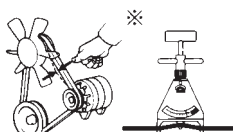
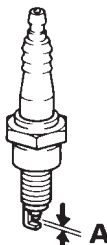
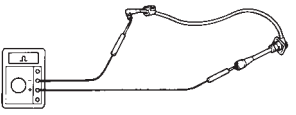
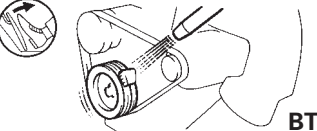
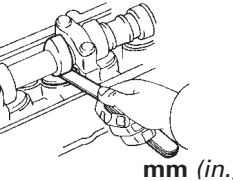
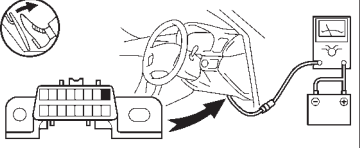
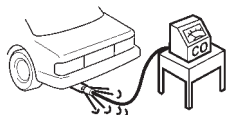
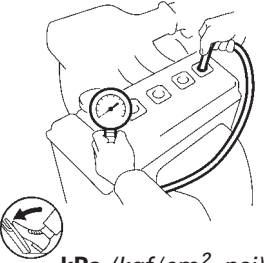
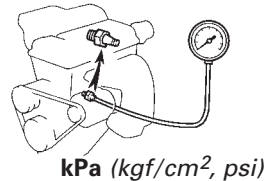
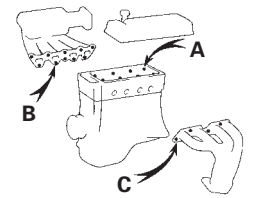
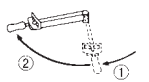
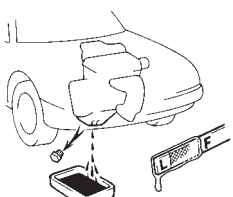
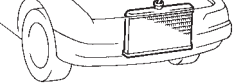
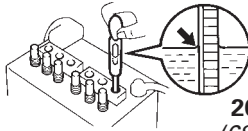


		1MZ-FE	
cm ³ or CC (cu. in.)		2995 (182.7)	
		—	
		11–13.5 (0.43–0.53) ※294–490 (30–50)	
		10–12 (0.39–0.47) ※350–490 (35–50)	
mm (in.)	N (kgf)		
	DENSO	SK20R11	
	NGK	IFR6A11	
	A mm (in.)	1.1 (0.043)	
	kΩ	—	
	BTDC	8–12° (DLC3 Terminal 13(TC) – 4(CG) connected)	
		0.15–0.25 (0.006–0.010)	
		0.25–0.35 (0.010–0.014)	
	rpm	650–750 (DLC3 Terminals 9 (TAC) Connected)	
	CO%	↓ 0.5*1	

		1500 (15.3, 218)	
		1000 (10.2, 145)	
		↓ 100 (1.0, 15)	
		↑ 29 (0.3, 4.3)	
		294–539 (3.0–5.5, 43–78)	
	A	 ① 54 (550, 40) ② 90° Recessed Head Bolt 18.5 (185, 13)	
	B	15 (150, 11)	
	C	49 (500, 36)	

		1MZ-FE	
		4.5 (4.8, 4.0)	
		4.7 (5.0, 4.1)	
	liter (US qts, Imp. qts)	API grade SJ "Energy-Conserving", SL "Energy-Conserving" or ILSAC multigrade engine oil	
	liter (US qts, Imp. qts)	9.2 (9.7, 8.2)	

	MCU
 20°C (68°F)	1.25–1.29

		
A	193.0–203.0 (7.60–7.99)	199.0–209.0 (7.83–8.23)
B	1–6 (0.04–0.24)	
C	 122 (4.80)	 133 (5.24)

 mm (in.)	SAE J1703 or FMVSS No. 116 DOT3	
 294N (30 kgf, 66.1 lbf)	5–7	

	A	 1.0 (0.039)
	B	
		 26.0 (1.102)  8.5 (0.335)

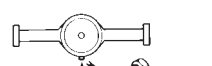
	 1.0 (0.039)
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	 171 (6.73)
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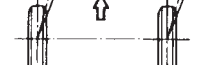
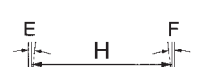
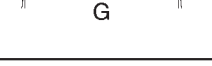
	
 N·m (kgf·cm, ft·lbf)	294 (3000, 217) 216 (2200, 159)
 N·m (kgf·cm, ft·lbf)	103 (1050, 76)

	MCU
 liter (US qts, Imp. qts)	3.9 (4.1, 3.4)
 liter (US qts, Imp. qts)	ATF TYPE T-IV or equivalent

 liter (US qts, Imp. qts)	0.9 (1.0, 0.8)
 liter (US qts, Imp. qts)	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)	0.9 (1.0, 0.8)
 liter (US qts, Imp. qts)	Hypoid gear oil, API GL-5 SAE 90 ( –18°C (0°F)) SAE 80W or 80W-90 ( –18°C (0°F))

	MCU
 mm (in.)	 30 (1.18)

	
 A	 B
 C	 D
 E	 F
 G	 H
 Front	 Back
 mm (in.)	 mm (in.)

	km/h (mph)	
 215/70R16 100T		230 (2.3, 33)
 225/60R17 99H		210 (2.1, 30)