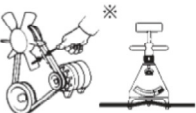



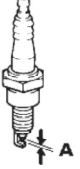
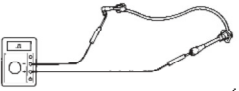

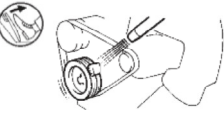



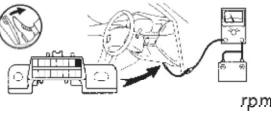









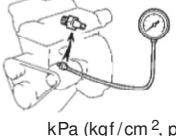


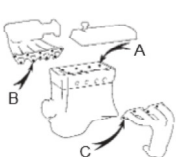



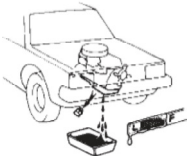


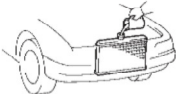
		1G-FE	
cm ³ or CC (cu. in.)		1998 (121.3)	
		14–18 (0.55–0.71) to 196–390 (20–40)	
		7.0–9.0 (0.28–0.35) to 196–343 (20–35)	
			
mm (in.)	N (kgf)		
	DENSO	SK20R11	
	NGK	IFR6A11	
	A mm (in.)	1.1 (0.043)	
		 25	
kΩ			
		8–12_ (DLC3 Terminals 13(TC)–4(CG) Connected)	
BTDC			
		0.15–0.25 (0.006–0.010)	
		0.25–0.35 (0.010–0.014)	
mm (in.)			
		600–700 (DLC3 Terminals 9(TACH) Connected)	
rpm			
		 0.5	
CO%			


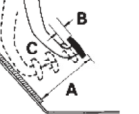
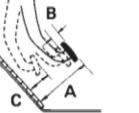
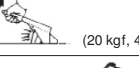
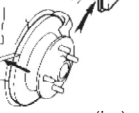
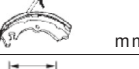
Printed in Japan  ILSAC: International Lubricant Standardization and Approval Committee

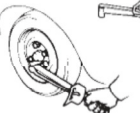
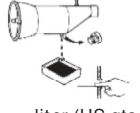

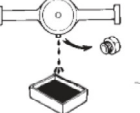


		1225 (12.8, 182)	
		 981 (10.0, 142)	
		 98 (1.0, 14)	
kPa (kgf/cm ² , psi)			
		 49 (0.5, 7.3)	
	3,000 rpm	284–441 (2.9–4.5, 46–64)	
kPa (kgf/cm ² , psi)			
	A	 50 (500, 36)  90_	
	B	28 (280, 20)	
	C	40 (410, 30)	
N·m (kgf-cm, ft-lbf)			

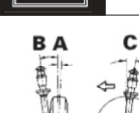

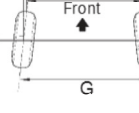

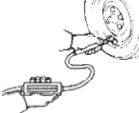

		1G-FE	
		A/T	3.9 (4.1, 3.4)
		M/T	4.0 (4.2, 3.5)
		A/T	4.1 (4.3, 3.6)
		M/T	4.2 (4.4, 3.7)
liter (US qts, Imp. qts)		API SH, Energy-Conserving II or SJ, Energy-Conserving or ILSAC multigrade engine oil	
	Europe, (Vehicles equipped with towing kit)		
	7.1 (7.5, 6.2)		
	Others		
liter (US qts, Imp. qts)		6.6 (7.3, 6.1)	

TOYOTA MOTOR CORPORATION

Pub. No. SDS424E

		GXE	
		1.25-1.29	
		A	154.0-164.0 (6.06-6.46)
		B	5-15 (0.20-0.59)
		C	25 (0.98)
mm (in.)		SAE J1703, FMVSS No. 116 DOT3	
		A	154.0-164.0 (6.063-6.457)
		B	2.0-4.5 (0.08-0.18)
		C	99 (3.90)
mm (in.)		SAE J1703, FMVSS No. 116 DOT3	
		5-8	
		196N (20 kgf, 44.1 lbf)	
		A	1.0 (0.039)
		B	30.0 (1.181) 10.5 (0.413)
mm (in.)		1.0 (0.039)	
		191 (7.52)	
mm (in.)			

		GXE	
		103 (1050, 76)	
N·m (kgf-cm, ft-lbf)			
		GXE	
		1.95 (2.1, 1.7)	
liter (US qts, Imp.qts)		API GL-4 or GL-5 SAE 75W-90	
		2.8 (3.0, 2.5)	
liter (US qts, Imp.qts)		ATF TYPE T-IV	
		w/ LSD 1.00 (1.06, 0.88) w/o LSD 1.05 (1.11, 0.92)	
		Hypoid gear oil API GL-5 SAE90 (18_C (0_F)) SAE 80W or 80W-90 (18_C (0_F))	
liter (US qts, Imp.qts)			
		GXE	
		30 (1.18)	
mm (in.)			

		GXE	
		103 (1050, 76)	
N·m (kgf-cm, ft-lbf)			
		GXE	
		1.95 (2.1, 1.7)	
liter (US qts, Imp.qts)		API GL-4 or GL-5 SAE 75W-90	
		2.8 (3.0, 2.5)	
liter (US qts, Imp.qts)		ATF TYPE T-IV	
		w/ LSD 1.00 (1.06, 0.88) w/o LSD 1.05 (1.11, 0.92)	
		Hypoid gear oil API GL-5 SAE90 (18_C (0_F)) SAE 80W or 80W-90 (18_C (0_F))	
liter (US qts, Imp.qts)			
		GXE	
		30 (1.18)	
mm (in.)			