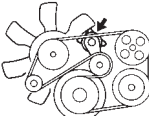
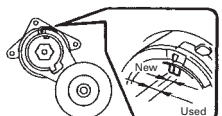
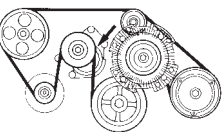
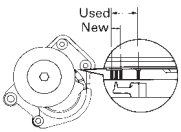
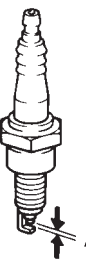
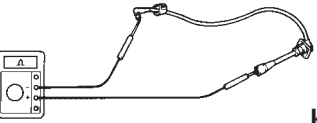
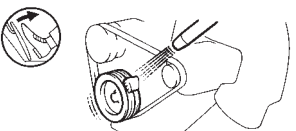
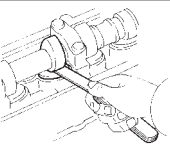


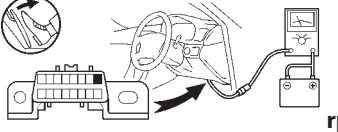

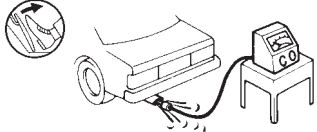


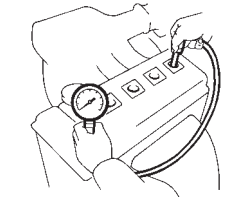






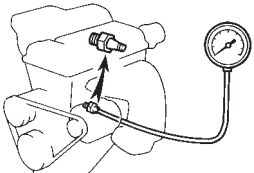






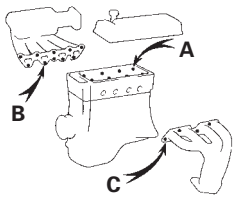
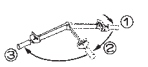
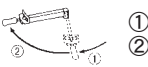
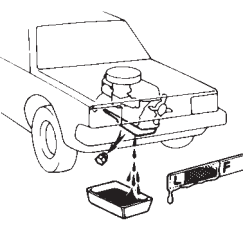


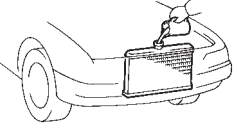
 cm³ or CC (cu. in.)		2JZ-GE	3UZ-FE
			—
		—	
	DENSO	Conventional type K20TR11 Platinum tipped type SK16R-P11	SK20R11
	NGK	BKR6EKB11	IFR6A11
	A mm (in.)	1.1 (0.043)	
 kΩ		—	
 BTDC		8–12° (DLC3 Terminals 13(TC)–4(CG) Connected)	
 mm (in.)		0.15–0.25 (0.006–0.010)	
		0.25–0.35 (0.010–0.014)	
 rpm		 650–750	700–800
 CO%		 w/ TWC* ¹ w/o TWC* ¹	 0.5 1.0–2.0 (DLC3 Terminals 13 (TC)–4 (CG) connected)

 kPa (kgf/cm², psi)		1324 (13.5, 192)	1226 (12.5, 178)
		 1079 (11.0, 156)	 981 (10.0, 142)
		 98 (1.0, 14)	
 kPa (kgf/cm², psi)		 49 (0.5, 71)	 29 (0.3, 43)
		 324 (3.3, 47)	 294–588 (3.0–6.0, 43–85)
 N·m (kgf-cm, ft-lbf)	A	 ① 35 (350, 26) ② 90° ③ 90°	 ① 59 (600, 44) ② 90°
	B	28 (280, 21)	18 (185, 13)
	C	40 (408, 30)	44 (450, 32)

		2JZ-GE	3UZ-FE
 liter (US qts, Imp.qts)		5.2 (5.5, 4.6)	4.9 (5.2, 4.3)
		5.5 (5.8, 4.8)	5.2 (5.5, 4.6)
		API SH, Energy-Conserving II or SJ, Energy-Conserving or ILSAC*² multigrade engine oil	
 liter (US qts, Imp.qts)		Europe, Australia 7.7 (8.1, 6.8) Others 8.0 (8.5, 7.0)	9.8 (10.4, 8.6)

GS430/300

JZS160 - 0115885~



		JZS, UZS
		1.25–1.29

	A	149.0–159.0 (5.866–6.260)
	B	0.2–2.0 (0.008–0.079)
	C	93 (3.66)

mm (in.)		SAE J1703, FMVSS No. 116, DOT3	
		294 N (30 kgf, 66.1 lbf)	
		7–9	

	A	1.0 (0.039)	
	B	30.0 (1.181)	10.5 (0.413)

	mm (in.)	1.0 (0.039)
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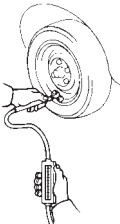














	mm (in.)	191 (7.52)
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		JZS, UZS
		289 (2950, 213)
		N·m (kgf-cm, ft-lbf)
		103 (1050, 76)
		N·m (kgf-cm, ft-lbf)

		JZS	UZS
		2.0 (2.1, 1.8)	1.8 (1.9, 1.6)
		ATF TYPE T-IV	
		1.35 (1.43, 1.19)	
		Hypoid gear oil API GL-5	
		SAE 90 -18°C (0°F)	
		SAE 80W or 80W-90 -18°C (0°F)	
		liter (US qts, Imp. qts)	

		JZS, UZS
		30 (1.18)
		mm (in.)

	A	-0°18'±30' (-0.30±0.5°)	-0°30'±30' (-0.5±0.5°)
	B	8°54'±30' (8.9±0.5°)	—
	C	7°28'±30' (7.47±0.5°)	—
	D	38°51' ^{+1°} / _{-2°} (38.85° ^{+1°} / _{-2°})	—
	E+F	0°09'±12' (0.15±0.2°)	0°03'±12' (0.05±0.2°)
	G-H	1.5±2 (0.06±0.08)	0.5±2 (0.02±0.08)
		mm (in.)	

		JZS, UZS					
	km/h (mph)						
	235/ 45ZR17	Europe	 ※1	260 (2.7, 38)		280 (2.9, 41)	340 (3.5, 49)
			 160※2 (100)	240 (2.4, 35)		250 (2.6, 36)	280 (2.9, 41)
		Others	 160 (100)	230 (2.3, 33)		230 (2.3, 33)	240 (2.4, 35)
			 140 (87)	260 (2.7, 38)		280 (2.9, 41)	340 (3.5, 49)
	225/ 55R1694V	Europe, G.C.C.	 140 (87)	230 (2.3, 33)		230 (2.3, 33)	270 (2.8, 38)
			 210 (130)	240 (2.4, 35)	260 (2.6, 37)	260 (2.7, 38)	340※3 (3.5, 49)
			 160※2 (100)	230 (2.3, 33)		240 (2.4, 35)	350※4 (3.5, 50)
			 160 (100)	220 (2.2, 32)		240 (2.4, 35)	280※3 (2.9, 41)
		Others	 140 (87)	240 (2.4, 35)	250 (2.6, 36)	300 (3.1, 44)	340 (3.5, 49)
			 140 (87)	220 (2.2, 32)		240 (2.4, 35)	270 (2.8, 39)
			 160 (100)	230 (2.3, 33)		240 (2.4, 35)	290※4 (2.9, 42)
 160 (100)			220 (2.2, 32)		240 (2.4, 35)	250※3 (2.6, 36)	
kPa (kgf/cm ² , psi)							