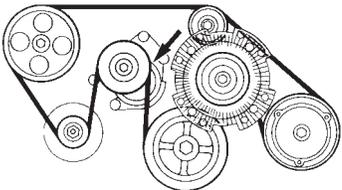
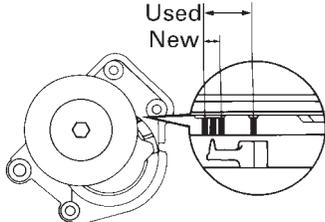
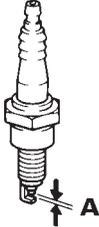
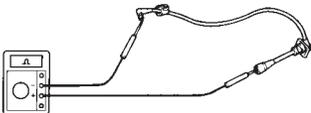
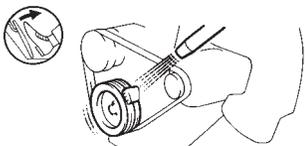
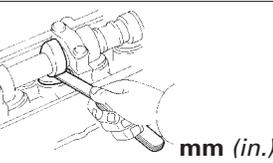
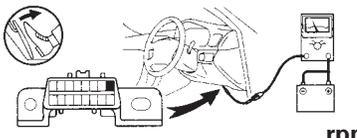
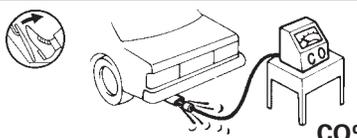
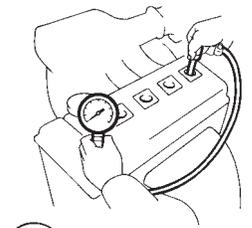
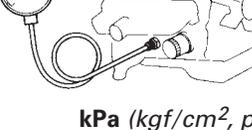
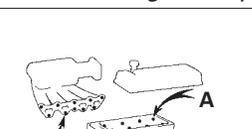
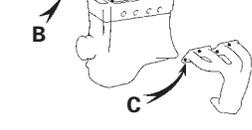
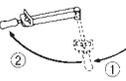
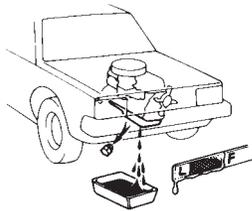
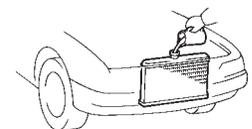


		3UZ-FE
cm ³ or CC (cu. in.)		4293 (261.9)
		
	DENSO	Iridium tipped type SK20R11 Conventional type K20R-U
	NGK	Iridium tipped type IFR6A11 Conventional type BKR6EYA
	A mm (in.)	Iridium tipped type 1.0–1.1 (0.039–0.043) Conventional type 0.8 (0.031)
	kΩ	—
	BTDC	8–12° (DLC3 Terminals 13(TC)–4(CG) Connected)
	mm (in.)	 0.15–0.25 (0.006–0.010)
		 0.25–0.35 (0.010–0.014)
	rpm	700–800 (DLC3 Terminals 9(TAC) Connected)
	CO%	1.0–2.0 (Leaded Gasoline Spec)

		1226 (12.5, 178)
		 981 (10.0, 142)
		 98 (1.0, 14)
		 29 (0.3, 4.3)
	3,000 rpm 	294–588 (3.0–6.0, 43–85)
	A	 ① 59 (600, 44) ② 90°
	B	18 (185, 13)
	C	44 (450, 32)
N·m (kgf-cm, ft-lbf)		

		3UZ-FE
		w/Oil Cooler 4.3 (4.5, 3.8) w/o Oil Cooler 4.2 (4.4, 3.7)
		w/Oil Cooler 4.6 (4.9, 4.0) w/o Oil Cooler 4.5 (4.8, 4.0)
liter (US qts, Imp. qts)		API SH, Energy-Conserving II or SJ, Energy-Conserving or ILSAC* multigrade engine oil
		9.8 (10.4, 8.6)
liter (US qts, Imp. qts)		

LS430



	UCF
80 D 26L: 1.25–1.29 20°C (68°F)	

	UCF
A	169–179 (6.654–7.047)
B	0.2–2.0 (0.008–0.079)
C	60 (2.36)
mm (in.)	SAE J1703, FMVSS No. 116, DOT3

294 N (30 kgf, 66.1 lbf)	6–8
--------------------------	-----

A	1.0 (0.039)
B	28.0 (1.102) 14.5 (0.571)
mm (in.)	

	1.0 (0.039)
mm (in.)	

	191 (7.52)
mm (in.)	

	UCF
103 (1050, 76)	
N·m (kgf·cm, ft·lbf)	

	UCF
1.8 (1.9, 1.6)	
liter (US qts, Imp. qts)	ATF TYPE T-IV or equivalent

	UCF
1.35 (1.4, 1.2)	
liter (US qts, Imp. qts)	HYPOID GEAR OIL API GL-5
	<ul style="list-style-type: none"> ↑ -18°C (0°F) SAE 90 ↓ -18°C (0°F) SAE 80W or 80W-90

	UCF
30 (1.18)	
mm (in.)	

		Air suspension		Air suspension	
A	-0°05'±45' (-0.08°±0.75°)	0°15'±45' (-0.25°±0.75°)	-0°53'±45' (-0.88°±0.75°)	-1°33'±45' (-1.55°±0.75°)	
B	9°00'±45' (9°±0.75°)	9°15'±45' (9.25°±0.75°)	—		—
C	6°45'±45' (6.75°±0.75°)	7°15'±45' (7.25°±0.75°)	—		—
D	43°30' (43.5)	—		—	
E+F	0°06'±12' (0.1°±0.2°)		0°18'±12' (0.3°±0.2°)		
G-H	1±2 (0.04±0.08)		3±2 (0.12±0.08)		
mm (in.)					

	km/h (mph)				
Europe 225/55 R17 97W	<ul style="list-style-type: none"> ↑ 230 (140) ↓ 230 (140) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 260 (2.7, 38) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 290 (3.0, 42) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 260 (2.7, 38) 	<ul style="list-style-type: none"> ↑ 280 (2.9, 41) ↓ 330 (3.4, 48)
Australia 225/55 R17 97W	<ul style="list-style-type: none"> ↑ 190 (118) ↓ 190 (118) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 270 (2.8, 39) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 290 (3.0, 42) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 270 (2.8, 39) 	<ul style="list-style-type: none"> ↑ 280 (2.9, 41) ↓ 330 (3.4, 48)
Others 225/55 R17 97W	<ul style="list-style-type: none"> ↑ 230 (140) ↓ 230 (140) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 260 (2.7, 38) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 290 (3.0, 42) 	<ul style="list-style-type: none"> ↑ 240 (2.4, 35) ↓ 260 (2.7, 38) 	<ul style="list-style-type: none"> ↑ 280 (2.9, 41) ↓ 330 (3.4, 48)
kPa (kgf/cm ² or bar, psi)					