HC
188704391	YM7RCP5-8U	Bosch	FR8LC
188704411	YSJ7RCP-13U	Bosch	HR8MCV+
188704411	YSJ7RCP-13U	Bosch	HR8NPP302
188704421	YM7RCS5-10T	Bosch	FR8KC+
188704421	YM7RCS5-10T	Bosch	FR8KTC+
188704771	YMN8RCP-11U	Bosch	FR7HC+
188704781	CH8P-8S	Bosch	W7DC
188704781	CH8P-8S	Bosch	W7DC
188704791	YFJ9RCP-9U	Bosch	YR8SII33U
188704881	YM9RCP-8U	Bosch	F5DER2
188704881	YM9RCP-8U	Bosch	FR5DE2
188704921	YH9RCP-8V	Bosch	WR5DC+
188704931	YSJ9RCP-10V	Bosch	HR5M+U
188705011	PM9RC-10	Bosch	FR5DPP222
188705021	PM8RC-11	Bosch	FR6KPP33X+
188705021	PM8RC-11	Bosch	FR7DPP30X
188705031	PM8RC-7	Bosch	FR6DPP332S
188705031	PM8RC-7	Bosch	FR6KPP332S
188705031	PM8RC-7	Bosch	FR7DPP
188705031	PM8RC-7	Bosch	FR7DPP+
188705031	PM8RC-7	Bosch	FR7KPP33+
188705041	PM7RC-10	Bosch	FGR8KQE
188705041	PM7RC-10	Bosch	FLR8LDCU+
188705041	PM7RC-10	Bosch	FQR8LE2
188705041	PM7RC-10	Bosch	FQR8LEU2
188705041	PM7RC-10	Bosch	FR8DCX
188705041	PM7RC-10	Bosch	FR8DCX+
188705041	PM7RC-10	Bosch	FR8DII33X
188705041	PM7RC-10	Bosch	FR8DPP33+
188705041	PM7RC-10	Bosch	FR8DPX
188705041	PM7RC-10	Bosch	FR8HDC+
188705041	PM7RC-10	Bosch	FR8LPX
188705041	PM7RC-10	Bosch	FR8TI332
188705041	PM7RC-10	Bosch	FR8DPP33+
188705041	PM7RC-10	Bosch	FR8DPP33+
188705051	PMJ8RC4-8	Bosch	FQR7ME
188705051	PMJ8RC4-8	Bosch	FR6MPP332
188705051	PMJ8RC4-8	Bosch	FR6NPP332
188705051	PMJ8RC4-8	Bosch	FR6NPP332
188705051	PMJ8RC4-8	Bosch	FR6NPP332
188705061	PM7RC-11	Bosch	FR7HPP332W
188705061	PM7RC-11	Bosch	FR8KI332S
188705061	PM7RC-11	Bosch	FR8KI33V
188705061	PM7RC-11	Bosch	FR8KII33X
188705061	PM7RC-11	Bosch	FR8LPP30T
188705071	PM8RC-10	Bosch	FGR7DQP+
188705071	PM8RC-10	Bosch	FGR7KQE0
188705071	PM8RC-10	Bosch	FQR6DCW+
188705071	PM8RC-10	Bosch	FQR8DE
188705071	PM8RC-10	Bosch	FR5KI332S
188705071	PM8RC-10	Bosch	FR6DC+
188705071	PM8RC-10	Bosch	FR6DCX+
188705071	PM8RC-10	Bosch	FR6LDC
188705071	PM8RC-10	Bosch	FR7DC+
188705071	PM8RC-10	Bosch	FR7DCX+
188705071	PM8RC-10	Bosch	FR7DE2
188705071	PM8RC-10	Bosch	FR7DII33X
188705071	PM8RC-10	Bosch	FR7DPP30T
188705071	PM8RC-10	Bosch	FR7DPX+

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188705071	PM8RC-10	Bosch	FR7KC+
188705071	PM8RC-10	Bosch	FR7KXC+
188705071	PM8RC-10	Bosch	FR7KTC
188705081	PMJ8RC4-10	Bosch	FR7NPP332
188705081	PMJ8RC4-10	Bosch	FR7NPP332
188705081	PMJ8RC4-10	Bosch	FR7NPP332
188705101	PMJ7RC5-11	Bosch	FR8NEU
188705101	PMJ7RC5-11	Bosch	VR8NII35U
188705121	PH7RC-8	Bosch	WR8DC+
188705121	PH7RC-8	Bosch	WR8LC+
188705121	PH7RC-8	Bosch	WR9LP
188705131	PH7RC-11	Bosch	WR8DCX+
188705131	PH7RC-11	Bosch	WR9DPX
188705151	PH8RC-11	Bosch	WR7DC+
188705151	PH8RC-11	Bosch	WR7DCX+
188705151	PH8RC-11	Bosch	WR7DPX
188705161	PNF9RC-11	Bosch	VR7NII33X
188705161	PNF9RC-11	Bosch	VR7SII33U
188705161	PNF9RC-11	Bosch	VR7SPP33
188705211	PFM10RC-8	Bosch	Y5DDC
188705211	PFM10RC-8	Bosch	YR6LDE
188705221	PM8RC5-11	Bosch	FR7HC0X
188705221	PM8RC5-11	Bosch	FR9HC
188705231	PM7RC5-11	Bosch	FR8HP
188705231	PM7RC5-11	Bosch	FR8LCX
188705241	PM7RC7-11	Bosch	FR7HPP33+
188705241	PM7RC7-11	Bosch	FR7HPP33+
188705241	PM7RC7-11	Bosch	FR7HPP33+
188705251	PFM9RC-9	Bosch	YR7DC+
188705251	PFM9RC-9	Bosch	YR7DI30
188705261	PFJ8RC-7	Bosch	YR7MPP33
188705291	PFJ8RC5-10	Bosch	YR8SEU
188705291	PFJ8RC5-10	Bosch	YR8SII33U
188705321	PM8RC-8	Bosch	FR6KPP33+
188705331	PM9RC-7	Bosch	FR5KPP332S
188705391	PS8RC-13	Bosch	HR7KPP33+
188705401	PSJ7RC-11	Bosch	HR7MII332W
188705581	PMJ7RC-11	Bosch	FR8MPP33X
188705631	PS7RC4-15	Bosch	HR9DPY
188705721	PSJ8RC-13	Bosch	HR7NPP30V
188705731	PMJ7RC4-9	Bosch	FR8NPP30W
188705731	PMJ7RC4-9	Bosch	FR8NPP30W
188706011	IM9RC-10P	Bosch	FR5DPP222
188706011	IM9RC-10P	Bosch	FR5DPP222
188706011	IM9RC-10P	Bosch	FR5DPP222
188706021	IM8RC-11P	Bosch	FR6KPP33X+
188706031	IM8RC-7P	Bosch	FR6KPP33+
188706031	IM8RC-7P	Bosch	FR7DPP
188706031	IM8RC-7P	Bosch	FR7DPP+
188706031	IM8RC-7P	Bosch	FR7KPP33+
188706061	IM7RC-11P	Bosch	FQR8LEU2
188706061	IM7RC-11P	Bosch	FR7HPP332W
188706061	IM7RC-11P	Bosch	FR8DII33X
188706061	IM7RC-11P	Bosch	FR8DPP33+
188706061	IM7RC-11P	Bosch	FR8KI332S
188706061	IM7RC-11P	Bosch	FR8KI33V
188706061	IM7RC-11P	Bosch	FR8KI33X
188706061	IM7RC-11P	Bosch	FR8LPP30T
188706061	IM7RC-11P	Bosch	FR8LPX
188706071	IM8RC-10P	Bosch	FGR7DQP+
188706071	IM8RC-10P	Bosch	FGR7KQE0
188706071	IM8RC-10P	Bosch	FQR6DCW+
188706071	IM8RC-10P	Bosch	FQR8DE
188706071	IM8RC-10P	Bosch	FR5KI332S
188706071	IM8RC-10P	Bosch	FR6DC+

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188706071	IM8RC-10P	Bosch	FR6DCX+
188706071	IM8RC-10P	Bosch	FR6KPP332U
188706071	IM8RC-10P	Bosch	FR6LDC
188706071	IM8RC-10P	Bosch	FR7DC+
188706071	IM8RC-10P	Bosch	FR7DCX+
188706071	IM8RC-10P	Bosch	FR7DE2
188706071	IM8RC-10P	Bosch	FR7DI33X
188706071	IM8RC-10P	Bosch	FR7DPP30T
188706071	IM8RC-10P	Bosch	FR7KC+
188706071	IM8RC-10P	Bosch	FR7KXC+
188706071	IM8RC-10P	Bosch	FR7KPP332
188706081	IMJ8RC4-10P	Bosch	FR7NII33X
188706081	IMJ8RC4-10P	Bosch	FR7NPP332
188706081	IMJ8RC4-10P	Bosch	FR7NPP332
188706081	IMJ8RC4-10P	Bosch	FR7NPP332
188706101	IMJ7RC5-11P	Bosch	FR8NEU
188706111	IM7RC-8P	Bosch	FR8DC+
188706121	IH7RC-8P	Bosch	WR8DC+
188706121	IH7RC-8P	Bosch	WR8LC+
188706121	IH7RC-8P	Bosch	WR9LP
188706131	IH7RC-11P	Bosch	WR8DCX+
188706131	IH7RC-11P	Bosch	WR9DPX
188706141	IH8RC-8P	Bosch	WR7DC+
188706141	IH8RC-8P	Bosch	WR7DP
188706141	IH8RC-8P	Bosch	WR7KI332S
188706141	IH8RC-8P	Bosch	WR7LC
188706141	IH8RC-8P	Bosch	WR8BC+
188706141	IH8RC-8P	Bosch	WR9DCX+
188706151	IH8RC-11P	Bosch	WR7DCX+
188706151	IH8RC-11P	Bosch	WR7DPX
188706161	INF9RC-11P	Bosch	VR7NII33X
188706161	INF9RC-11P	Bosch	VR7SII33U
188706211	IFM10RC-8P	Bosch	Y5DDC
188706211	IFM10RC-8P	Bosch	YR6LDE
188706221	IM8RC5-11P	Bosch	FR7HC0X
188706231	IM7RC5-11P	Bosch	FR8HP
188706231	IM7RC5-11P	Bosch	YR7SII3520X
188706251	IFM9RC-9P	Bosch	YR6KI332S
188706251	IFM9RC-9P	Bosch	YR7DI30
188706271	IFJ8RC-8P	Bosch	YR7ME
188706271	IFJ8RC-8P	Bosch	YR7MPP33
188706271	IFJ8RC-8P	Bosch	YR7MPP33
188706271	IFJ8RC-8P	Bosch	YR7MPP33
188706311	IFJ8RC-11P	Bosch	YR7MII33X
188706311	IFJ8RC-11P	Bosch	YR8MEU
188706331	IM8RC-13P	Bosch	FR6LI330V
188706361	IM9RC-7P	Bosch	FR5KPP332S
188706361	IM9RC-7P	Bosch	FR6KI332S
188706391	INF8RC-11P	Bosch	VR8SII30X
188706421	IS8RC-13P	Bosch	HR6DPP33V
188706421	IS8RC-13P	Bosch	HR7KPP33+
188706441	ISJ7RC-13P	Bosch	HR8MII33V
188706441	ISJ7RC-13P	Bosch	HR8NII332X
188706441	ISJ7RC-13P	Bosch	HR8NPP302
188706581	IMJ8RC-8P	Bosch	FR6MPP332
188706641	IMJ7RC-11P	Bosch	FR8MII33X
188706641	IMJ7RC-11P	Bosch	FR8NII35U
188706731	IWN10RCM-8P	Bosch	ZMR5TPP33
188706731	IWN10RCM-8P	Bosch	ZR5TPP33
188706731	IWN10RCM-8P	Bosch	ZR5TPP330
188706731	IWN10RCM-8P	Bosch	ZR5TPP33
188706731	IWN10RCM-8P	Bosch	ZR5TPP33
188706741	INF10RC-7P	Bosch	V6SII3328
188706781	IWJ9RC-8P	Bosch	ZQR8SII302
188706781	IWJ9RC-8P	Bosch	ZR5SII332

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188706781	IWJ9RC-8P	Bosch	ZR7SI332S
188706801	IFM8RC-11P	Bosch	YR8DII332X
188706801	IFM8RC-11P	Bosch	YR8DII33X
188706821	IWN10RC-8PC	Bosch	ZR5SPP3320
188706851	INF9RC-7P	Bosch	VR6NII33S
188706871	ISJ8RC-8P	Bosch	HR7NII332W
188706881	IFM11RC-8P	Bosch	YR5DII33S
188706911	IMJM8RC-11P	Bosch	FR7SPP302U
188706941	IM8RD-11P	Bosch	FR6LI330X
188706941	IM8RD-11P	Bosch	FR7LI333X
188708051	YFJ8RCP-10U	Bosch	YR8MEU
188708071	YH7RCS5-10T	Bosch	WR7LTC+
188708111	YS7RCP4-15U	Bosch	HR8DCX+
188708111	YS7RCP4-15U	Bosch	HR9DCY+
188708131	YSJ8RCP-13U	Bosch	HR7MEV
188708141	CH9RN-8	Bosch	WR5DC+
188708501	YNF8RCP5-9U	Bosch	VR8SC+
188708501	YNF8RCP5-9U	Bosch	VR8SC+
188708501	YNF8RCP5-9U	Bosch	VR8SC+
188708511	YMJ7RCP5-9U	Bosch	FR8SC+
188708511	YMJ7RCP5-9U	Bosch	FR8SC+
188708511	YMJ7RCP5-9U	Bosch	FR8SC+
188708521	YFJ9RCP5-9U	Bosch	YR8SEU
188708531	CG7RP-7	Bosch	WR8AC
188708531	CG7RP-7	Bosch	WR8BC
188708531	CG7RP-7	Bosch	WR8BC
188708541	CG8RP-7	Bosch	WR6BC
188708541	CG8RP-7	Bosch	WR7BC+
188708541	CG8RP-7	Bosch	WR7BC
188708541	CG8RP-7	Bosch	WR7BC
188708551	YFM10RCP5-10U	Bosch	YR7LEU
188708551	YFM10RCP5-10U	Bosch	YR7LEU
188708601	YM8RCP4-10U	Bosch	FR7KC
188708601	YM8RCP4-10U	Bosch	FR7KC
188708611	YM7RCP4-11U	Bosch	FR8KC
188708611	YM7RCP4-11U	Bosch	FR8KC
188708621	YFM9RC-10C	Bosch	Y6LER02
188869001	IMZ8RC5-9P	Bosch	FR6HI332
188869001	IMZ8RC5-9P	Bosch	FR6HI332
188869001	IMZ8RC5-9P	Bosch	FR6HI332
188869011	IWJ10RC4-7P	Bosch	ZR6SII3320
188869011	IWJ10RC4-7P	Bosch	ZR6SPP302
188869011	IWJ10RC4-7P	Bosch	ZR7SI332S
188869011	IWJ10RC4-7P	Bosch	ZR7SI332S
188869021	INF9RC5-8P	Bosch	VR7SI332S
188869021	INF9RC5-8P	Bosch	VR7SI332S
188869021	INF9RC5-8P	Bosch	VR7SI332S
188869031	IFJ9RC5-9P	Bosch	YR8SEU
188869031	IFJ9RC5-9P	Bosch	YR8SII33U
188869031	IFJ9RC5-9P	Bosch	YR8SII30W
188869031	IFJ9RC5-9P	Bosch	YR8SII30W
188869041	IMJ9rC4-8PC	Bosch	FQ5NPP332
188869041	IMJ9rC4-8PC	Bosch	FQ5NPP332
188869051	IFM9RC-7P	Bosch	YR6KI332S
188869051	IFM9RC-7P	Bosch	YR6KI332S
188869061	IFJ9RC5-11P	Bosch	YR7SII302U
188869071	IM8RC4-7P	Bosch	FR7KI332S
188869071	IM8RC4-7P	Bosch	FR7KII33T
188869071	IM8RC4-7P	Bosch	FR7KI332S
188869071	IM8RC4-7P	Bosch	FR7KI332S
188869081	IM8RC4-11P	Bosch	FR7KII33X
188869081	IM8RC4-11P	Bosch	FR7KII33X
188869081	IM8RC4-11P	Bosch	FR7KII33X
188869081	IM8RC4-11P	Bosch	FR7KII33X
188869151	ISJ8RC5-8P	Bosch	HR7NII332W
188869171	IFJ9RDC-11I	Bosch	YR6SII330X

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188869191	IMJ9RC-9P	Bosch	FQ5NPP332S
188869201	ISJ7RC-9P	Bosch	HR7MII332W
188869201	ISJ7RC-9P	Bosch	HR8NII332W
188869221	INF8RC4-11I	Bosch	VR7TII35U
188869261	IS7RC-13P	Bosch	HR9DPY
188869341	IM8RC-13I	Bosch	FR7DII35V
188869411	INF9RC-11I	Bosch	VR6NII35U
188869421	IFM9RCE-8P	Bosch	YR7LPP332W
188869461	IMJ8RC-9P	Bosch	FR7NI33
188869461	IMJ8RC-9P	Bosch	FR7NII35S
188869551	IFM9RC-7PC	Bosch	Y5KPP332S
188869551	IFM9RC-7PC	Bosch	Y5KPP332S
188869551	IFM9RC-7PC	Bosch	Y5KPP332S
188869561	INF8RC-9P	Bosch	YR8SII30W
188869561	INF8RC-9P	Bosch	YR8SII30W
188869561	INF8RC-9P	Bosch	YR8SII30W
188869571	INF9RC5-10P	Bosch	VR7SPP33
188869571	INF9RC5-10P	Bosch	VR7SPP33
188869571	INF9RC5-10P	Bosch	VR7SPP33
188869581	IFJ9RC4-10P	Bosch	YR7SII33U
188869581	IFJ9RC4-10P	Bosch	YR7SII33U
188869591	IFJ10RC-7P	Bosch	YR6NPP332
188869591	IFJ10RC-7P	Bosch	YR6NPP332
188869591	IFJ10RC-7P	Bosch	YR5NII332S
188869591	IFJ10RC-7P	Bosch	YR6NPP332
188869591	IFJ10RC-7P	Bosch	YR5NII332S
188869601	IFJ9RC4-7P	Bosch	YR6NII332S
188869601	IFJ9RC4-7P	Bosch	YR6NII332S
188869601	IFJ9RC4-7P	Bosch	YR6NII332S
188869611	IM8RC4-10P	Bosch	FR7KPP33U+
188869611	IM8RC4-10P	Bosch	FR7KPP33U+
188869611	IM8RC4-10P	Bosch	FR7KII33X
188869611	IM8RC4-10P	Bosch	FR7KPP33U+
188869621	IMZ9RC4-8P	Bosch	FR6HI332
188869621	IMZ9RC4-8P	Bosch	FR6HI332
188869631	IWN10RC-8P	Bosch	ZR5SPP3320
188869631	IWN10RC-8P	Bosch	ZR5SPP3320
197025061	CG9-8	Bosch	WR5BC
197025391	CG8P-7	Bosch	W7BC
358002041	CC8RN-6	Bosch	UR4AC
358002041	CC8RN-6	Bosch	UR4AC
358002071	CG9-7D	Bosch	W5AC
358002071	CG9-7D	Bosch	W5AC
358002711	IH9RC-8	Bosch	WR5DC+
358002761	CG9RN-7	Bosch	WR5AC
358238121	YFMZ8RCP-10UC	Bosch	Y6LER02
358238211	YSJ6RCP5-11U	Bosch	HR9SEOX
358238221	YS7RCP-13U	Bosch	HR8DCV+
358238221	YS7RCP-13U	Bosch	HR8DCY
358238221	YS7RCP-13U	Bosch	HR9DCX
358238241	YH6RCP-8U	Bosch	WR9DC+
358238451	YFJ8RCP5-10U	Bosch	YR7ME
358238451	YFJ8RCP5-10U	Bosch	YR8SEU
358238451	YFJ8RCP5-10U	Bosch	YR8SII33U
358238461	YFJ9RCP5-7U	Bosch	YR7SES
358238461	YFJ9RCP5-7U	Bosch	YR7SES
358238461	YFJ9RCP5-7U	Bosch	YR7SES
358238471	YFM9RCP-7U	Bosch	YR6DES
358238471	YFM9RCP-7U	Bosch	YR6DES
358238481	YS7RCP-8U	Bosch	HR8DC
358238481	YS7RCP-8U	Bosch	HR8DC
358238491	YH8RCP5-8T	Bosch	WR7LTC+
358238491	YH8RCP5-8T	Bosch	WR7LTC+
358238501	YM8RCS-13Q	Bosch	FGR7DQE+

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
358238501	YM8RCS-13Q	Bosch	FGR7DQE+
358238501	YM8RCS-13Q	Bosch	FGR7DQE+
358238511	YM9RCS5-16Q	Bosch	FGR6KQE
358238511	YM9RCS5-16Q	Bosch	FGR6KQE
358238511	YM9RCS5-16Q	Bosch	FGR6KQE
358238521	YM9RCS6-13Q	Bosch	FGR6HQE0
358238521	YM9RCS6-13Q	Bosch	FGR6HQE0
358238531	YMJ9RCS5-16Q	Bosch	FGR5NQE04
358238531	YMJ9RCS5-16Q	Bosch	FGR5NQE04
358238531	YMJ9RCS5-16Q	Bosch	FGR5NQE04
358238541	YM8RCS6-10T	Bosch	FLR7HTC0
358238541	YM8RCS6-10T	Bosch	FLR7HTC0
358238551	YM7RCS6-10D	Bosch	FR8HDC+
358238551	YM7RCS6-10D	Bosch	FR8HDC+
358239071	CV9P-9	Bosch	DR7BC
358239081	CV7P-9	Bosch	DR10BC+
358239141	CS7P-8	Bosch	HR8DC+
358239141	CS7P-8	Bosch	HR9DC
358239271	CD9RP-7	Bosch	UR6DE
358239271	CD9RP-7	Bosch	UR6DE
358239271	CD9RP-7	Bosch	UR6DE
358239281	CN9RP-5	Bosch	WSR6F
358239281	CN9RP-5	Bosch	WSR6F
358238121	YFMZ8RCP-10UC	Bosch	Y6LER02
358238451	YFJ8RCP5-10U	Bosch	YR8SEU
358238451	YFJ8RCP5-10U	Bosch	YR8SII33U
188704001	YH7RCP-8U	Denso	W16EPR
188704021	YM8RCP-8U	Denso	W20EPR
188704031	YM7RCP-11U	Denso	K16PR-U11
188704041	YH7RCP-11U	Denso	W16EPR11
188704051	YM7RCP-8U	Denso	K16PR-U
188704091	YM8RCS5-9UD	Denso	K20TNR-S9
188704111	YM8RCP-11U	Denso	KJ20CR-11
188704151	YH8RCP-11U	Denso	W20TT
188704161	CH7P-8	Denso	W16EP
188704171	CH8P-8	Denso	W20EP
188704181	CM7RP-11	Denso	K16PR-U11
188704191	CM8RP-11	Denso	K20PR-U11
188704231	YM7RCP5-11U	Denso	KJ16CR-11
188704241	CM9RP-6	Denso	VK20Y
188704321	CF10P-6	Denso	X24ES-U
188704331	CV8P-9	Denso	MA17P-U
188704371	YM8RCS5-10T	Denso	K20PBR-S10
188704391	YM7RCP5-8U	Denso	KJ16CR
188704401	YM8RCS5-9T	Denso	K20PBR
188704571	CFM10RP-9	Denso	XU24EPR-U
188704621	CD10RN-8	Denso	U24ESR-N
188704681	YM8RCS5-11D	Denso	K20TR11
188704741	YMJ7RCP-11U	Denso	K16HPR-U11
188705021	PM8RC-11	Denso	PK20PR8
188705061	PM7RC-11	Denso	IK16
188705091	PM8RC-9	Denso	K20TT
188705101	PMJ7RCS5-11	Denso	SK16HR11
188705111	PM7RC-8	Denso	K16PSR-B8
188705121	PH7RC-8	Denso	W16EP-GU
188705131	PH7RC-11	Denso	IW16
188705151	PH8RC-11	Denso	IW20
188705161	PNF9RC-11	Denso	SC20HR11
188705181	PM9RC-11	Denso	K22PR-TP11
188705211	PFM10RC-8	Denso	XU24EPR-P
188705221	PPM8RC5-11	Denso	PKJ20CR-11
188705231	PM7RCS5-11	Denso	IK16TT
188705251	PFM9RC-9	Denso	IXU22
188705351	PFJ9RC-11	Denso	SXU22HCR11S
188706021	IM8RC-11P	Denso	PK20PR8

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188706061	IIM7RC-11P	Denso	IK16
188706091	IM8RC-9P	Denso	K20TT
188706101	IMJ7RCS5-11P	Denso	SK16HR11
188706111	IM7RC-8P	Denso	IK16TT
188706121	IH7RC-8P	Denso	W16EP-GU
188706131	IH7RC-11P	Denso	IW16TT
188706141	IH8RC-8P	Denso	P20PR-S11
188706151	IH8RC-11P	Denso	IW20
188706161	INF9RC-11P	Denso	SC20HR11
188706211	IFM10RC-8P	Denso	XU24EPR-P
188706221	IM8RC5-11P	Denso	PKJ20CR-11
188706231	IM7RCS5-11P	Denso	IK16TT
188706251	IFM9RC-9P	Denso	IXU22
188706331	IM8RC-13P	Denso	SKJ20DR-M13
188706451	IMJ8RC-11P	Denso	IKH20
188706611	IS7RC-11P	Denso	IT16
188706641	IMJ7RC-11P	Denso	IKH16
188706801	IFM8RC-11P	Denso	ZXU20PR11
188708061	CH10RN-8	Denso	W24ESR
188708141	CH9RN-8	Denso	W22ESR
188708191	CM9RP-8V	Denso	K22PR-U
188708231	YM7RCS5-8D	Denso	K16TNR-S9
188708291	YM8RCS5-10T	Denso	K20PBR-S10
188708311	YM8RCP-11V	Denso	K20PR-U11
188708531	CG7RP-7	Denso	W16FPR
188708541	CG8RP-7	Denso	W20FPR
197025021	CC8N-8	Denso	U20FS
197025061	CG9-8	Denso	W22FP
197025171	CC9N-6	Denso	U22FS
197025231	CF9P-6	Denso	X22ES-U
197025281	CN8P1-5	Denso	W20M
197025301	CD11RN	Denso	U27ESR-N
197025391	CG8P-7	Denso	W17FP
197025601	CC9RN-6	Denso	U22FSR-L
358002041	CC8RN-6	Denso	U20FSR-L
358002051	CC9N-7D	Denso	U22FS
358002061	CF10N-7D	Denso	X24ES-U
358002101	CH9N-7D	Denso	W22ES
358002111	CFM9RP-7D	Denso	XU22EPR
358002131	CD10N-7D	Denso	U24ES-N
358002141	CH9-7D	Denso	W22EP
358002151	CC9RN-7D	Denso	U22FSR-L
358002161	CD10RN-7D	Denso	U24ESR-N
358002171	CD9RN-7D	Denso	U22ESR-N
358002191	CF10RN-7D	Denso	X24ESR-U
358002211	CH10N-7D	Denso	W24ES
358002271	CN8P-5S	Denso	W20M
358002281	IC9N-7	Denso	U22FS
358002291	IC9RN-7	Denso	U22FSR-L
358002301	ID10N-7	Denso	U24ES-N
358002311	ID10RN-7	Denso	U24ESR-N
358002321	ID9RP-7	Denso	U22EPR9
358002331	IF10RN-7	Denso	X24ES-U
358002351	CN9P-7	Denso	W22MP-U
358002371	CG7P-6	Denso	W16FP
358002381	CF10RN-7	Denso	X24ESR-U
358002391	CF10RP-9	Denso	X24EPR-U9
358002411	CG9N-7	Denso	W22FS
358002431	CN9RP-7	Denso	W22MPR-U
358002441	ID11RN-6	Denso	IU27
358002451	CG10N-10	Denso	W24FSU10
358002461	CF9P-9	Denso	X22EP-U
358002471	CG8N-6	Denso	W24FS
188704001	YH7RCP-8U	NGK	BPR5EY
188704001	YH7RCP-8U	NGK	BPR5ES

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188704011	YM8RCP-11U	NGK	BKR6E-11
188704021	YH8RCP-8U	NGK	BPR6ES
188704021	YH8RCP-8U	NGK	BPR6EY
188704031	YM7RCP-11U	NGK	BKR5EY-11
188704031	YM7RCP-11U	NGK	BKR5E-11
188704041	YH7RCP-11U	NGK	BPR5ES-11
188704041	YH7RCP-11U	NGK	BPR5EY-11
188704051	YM7RCP-8U	NGK	BKR5E
188704051	YM7RCP-8U	NGK	BKR5EY
188704071	YM8RCP-9U	NGK	BKR6E
188704071	YM8RCP-9U	NGK	BKR6EY
188704081	YS8RCP-11U	NGK	BPR6EF-11
188704091	YM8RCS5-9D	NGK	BKR6EK
188704101	YFM9RCP-9U	NGK	DCPR7EA-9
188704111	YM8RCP5-11U	NGK	ZFR6F-11
188704121	YMJ7RCP5-11U	NGK	LF5B-11
188704131	YNF9RCP-9U	NGK	LZKAR7A
188704141	YMJ7RCP-9U	NGK	LF5A
188704151	YH8RCP-11U	NGK	BPR6ES-11
188704151	YH8RCP-11U	NGK	BPR6EY-11
188704161	CH7P-8	NGK	BP5ES
188704161	CH7P-8	NGK	BP5EY
188704171	CH8P-8	NGK	BP6ES
188704171	CH8P-8	NGK	BP6EY
188704181	CM7RP-11	NGK	BKR5E-11
188704181	CM7RP-11	NGK	BKR5EY-11
188704191	CM8RP-11	NGK	BKR6EY-11
188704191	CM8RP-11	NGK	BKR6E-11
188704211	CFM9RP-9	NGK	DCPR7EA-9
188704221	YNF9RCP-11U	NGK	LZKAR7C-11
188704231	YM7RCP5-11U	NGK	ZFR5F-11
188704251	YS8RCP-8U	NGK	BPR6EF
188704261	CS8P-8	NGK	BP6EF
188704271	CM7P8	NGK	BK5EY
188704271	CM7P8	NGK	BK5E
188704291	CM7RP-8	NGK	BKR5ES
188704321	CF10P-6	NGK	D8EA
188704341	YMJ8RCP-11U	NGK	LF6A-11
188704341	YMJ8RCP-11U	NGK	LF6C-11
188704351	YH9RCP-8U	NGK	BPR7ESZ-N
188704361	YSJ8RCP-10U	NGK	TR6B-10
188704371	YM8RCS5-10T	NGK	BKUR6ET-10
188704381	YM7RCS5-9D	NGK	BKR5EK
188704391	YM7RCP5-8U	NGK	ZFR5F
188704401	YM8RCS5-9T	NGK	BKUR6ET
188704411	YSJ7RCP-13U	NGK	TR5A-13
188704421	YM7RCS5-10T	NGK	BKUR5ET-10
188704571	CFM10RP-9	NGK	DCPR8E
188704621	CD10RN-8	NGK	CR8E
188704681	YM8RCS5-11D	NGK	BKR6EKB-11
188704741	YMJ7RCP-11U	NGK	LF5A-11
188704771	YMN8RCP-11U	NGK	ZFR6T-11G
188704781	CH8P-8S	NGK	BP6ES
188704781	CH8P-8S	NGK	BP6EY
188704791	YFJ9RCP-9U	NGK	SILZKR6B10E
188704881	YM9RCP-8U	NGK	BKR7ESB-D
188704891	YM8RCP-8V	NGK	BKR6E-D
188704901	YH8RCP-8V	NGK	BPR6EY-D
188704911	YH10RN-8U	NGK	BR8ES-D
188704921	YH9RCP-8V	NGK	BPR7E-D
188704931	YSJ9RCP-10V	NGK	LTR7A-10
188704971	YH7RCP-10T	NGK	BUR5ETB-10
188704981	YMJ8RCP-8V	NGK	LF6B-D
188704991	YFM10RCS-10U	NGK	ZKR8B-10
188705011	PM9RC-10	NGK	PFR7H-10

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188705021	PM8RC-11	NGK	PFR6G-11
188705021	PM8RC-11	NGK	PFR6N-11
188705021	PM8RC-11	NGK	PFR6J-11
188705021	PM8RC-11	NGK	PFR6B-11
188705031	PM8RC-7	NGK	PFR6Q
188705041	PM7RC-10	NGK	BKR5EGP
188705051	PMJ8RC4-8	NGK	ILZFR6C-K
188705061	PM7RC-11	NGK	BKR5EIX-11
188705071	PM8RC-10	NGK	BKR6EGP
188705101	PMJ7RC5-11	NGK	ILFR5T-11
188705121	PH7RC-8	NGK	BPR5EIX
188705131	PH7RC-11	NGK	BPR5EIX-11
188705151	PH8RC-11	NGK	BPR6EIX-11
188705161	PNF9RC-11	NGK	ILKAR7B-11
188705171	PM9RC-4	NGK	IFR7F-4D
188705191	PM11RC-8	NGK	BKR9EIX
188705211	PFM10RC-8	NGK	DCPR8EIX
188705221	PM8RC5-11	NGK	PZFR6F-11
188705231	PM7RC5-11	NGK	PZFR5F-11
188705241	PM7RC7-11	NGK	PZFR5D-11
188705251	PFM9RC-9	NGK	DCPR7EIX
188705261	PFJ8RC-7	NGK	ILZKR6B-7
188705291	PFJ8RC5-10	NGK	LZKR6B-10E
188705311	PM8RC5-8	NGK	ZFR6V-G
188705321	PM8RC-8	NGK	PZFR6R
188705331	PM9RC-7	NGK	PFR7S8EG
188705351	PFJ9RC-11	NGK	ILZKR7B-11S
188705361	PNF8RC-11	NGK	LZKAR6AP-11
188705391	PS8RC-13	NGK	TR6AP-13
188705451	PMZ7RC4-8	NGK	ZFR5P-G
188705481	PFMZ9RC-9	NGK	ZKER6A-10EG
188705581	PMJ7RC-11	NGK	PLFR5A-11
188705631	PS7RC4-15	NGK	TR55GP
188705721	PSJ8RC-13	NGK	LTR6BP13
188706011	IM9RC-10P	NGK	BKR7EIX-10
188706021	IM8RC-11P	NGK	PFR6G-11
188706021	IM8RC-11P	NGK	PFR6N-11
188706021	IM8RC-11P	NGK	PFR6J-11
188706021	IM8RC-11P	NGK	PFR6B-11
188706031	IM8RC-7P	NGK	PFR6Q
188706061	IM7RC-11P	NGK	BKR5EIX-11
188706071	IM8RC-10P	NGK	BKR6EGP
188706101	IMJ7RC5-11P	NGK	ILFR5T-11
188706111	IM7RC-8P	NGK	BKR5EIX
188706121	IH7RC-8P	NGK	BPR5EIX
188706131	IH7RC-11P	NGK	BPR5EIX-11
188706141	IH8RC-8P	NGK	BPR6EIX
188706151	IH8RC-11P	NGK	BPR6EIX-11
188706161	INF9RC-11P	NGK	ILKAR7B-11
188706171	IM9RC-4P	NGK	IFR7F-4D
188706191	IM11RC-8P	NGK	BKR9EIX
188706201	IM10RC-8P	NGK	BKR8EIX
188706211	IFM10RC-8P	NGK	DCPR8EIX
188706221	IM8RC5-11P	NGK	PZFR6F-11
188706231	IM7RC5-11P	NGK	PZFR5F-11
188706241	IM7RC7-11P	NGK	PZFR5D-11
188706251	IFM9RC-9P	NGK	DCPR7EIX
188706271	IFJ8RC-8P	NGK	PLKR7A
188706281	IM10RC-4P	NGK	IFR8AB
188706311	IFJ8RC-11P	NGK	ILZKR6B-11S
188706321	IFJ8RC5-10P	NGK	SILZKR6B10E
188706331	IM8RC-13P	NGK	IZFR6K13
188706341	IM8RC5-8P	NGK	ZFR6BP-G
188706351	IM8RB-8P	NGK	PZFR6R
188706361	IM9RC-7P	NGK	IFR7X7G

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188706391	INF8RC-11P	NGK	LZKAR6AP-11
188706421	IS8RC-13P	NGK	ITR6F13
188706431	ISJ7RC-11P	NGK	ILTR5E-11
188706441	ISJ7RC-13P	NGK	ILTR5A-13G
188706451	IMJ8RC-11P	NGK	IKH20
188706511	IFJ9RC-8P	NGK	PLKR7A
188706581	IMJ8RC-8P	NGK	ILFR6A
188706611	IS7RC-11P	NGK	IT16
188706641	IMJ7RC-11P	NGK	DILFR5B11
188706731	IWN10RCM-8P	NGK	SILZKBR8D8S
188706741	INF10RC-7P	NGK	SILZKFR8D7S
188706781	IWJ9RC-8P	NGK	PLZKBR7B8DG
188706791	QH6RTIP-13	NGK	ILTR6A-13G
188706801	IFM8RC-11P	NGK	IKR6G11
188706811	YL8RTIP-7	NGK	SILZNAR8C7H
188706821	IWN10RC-8PC	NGK	SILZKGR8B8S
188706831	ISJ8RC-11P	NGK	ILTR6B11
188706841	IM9RC-6P	NGK	IFR7F6D
188706851	INF9RC-7P	NGK	ILKAR7A7
188706861	IFM29RC-8PC	NGK	PZKER7A8EGS
188706871	ISJ8RC-8P	NGK	ILTR6H8G
188706871	ISJ8RC-8P	NGK	ILTR6G8G
188706881	IFM11RC-8P	NGK	IKR9J8
188706891	INFM10RC-7P	NGK	SILZKFR8E7S
188706901	IANE10RC-7P	NGK	ILZNAR8A7G
188706911	IMJM8RC-11P	NGK	LZFR6AP11GS
188706921	IAJ10RC-7P	NGK	ILNAR8B7G
188706941	IM8RD-11P	NGK	IZFR6K-11DS
188706961	IFJ9RD-11P	NGK	SILZKR7C-11DS
188708031	CFM10RP-7	NGK	DCPR8E-N
188708041	YFJ9RCP-8U	NGK	LKR7D-DE
188708051	YFJ8RCP-10U	NGK	LKR6D-10E
188708061	CH10RN-8	NGK	BR8ES
188708071	YH7RCS5-10T	NGK	BUR5ETB-10
188708081	YMJ8RCP-9U	NGK	LFR6A
188708091	YS7RCP-10U	NGK	BPR5EFS-10
188708101	YMZ7RCS5-10T	NGK	BKUR5ETC-10
188708111	YS7RCP4-15U	NGK	TR55
188708121	YM9RCS5-10T	NGK	BKUR7ETB-10
188708131	YSJ8RCP-13U	NGK	TR6B-13
188708141	CH9RN-8	NGK	BR7ES
188708151	YMJ8RCP-8U	NGK	LFR6B
188708161	YFJ9RCP5-8U	NGK	LZKR7B-DE
188708171	CH8RN-8	NGK	BR6ES-D
188708181	CFJ9RCP-8	NGK	LKR7D-DE
188708191	CM9RP-8V	NGK	BKR7E
188708201	CAJ9RP-9	NGK	LNAR7A-9G
188708211	CFM9RN-8C	NGK	KER7A-8DEG
188708231	YM7RC5-8D	NGK	BKR5EKC
188708251	CM9RP-8	NGK	FR7D-DEG
188708271	YM7RCD5-10T	NGK	BKUR5ETC-10D
188708281	YM8RC5-8D	NGK	BKR6EKC-D
188708291	YM8RC5-10T	NGK	BKUR6ET-10
188708311	YM8RCP-11V	NGK	BKR6E-11
188708341	CH9RN-7	NGK	BR7ES-D
188708501	YNF8RCP5-9U	NGK	LZKAR7B11
188708521	YFJ9RCP5-9U	NGK	LZKR7B-DE
188708531	CG7RP-7	NGK	BPR5HS
188708541	CG8RP-7	NGK	BPR6HS
188708561	YR6RCP-10U	NGK	UR4
188708571	YSJ7RCP-10U	NGK	TR5A-10
188708591	CH7P-8R	NGK	BP5ES
188708611	YM7RCP4-11U	NGK	BKR5EYA-11
188708621	YFM9RC-10C	NGK	ZKER6A-10EG
188869001	IMZ8RC5-9P	NGK	SIZFR6B8EG

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
188869011	IWJ10RC4-7P	NGK	ILZKBR7B8DG
188869021	INF9RC5-8P	NGK	LZKAR7A
188869061	IFJ9RC5-11P	NGK	SILZKR7B11
188869091	IFJ10RC-8P	NGK	PLKR7B8E
188869131	IFJ9RDC-7P	NGK	ILZKR7G7G
188869141	IFMD9rC-8PC	NGK	PKER7A8EGS
188869151	ISJ8RC5-8P	NGK	ILZTR6A8G
188869161	IM8RC-11PJ	NGK	BCPR6EIX-11
188869171	IFJ9RDC-11I	NGK	DILZKR7A11G
188869181	IMJ8RC5-11P	NGK	PLZFR6A-11S
188869191	IMJ9RC-9P	NGK	DILFR7K9G
188869191	IMJ9RC-9P	NGK	LF7AIX-P
188869191	IMJ9RC-9P	NGK	PLFER7A8EG
188869201	ISJ7RC-9P	NGK	ILTR5D
188869221	INF8RC4-11I	NGK	DILZKAR6A11
188869231	INF9RCE-8P	NGK	SILZKAR7E8S
188869241	IMJ7RC4-11I	NGK	DILFR5A11
188869251	INF10RDC-8P	NGK	ILZKAR8J8SY
188869261	IS7RC-13P	NGK	BPR5EFIX-13P
188869271	INF8RC4-8I	NGK	DILKAR6T8
188869281	ID10RN-8	NGK	CR8EIX
188869301	ID10RP2-9	NGK	CR8EIA-9
188869311	ID11RP2-9	NGK	CR9EIA-9
188869321	IFJ9RC5-8P	NGK	ILZKR7D8
188869331	IDP10RC-8	NGK	LMAR8AI-8
188869341	IM8RC-13I	NGK	DIFR6D13
188869351	INF9RC4-9I	NGK	DILKAR7C9H
188869361	IM8RC-10TP	NGK	PFR6W-TG
188869371	ID11RN-8	NGK	CR9EIX
188869381	IMJ7RC4-11P	NGK	ILFR5T11
188869391	IMJ8RC-10I	NGK	DILFR7B10G
188869401	INF9RC4-11I	NGK	DILKAR7D11H
188869411	INF9RC-11I	NGK	DILKAR7G11GS
188869421	IFM9rCE-8P	NGK	IZKR7B
188869431	IF10RP-9	NGK	DPR8EIX-9
188869441	INF10RC-9P	NGK	LKAR8AI-9
188869451	IMN8RC-11P	NGK	LZFR6BI-11
188869461	IMJ8RC-9P	NGK	PLFR6A
188869471	IM7RC4-8I	NGK	DIFR5C
188869481	IM7RCP4-11I	NGK	DIFR5C11
188869491	INF10RC-9I	NGK	DILKAR8J9G
188869501	IF11RN-9	NGK	DR9EIX
188869511	INF10RCD-8P	NGK	ILZKAR8H8S
188869521	INF9RC5-11P	NGK	SILZKAR7B11
188869531	IAJ8RC5-9P	NGK	SILZNAR6D9
188869541	IWN9RC-8PC	NGK	ILZKGR7B8G
188869641	IWN10RC-7P	NGK	ILZKBR8D7G
188869651	ID10RP-9	NGK	CPR8EAX-9
188869661	IF10RN-8	NGK	DR8EIX
188869681	INF8RC4-11P	NGK	ILKAR6B-11
197025001	CC7N-8	NGK	C5HSA
197025011	CD8-9	NGK	CPR6EA-9
197025021	CC8N-8	NGK	C6HSA
197025051	CDJ9N-9	NGK	CR7EH-9
197025061	CG9-8	NGK	BP7HS
197025131	CD10-9	NGK	CPR8EA-9
197025151	CN8P-5	NGK	BPM6A
197025161	CC10N-6	NGK	C8HSA
197025171	CC9N-6	NGK	C7HSA
197025201	CG7N-5	NGK	B5HS
197025221	CD12RN-7	NGK	CR10E
197025231	CF9P-6	NGK	D7EA
197025241	CFM8RP-9	NGK	DCPR6EA
197025261	CG9N-5	NGK	B7HS
197025271	CH9P-8	NGK	BP7ES

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
197025281	CN8P1-5	NGK	BM6A
197025301	CD11RN-7	NGK	CR9E
197025351	CH10N-8	NGK	B8ES
197025371	CD8RP-9	NGK	CPR6ES-9
197025391	CG8P-7	NGK	BP6HS
197025461	CF10P-9	NGK	DP8EA
197025601	CC9RN-6	NGK	CR7HSA
197025611	CD9RN-8	NGK	CR7E
358002041	CC8RN-6	NGK	CR6HSA
358002051	CC9N-7D	NGK	C7HSA
358002061	CF10N-7D	NGK	D8EA
358002071	CG9-7D	NGK	B7HS
358002081	CD9RP-7D	NGK	CPR7E
358002091	CG8P-7D	NGK	BP6HS
358002101	CH9N-7D	NGK	B7ES
358002111	CFM9RP-7D	NGK	DCPR7E
358002131	CD10N-7D	NGK	C8E
358002141	CH9-7D	NGK	BP7ES
358002151	CC9RN-7D	NGK	CR7HSA
358002161	CD10RN-7D	NGK	CR8E
358002171	CD9RN-7D	NGK	CR7E
358002191	CF10RN-7D	NGK	DR8EA
358002211	CH10N-7D	NGK	B8ES
358002271	CN8P-5S	NGK	BM6A
358002281	IC9N-7	NGK	C7HSA
358002291	IC9RN-7	NGK	CR7HSA
358002301	ID10N-7	NGK	C8E
358002311	ID10RN-7	NGK	CR8E
358002321	ID9RP-7	NGK	CPR7EA-9
358002331	IF10N-7	NGK	D8EA
358002341	CE8N-7D	NGK	D6HA
358002351	CN9P-7	NGK	BPM7A
358002361	CD10RP-9	NGK	CPR8EA-9
358002371	CG7P-6	NGK	BP5HS
358002381	CF10RN-7	NGK	DR8EA
358002391	CF10RP-9	NGK	DPR8EA-9
358002401	CDJ10RN-9	NGK	CR8EH-9S
358002411	CG9N-7	NGK	B7HS
358002421	CG9N-10	NGK	B7HS-10
358002431	CN9RP-7	NGK	BPMR7A
358002441	ID11RN-6	NGK	CR9EIX
358002451	CG10N-10	NGK	B8HS-10
358002461	CF9P-9	NGK	DP7EA-9
358002471	CG8N-6	NGK	B8HS
358002481	IC8RN-7	NGK	CR6HIX
358002491	IF10RC-9	NGK	DPR8EIX-9
358002711	IH9RC-8	NGK	BPR7EIX
358002721	YNF10RCP-9U	NGK	LKAR8A-9
358002741	CH11RN-8	NGK	BR9ES
358002761	CG9RN-7	NGK	BR7HS
358002791	CDP10RP-9	NGK	LMAR8A-9
358238031	YMJ7RCP4-11U	NGK	LFR5C-11
358238041	YM7RCP4-9UJ	NGK	BCPR5EY
358238061	YFM9RCP5-10U	NGK	ZKR7A-10
358238061	YFM9RCP5-10U	NGK	ZKR7B10
358238091	YM7RCP-9UJ	NGK	BCPR5ES
358238121	YFMZ8RCP-10UC	NGK	ZKER6A-10EG
358238141	YM7RCP4-8U	NGK	BKR5EYA
358238151	YM9RCS5-6D	NGK	BKR7EKU
358238161	YMJ8RCP4-11U	NGK	LFR6C-11
358238171	YM8RCS-5D	NGK	BKR6EKUB
358238181	YH8RC5-8T	NGK	BUR6ET
358238191	YM8RCP-9UJ	NGK	BCPR5ES
358238201	YM8RCP4-11U	NGK	BKR6EY-11
358238211	YSJ6RCP5-11U	NGK	LZTR4A-11

REFERENCIA HELLA	REF. HELLA CATÁLOGO	MARCA EQUIVALENTE	REFERENCIA OTRA MARCA
358238221	YS7RCP-13U	NGK	BPR5EFS-13
358238231	YM8RCP5-9U	NGK	ZFR6U-9
358238241	YH6RCP-8U	NGK	BPR4ES
358238261	YM9RCP5-8U	NGK	ZFR7F
358238271	YM8RCP-8UJ	NGK	BCP6ES
358238281	YM7RCP-8UJ	NGK	BCP5ES
358238291	YS8RCP4-15U	NGK	TR55
358238301	YMJ9RCP-9U	NGK	LFR7A
358238311	YM7RCP4-11UJ	NGK	BCPR5EY-11
358238331	YM7RCS5-7D	NGK	BKR5EKU
358238341	YS8RCP-13U	NGK	BPR6EFS-13
358238351	YM8RCP-11UJ	NGK	BCPR6ES-11
358238351	YM8RCP-11UJ	NGK	BCPR6E-11
358238361	YM8RC5-6D	NGK	BKR6EKE
358238371	YM9RCP-11U	NGK	BKR7E-11
358238381	YFM8RCP-9U	NGK	DCPR6E
358238411	YM8RC5-11D	NGK	BKR6EKB-11
358238421	YM8RC5-9T	NGK	BKUR6ETB
358238431	YS6RCP-10U	NGK	TR4
358238451	YFJ8RCP5-10U	NGK	LZKR6B-10E
358239071	CV9P-9	NGK	AP7FS
358239081	CV7P-9	NGK	AP5FS
358239091	CE10N-7	NGK	D8HA
358239101	CIN4RN-7	NGK	BR2LM
358239111	CD11RN-7D	NGK	CR9EK
358239121	CCE8RN-8	NGK	CMR6H
358239131	CH7P-11	NGK	BP5ES-11
358239141	CS7P-8	NGK	BP5EFS
358239151	CC7RN-7	NGK	CR5HSB
358239161	CIN4N-7	NGK	B2LM
358239171	CM8P-9J	NGK	BCP6E
358239181	CF9RP-9	NGK	DPR7EA-9
358239191	CD11RP-9	NGK	CPR9EA-9
358239201	CG10RN-7	NGK	BR8HSA
358239211	CCO9RN-7	NGK	CMR7A
358239221	CG10N-6	NGK	B8HS
358239231	CM7P-9J	NGK	BCP5E
358239241	CG9P-10	NGK	BP7HS-10
358239251	CG6RN-7	NGK	BR4HS
358239261	CH10RN-11	NGK	BR8ES-11
358239291	CFJ8RCP4-9	NGK	LKR6C
358239301	CNF9RCP-9	NGK	LKAR7C-9

LISTADO DE APLICACIONES Y CRUCES

# BUJÍAS HELLA PARA MOTOCICLETAS



LISTADO GENERAL

# APLICACIONES DE BUJÍAS HELLA PARA MOTOCICLETAS

Las bujías desempeñan un papel fundamental en el rendimiento de las motocicletas, ya que garantizan un encendido confiable y eficiente en todo tipo de condiciones de conducción. En motores de dos y cuatro tiempos, su correcta selección asegura una combustión óptima, mayor durabilidad y un desempeño constante, incluso en trayectos urbanos exigentes o recorridos de alta velocidad.

El portafolio de bujías HELLA ofrece soluciones adaptadas a las necesidades específicas de cada modelo de motocicleta, desde opciones estándar para uso diario hasta tecnologías avanzadas en platino e iridio que maximizan la potencia y reducen el consumo de combustible.

El catálogo de aplicaciones de bujías HELLA ha sido desarrollado para ofrecer una búsqueda sencilla, precisa y universal, facilitando la selección correcta del producto para cada motocicleta.

Nuestra gama cubre las marcas más populares del mercado, con aplicaciones organizadas por modelo permitiendo identificar rápidamente la bujía adecuada para cada necesidad de reparación o mantenimiento.

## Cómo leer la información del catálogo de aplicaciones

Para facilitar la correcta identificación de la bujía adecuada, el catálogo de aplicaciones HELLA presenta la información de forma clara y estructurada. Cada aplicación incluye:

### Marca de la motocicleta

Indica el fabricante de la motocicleta.

### Modelo

Permite identificar con precisión la versión de la motocicleta.

### Configuración principal

Indica la bujía estándar recomendada por HELLA para esa aplicación, garantizando un rendimiento óptimo y seguro.








### Configuración opcional








Presenta alternativas compatibles (por ejemplo, versiones con diferente tecnología o diseño de electrodo) que ofrecen mejoras en durabilidad, encendido o desempeño según las necesidades del cliente.








### Tecnología de la bujía








Identifica si la aplicación corresponde a Energy, Energy Doble Electrodo o Iridium Pro, ayudando a seleccionar la opción más adecuada según las necesidades de la motocicleta y del cliente.

MODELO	CONFIGURACIÓN PRINCIPAL			CONFIGURACIÓN OPCIONAL		
	HELLA ENERGY	HELLA ENERGY DOBLE ELECTRODO	HELLA IRIDIUM PRO	HELLA ENERGY	HELLA ENERGY DOBLE ELECTRODO	HELLA IRIDIUM PRO
<b>AKT</b>						
250 ADVENTOUR	CD10RN-8	CD10RN-7D	1D10RN-7			
AK 100	CH9P-8	CH9-7D				
AK 110/S	CC9RN-6	CC9RN-7D	IC9RN-7			
AK 110/S II	CC9RN-6	CC9RN-7D	IC9RN-7			
AK 110X	CC9RN-6	CC9RN-7D	IC9RN-7			
AK 125 FLEX	CC9RN-6	CC9RN-7D	IC9RN-7			
AK 125/NKD	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
AK 125/S / AKT 125 NE	CF10RN-7	CF10RN-7D				
AK 125/SL	CF10RN-7	CF10RN-7D				
AK 125/TT	CF10P-6	CF10N-7D	IF10N-7			
AK 150/EVO 2008 A 2012	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
AK 150/EVO 2010 A 2013	CF10RP-9					
AK 150/EVO R3	CF10RN-7	CF10RN-7D				
AK 150TT	CF10P-6	CF10N-7D	IF10N-7			
AK 180 3W	CF10RN-7	CF10RN-7D				
AK 180/XM	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
AK 200/SM	CF10RP-9					
AK 200/XM	CF10RP-9					
AK 235	CF10RP-9					
AK JET 5 150	CC9RN-6	CC9RN-7D	IC9RN-7			
AK125/EVO	CF10RP-9					
AK125/EVO R3	CF10RN-7	CF10RN-7D				

MODELO 	CONFIGURACIÓN PRINCIPAL			CONFIGURACIÓN OPCIONAL		
	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIIDIUM PRO 	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIIDIUM PRO 
<b>AKT</b>						
AK150/EVO NE	CF10RN-7	CF10RN-7D				
AKT 125/150 TTR	CF10RN-7	CF10RN-7D				
AKT 150 RTX						
AKT125W	CC9N-6	CC9N-7D	IC9N-7			
ATV110/R	CC9N-6	CC9N-7D	IC9N-7			
CARGUERO 3W 200	CF10RN-7	CF10RN-7D				
CONFORT 115	CC9N-6	CC9N-7D	IC9N-7			
CR4 125	CF10RN-7	CF10RN-7D				
CR5 180	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
DYNAMIC 125	CC9RN-6	CC9RN-7D	IC9RN-7			
FLEX CYCLONE	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
FLEX EVOLUTION	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
FLEX ULTRA	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
JET 4 125CC	CC9RN-6	CC9RN-7D	IC9RN-7			
TTR 180	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
TTR 200	CF10P-6	CF10N-7D	IF10N-7			
TTX 180	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
<b>BAJAJ</b>						
AUTECO PLUS POWER	CG9-8					
AVANTI	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
AVENGER 220	CD10RP-9					
BOXER BM-150	CC9RN-6	CC9RN-7D	IC9RN-7			
BOXER CLASS. MB	CC9RN-6	CC9RN-7D	IC9RN-7			
BOXER CT 100	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
BOXER PLATINO	CC8RN-6					
DISCOVER 100	CC8RN-6					
DISCOVER 125	CD10RN-8	CD10RN-7D	1D10RN-7			
DISCOVER 125 ST	CD10RN-8	CD10RN-7D	1D10RN-7			
DISCOVER 135	CD10RN-8	CD10RN-7D	1D10RN-7			
DISCOVER 150 ST	CD10RN-8	CD10RN-7D	1D10RN-7			
KTZ 100	CH9P-8	CH9-7D		YH9RCP-8U		
PULSAR 135	CC8RN-6					
PULSAR 180	CD10RN-8	CD10RN-7D	1D10RN-7			
PULSAR 180 II	CD10RN-8	CD10RN-7D	1D10RN-7			
PULSAR 200	CD10RN-8	CD10RN-7D	1D10RN-7	YNF10RCP-9U		
PULSAR 200 NS	CD10RN-8	CD10RN-7D	1D10RN-7	YNF10RCP-9U		
PULSAR 220 F	CD10RP-9					
SUMMA/SUNNY	CG9-8					
XCD 125	CD10RP-9					
<b>BMW</b>						
G 310 GS ABS (0G02)			IFM10RC-8P			
R100	CH8P-8					
R80	CH8P-8					
R90	CH8P-8					
<b>HONDA</b>						
C 70	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
C 90	CC8N-8			CC9N-6	CC9N-7D	IC9N-7
C100/BIZ	CC8N-8			CC8RN-6		
C100/WAVE	CC8RN-6					
C125/BIZ	CD8-9					
CB 1 PRO 125						
CB 110		CD9RP-7D	ID9RP-7			
CB 125 E	CF10RP-9					
CB 125 POWER SPORT		CD9RP-7D	ID9RP-7			
CB 150 INVICTA	CD10RP-9					
CB 160F DLX / STD	CD10RP-9					
CB 190R	CD10RP-9					
CB 250 Twister	CDP9RP-9					
CB-125F		CD9RP-7D	ID9RP-7			
CBF 125		CD9RP-7D	ID9RP-7			

MODELO 	CONFIGURACIÓN PRINCIPAL			CONFIGURACIÓN OPCIONAL		
	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIDIUM PRO 	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIDIUM PRO 
<b>HONDA</b>						
CBF 150	CD10RP-9					
CBZ-160	CF10RP-9					
CD 100/ECO 100	CC9N-6	CC9N-7D	IC9N-7			
CG-125 TITAN	CF10RP-9					
CLICK 125i		CD9RP-7D	ID9RP-7			
CRF 250F	CDP9RP-9					
DIO 110		CD9RP-7D	ID9RP-7			
DREAM NEO 110		CD9RP-7D	ID9RP-7			
ELITE 125	CC9RN-6	CC9RN-7D	IC9RN-7			
GL 145	CF10P-6	CF10N-7D	IF10N-7			
MB 100	CG9N-7					
NAVI 110						
NXR-125 BROS	CF10RP-9					
SPLENDOR / PASSION	CC9N-6	CC9N-7D	IC9N-7			
SPLENDOR NXG	CC9RN-6	CC9RN-7D	IC9RN-7			
STORM -125	CF10RP-9					
TRX 90 (Cuatrimoto)	CC9RN-6	CC9RN-7D	IC9RN-7			
WAVE 110/S						
XL 100	CE10N-7					
XL 125	CF10P-6	CF10N-7D	IF10N-7	CF10RN-7	CF10RN-7D	
XL 125 BRASIL	CF10P-6	CF10N-7D	IF10N-7			
XL 185	CF9P-6					
XL 250						
XLR 125	CF9P-9					
XR 125 L 2011	CF10RP-9					
XR 125 L OHC 2013	CD10RP-9					
XR 150 L	CD10RP-9					
XR 200	CF10RP-9					
XR 250 Tornado	CDJ10RN-9					
XRE 190	CD10RP-9					
XRE 300 (CBU)						
<b>KAWASAKI</b>						
AN80	CC9N-6	CC9N-7D	IC9N-7			
KDX125						
KE 100	CG10N-6					
KE 125		CH9N-7D				
KE 175B (COYOTE)	CG10N-6					
KE 17D (CAMELLO)		CH9N-7D				
KH 110/GTO 110	CG10N-6					
KH 125/GTO 125	CG9N-7					
KLX 150L	CC9RN-6	CC9RN-7D	IC9RN-7			
KMX 125	CH10N-8	CH10N-7D				
KV 100	CG9-8					
KW 100	CG9-8					
MAX 100	CC8N-8			CC8RN-6		
NINJA 250	CD10RN-8	CD10RN-7D	1D10RN-7			
NINJA 300	CD10RN-8	CD10RN-7D	1D10RN-7			
VICTOR 150 M/S						
WIND 125	CC9RN-6	CC9RN-7D	IC9RN-7			
ZX 130	CC8N-8			CC8RN-6		
<b>KTM</b>						
DUKE 200	YNF10RCP-9U					
DUKE 390	YNF10RCP-9U					
Hobby	CH8P-8					
RC 200	YNF10RCP-9U					
Squadra	CH8P-8					
<b>KYMCO</b>						
ACTIV 110	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
AGILITY 125	CC9RN-6	CC9RN-7D	IC9RN-7			
AGILITY 125 RS	CC9RN-6	CC9RN-7D	IC9RN-7			

MODELO 	CONFIGURACIÓN PRINCIPAL			CONFIGURACIÓN OPCIONAL		
	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIIDIUM PRO 	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIIDIUM PRO 
<b>ROYAL ENFIELD</b>						
AGILITY 150	CC9RN-6	CC9RN-7D	IC9RN-7			
FLY 125	CC9RN-6	CC9RN-7D	IC9RN-7			
FLY 150	CC9RN-6	CC9RN-7D	IC9RN-7			
JETIX 125	CC9RN-6	CC9RN-7D	IC9RN-7			
ROCKET 125	CC9RN-6	CC9RN-7D	IC9RN-7			
SPIKE 125R	CC9RN-6	CC9RN-7D	IC9RN-7			
TOP BOY						
TRACK 125	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
UNIK 110	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
Bullet 350			IH7RC-8P		CD9RP-7D	ID9RP-7
Bullet 500			IH7RC-8P		CD9RP-7D	ID9RP-7
Classic 350	CD10RP-9					
Classic 500			IH7RC-8P		CD9RP-7D	ID9RP-7
Continental GT 535	YH7RCP-8U		IH7RC-8P			
<b>SUZUKI</b>						
AX 100/115	CH10N-8	CH10N-7D				
AX 4	CC8RN-6					
BEST 125	CC8N-8			CC8RN-6		
DL 650 V-STROM		CD9RP-7D	ID9RP-7			
DR 150		CD9RP-7D	ID9RP-7			
DR 200	CF10RN-7	CF10RN-7D				
DV 50	CH8P-8					
FD 115 VIVA	CC8N-8					
FR 80	CG7P-6					
GIXXER 150		CD9RP-7D	ID9RP-7			
GN 125	CD10RN-8	CD10RN-7D	1D10RN-7	CD10N-8		
GP 125	CG9N-7					
GS 150 R						
GS-125	CD10RN-8	CD10RN-7D	1D10RN-7			
HAYATE						
LETS						
TS 125 CR (F DISCO)	CH10N-8	CH10N-7D				
TS 50	CH8P-8					
VIVA R	CC8N-8			CC8RN-6		
VIVA R COOL	CC8N-8			CC8RN-6		
VIVA R STYLE	CC8N-8			CC8RN-6		
VIVAX	CC8N-8			CC8RN-6		
ZR 50	CH8P-8					
<b>TVS</b>						
TVS 100 SPORT	CC8RN-6					
TVS ROCK'S 125	CD10RP-9					
TVS 160 APACHE			ID10RN-7			
TVS 180 APACHE			ID10RN-7			
<b>YAMAHA</b>						
AT-115 FINO	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
AT-115 FINO INYEC	CC9RN-6	CC9RN-7D	IC9RN-7			
AT115Next	CC9RN-6	CC9RN-7D	IC9RN-7			
AXIS 90	CG9RN-7					
BWS 100						
BWS 125	CD9RN-8	CD9RN-7D				
CRYPTON 110	CC9N-6	CC9N-7D	IC9N-7	CC9RN-6	CC9RN-7D	IC9RN-7
CRYPTON 115	CC8N-8			CC8RN-6		
CRYPTON 115 FI	CC8RN-6					
DT 175K	CH10N-8	CH10N-7D		CH10RN-8		
DT 200						
DT125/175K	CH10N-8	CH10N-7D		CH10RN-8		
DT125SP	CH10N-8	CH10N-7D		CH10RN-8		
FS 80	CG9N-7					
FZ 16/FAZER 16	CD10RP-9					
FZ 2,0	CD10RP-9					

MODELO 	CONFIGURACIÓN PRINCIPAL			CONFIGURACIÓN OPCIONAL		
	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIDIUM PRO 	HELLA ENERGY 	HELLA ENERGY DOBLE ELECTRODO 	HELLA IRIDIUM PRO 
<b>YAMAHA</b>						
LB 80						
LIBERO 110						
LIBERO 125	CC8RN-6					
MT 03	CD10RN-8	CD10RN-7D	1D10RN-7			
N-MAX 155	CD10RP-9					
RX 100	CG9N-7					
RX 100 INDU						
RX 115						
SZ-R 150	CD10RP-9					
V 80	CG8P-7					
XS 1100	CH8P-8					
XS 360	CH8P-8					
XT 225	CF10RN-7	CF10RN-7D				
XT 660R	CD9RN-8	CD9RN-7D				
XTZ 150						
XTZ 250	CF10RN-7	CF10RN-7D				
XTZ125 2003 A 2008	CC9RN-6	CC9RN-7D	IC9RN-7			
XTZ125 Desde 2015	CC8RN-6					
YB 100	CG8P-7					
YBR 125 EDS	CC8RN-6					
YBR-125 DX/SS	CC9RN-6	CC9RN-7D	IC9RN-7			
YCZ 110	CC8RN-6					
YZF-R15	CD10RN-8	CD10RN-7D	1D10RN-7			
YZF-R3	CD10RN-8	CD10RN-7D	1D10RN-7			

REFERENCIAS

# CRUCES DE BUJÍAS PARA MOTOCICLETAS

Las tablas de cruces de bujías para motocicletas representan una herramienta indispensable en el mantenimiento y la reposición de piezas.

A través de ellas, es posible identificar la referencia equivalente entre diferentes fabricantes y la gama HELLA, asegurando una compatibilidad técnica y un encendido confiable en cada motor.

Este sistema simplifica la labor de mecánicos y distribuidores, permitiendo sustituir bujías originales por opciones HELLA de igual o mayor rendimiento, adaptadas a las exigencias de motocicletas de uso urbano, deportivo o de trabajo.



HELLA REFERENCIA	HELLA CATÁLOGO	NGK	CHAMPION	BOSCH	DENSO
188704001	YH7RCP-8U	BPR5ES	OE051/T10	WR 8 D+ / WR 8 DC	W16EPR-U
188704321	CF10P-6	D8EA	CCH88091		X24ES-U
188704351	YH9RCP-8U	BPR7ES	OE018/T10	WR 6 D+ / WR 6 DC	W22EPR-U
188704621	CD10RN-8	CR8E	8698/T10		U24ESR-N
188706121	IH7RC-8P	BPR5EIX	CCH9007		IW16
188708061	CH10RN-8	BR8ES	OE108/T10	WR 4 CC	W24ESR
197025011	CD8-9	CPR6EA-9	CCHRG8YC-ES		U20EPR9
197025021	CC8N-8	C6HSA	Z9Y/T10	U 5 AC	U20FS-U
197025061	CG9-8	BP7HS	OE038/T10		W22FP-U
197025171	CC9N-6	C7HSA	P-RZ7HC/T10	U 4 AC	U22FS-U
197025231	CF9P-6	D7EA	OE083/T10		X22ES-U
197025271	CH9P-8	BP7ES	OE010/T10	WR 6 D+ / WR 6 DC	W22EP-U
197025351	CH10N-8	B8ES	OE068/T10		W24ES-U
197025391	CG8P-7	BP6HS	OE007/T10	W 7 BC / WR 7 BC+	W20FP-U
197025601	CC9RN-6	CR7HSA	P-RZ7HC/T10		UF22FSR-U
197025611	CD9RN-8	CR7E	P-RG7C/T10	UR 22 CC	U22ESR-N
358002041	CC8RN-6	CR6HSA	P-RZ9HC/T10		U20FSR-U
358002051	CC9N-7D	C7HSA	P-RZ7HC/T10	U 4 AC	U22FS-U
358002061	CF10N-7D	D8EA	CCH88091		X24ES-U
358002071	CG9-7D	B7HS	L82C/T10		W22FS-U
358002081	CD9RP-7D	CPR7EA-9	CCH977		U22EPR9
358002091	CG8P-7D	BP6HS	OE007/T10	W 7 BC / WR 7 BC+	W20FP-U
358002101	CH9N-7D	B7ES	OE079/T10		W22ES-U
358002111	CFM9RP-7D	DCPR7E	OE199/T10	YR 7 DC+	XU22EPR-U
358002131	CD10N-7D	C8E	CCH654		U24ES-N
358002141	CH9-7D	BP7ES	OE010/T10	WR 6 D+ / WR 6 DC	W22EP-U
358002151	CC9RN-7D	CR7HSA	P-RZ7HC/T10		UF22FSR-U
358002161	CD10RN-7D	CR8EB	8698/T10		U24ESR-NB
358002171	CD9RN-7D	CR7E	P-RG7C/T10	UR 22 CC	U22ESR-N
358002191	CF10RN-7D	DR8EA	CCH88091	XR 4 CC	X24ESR-U
358002211	CH10N-7D	B8ES	OE068/T10		W24ES-U
358002281	IC9N-7	C7HSA	P-RZ7HC/T10	U 4 AC	U22FS-U
358002291	IC9RN-7	CR7HSA	P-RZ7HC/T10		UF22FSR-U
358002311	ID10RN-7	CR8E	8698/T10		U24ESR-N
358002321	ID9RP-7	CPR7EA-9	CCH977		U22EPR9
358002331	IF10N-7	D8EA	CCH88091		X24ES-U
358002361	CD10RP-9	CPR8EA-9	P-RG6HCC/T10	UR 4 DC	U24EPR9
358002371	CG7P-6	BP5HS	OE059/T10	WR 7 BC+	W16FP-U
358002381	CF10RN-7	DR8EA	CCH88091	XR 4 CC	X24ESR-U
358002391	CF10RP-9	DPR8EA-9	CCH88091		X24EPR-U9
358002401	CDJ10RN-9	CR8EH-9S	86987T10	UHR 3 CC	
358002411	CG9N-7	B7HS	L82C/T10		W22FS-U
358002461	CF9P-9	DP7EA-9	OE083/T10		X22EP-U9
358002471	CG10N-6	B8HS	CCH807		W24FS-U
188706211	IFM10RC-8P	DCPR8EIX			
188704171	CH8P-8	BP6ES / BP6EY		W7DC	W20EP
358002721	YNF10RCP-9U	LKAR8A-9			
358002811	CDP9RP-9	LMAR7H-9DS			



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