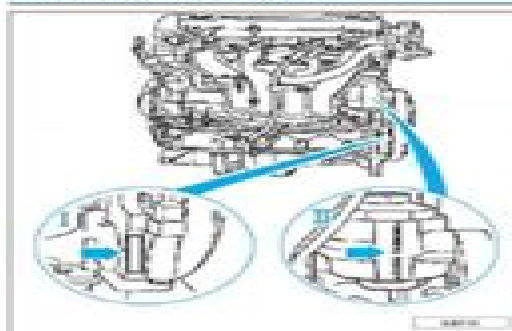


Motor 2.2i 16v

CARACTERÍSTICAS GENERALES

MOTOR	2.2i 16v
Número de cilindros / orden	4 / 1 en línea
Número de válvulas	16
Cilindrada (cm³)	2198
Diámetro del cilindro (mm.)	86,0
Carera (mm.)	94,0
Potencia kW (hp/gv.)	110 / 15000
Par motor (kgm. / kgm.)	21,5 / 4000
Compresión	12,1
Norma de emisiones de gases de escape	Euro 4
Régimen de revoluciones (al máx.) AT, MT (min. / máx.) (rpm.)	600 - 6500
Régimen máximo de revoluciones (rpm.)	6500
Separación entre ejes colector de bujes (mm.)	0,8 ± 0,15
Compresión (pas)	10 - 20
Diferencia de presión de compresión (bar)	No debe ser de más de 1 bar
Pérdida de aceite	No más del 20% por cilindro
Juego de válvulas (mm.)	0
Designación	Siemens M514.1
Orden de ensamblaje	1 - 3 - 4 - 2
Bujes de encendido	Denso 14FGR-80QU7

Identificación del motor



NOTA. Antes de montar el motor aligero, el número de motor deberá estamparse en la placa base del bloque motor (flecha 5).

La identificación del motor está estampada sobre el apilamiento en la carcasa del filtro de aceite (sección II de la ilustración).

Pares de apriete

NOTA. 1,0 daN·m = 1,02 Kg·m.

DESIGNACIÓN	PAR DE APRIETE (daN·m)
Seniote	Apretar 15,0 y a continuación 25,0 ² / 1 ² / 1 ²
Graco impulsor al original	5,0 ± 0,5 *
Válvula EGR en la culata	1,0
Tuerca de fijación de polo + y - de la batería	0,4

DESIGNACIÓN	PAR DE APRIETE (daN·m)
Tuerca de fijación del estabilizador de torsión trasero en el cuerpo del eje delantero (RMS)	6,0
Tuerca de fijación del estabilizador de torsión delantero en el cuerpo del eje delantero (RMS)	6,0
Tuerca de fijación del módulo de la mariposa en el colector de admisión	1,0
Tuerca de fijación de la distribución que en la mariposa	3,0 ± 60° ± 1,5° *
Tuerca de fijación del tubo de escape delantero en el colector de escape	1,0 *
Tuerca de fijación del colector de escape en la culata	1,2, apretar 30 segundos y otra vez 1,2°
Tuerca de fijación del pedal del acelerador en la parte frontal	0,8
Tuerca de fijación de la puerta térmica en la culata	0,5
Tornillo de fijación del péndulo en el tubo de apoyo de la suspensión	8,5°
Tuerca de fijación de la cabeza de la barra de apriete en la mangueta	3,5°
Tuerca de fijación del apoyo del catalizador (2-20-HECH)	4,0
Tornillo de fijación del soporte de la batería en el estabilizador	1,0
Tornillo de fijación del combustible en la cámara	1,5
Tornillo de fijación del colector del colector en el colector	0,4
Tornillo de fijación del volante de inercia de una masa	5,0 ± 20° *

Z19dt Manual

**United States. Department of the
Army**



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