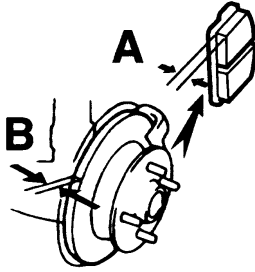
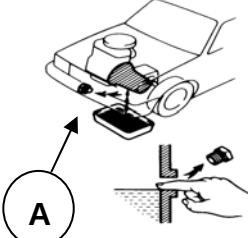
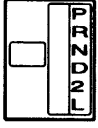
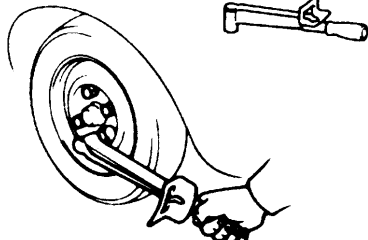
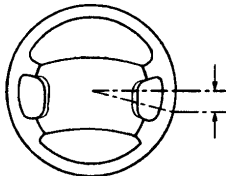
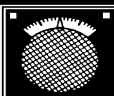
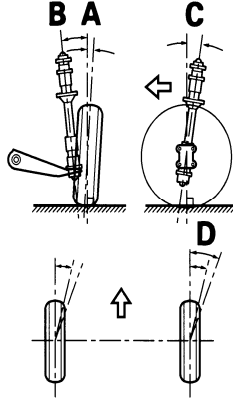
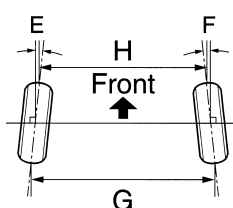
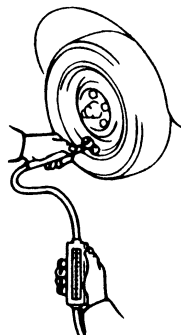
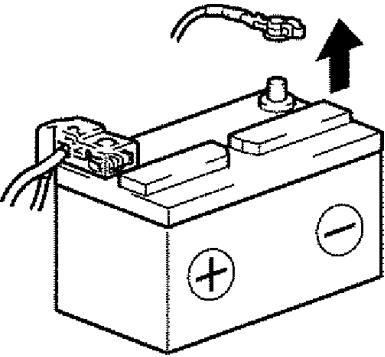
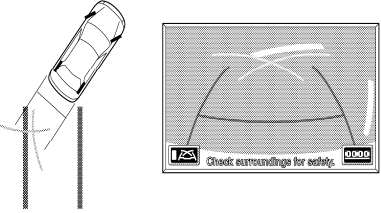
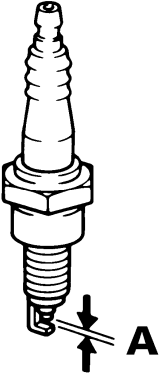
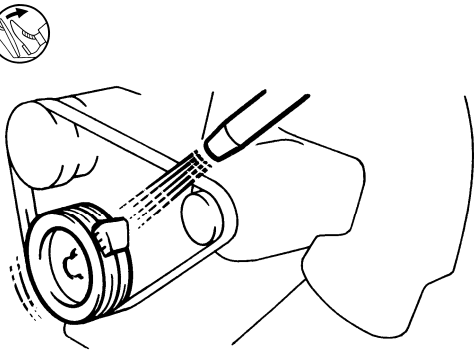
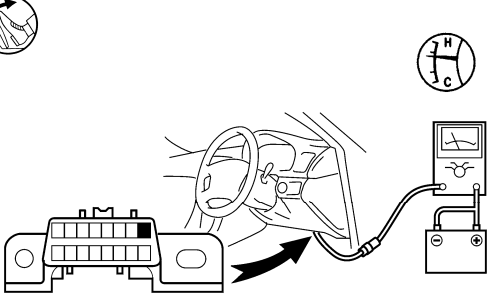
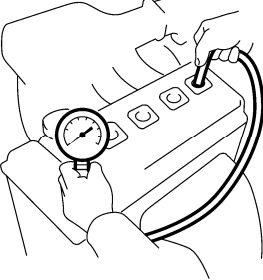
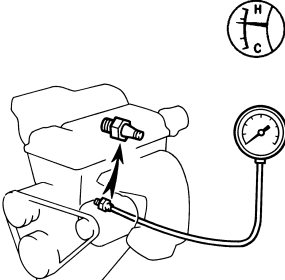
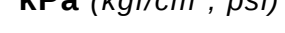
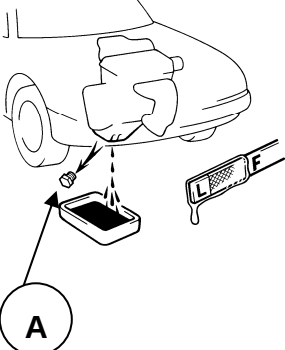
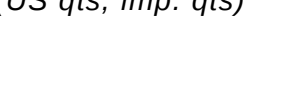
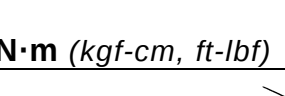
 mm (in.) 	A	128.8 to 138.8 (5.07 to 5.46)*2 126.8 to 136.8 (4.99 to 5.39)*3		133.3 to 143.3 (5.25 to 5.64)*2 131.3 to 141.3 (5.17 to 5.56)*3	
	B	1.0 to 6.0 (0.0394 to 0.236)			
	C*1	↑ 79.0 (3.11)*2 ↑ 77.0 (3.03)*3		↑ 82.0 (3.23)*2 ↑ 80.0 (3.15)*3	
	SAE J1703 or FMVSS No. 116 DOT3				
 300 N (31 kgf, 67.5 lbf)		8 to 11			
 mm (in.)					
	A	↑ 1.0 (0.0394)			
	B	↑ 22.0 (0.866)		↑ 7.5 (0.295)*4 ↑ 8.5 (0.335)*5	
		ZWA			
 liters (US qts, Imp.qts)		3.4 (3.6, 3.0)			
	Toyota Genuine ATF WS				
N·m (kgf-cm, ft-lbf)		A	39 (398, 29)		

		ZWA		
 N·m (kgf-cm, ft-lbf)		103 (1050, 76)		
		ZWA		
 mm (in.)		↓ 30 (1.18)		
				
	A	-0°15' +/- 45' (-0.25° +/- 0.75°)*6 -0°13' +/- 45' (-0.22° +/- 0.75°)*7*8 -0°14' +/- 45' (-0.23° +/- 0.75°)*9*10	-1°00' +/- 45' (-1.00° +/- -0.75°)	
	B	12°22' (12.37°)*6 12°11' (12.18°)*7*8 12°14' (12.23°)*9*10	-	
	C	5°48' +/- 45' (5.80° +/- 0.75°)*6 5°56' +/- 45' (5.93° +/- 0.75°)*7*8 5°48' +/- 45' (5.80° +/- 0.75°)*9*10	-	
	D	39°05' +/- 2° (39.08° +/- 2°)*6 39°20' +/- 2° (39.33° +/- 2°)*7*8 39°15' +/- 2° (39.25° +/- 2°)*9*10	-	
	E+F	0°12' +/- 12' (0.20° +/- 0.20°)	0°12' +/- 12' (0.20° +/- 0.20°)	
	G-H mm (in.)	2.0 +/- 2.0 (0.0787 +/- 0.0787)	2.0 +/- 2.0 (0.0787 +/- 0.0787)	
 km/h (mph)				
 kPa (kgf/cm ² , psi)	Europe	↑160 (100)	250 (2.5, 36)*6 240 (2.4, 35)*7*9 230 (2.3, 33)*8*10	250 (2.5, 36)*6 240 (2.4, 35)*7*9 220 (2.2, 32)*8*10
		↓160 (100)	230 (2.3, 33)*6*11 270 (2.7, 39)*6*12 220 (2.2, 32)*7*9 230 (2.3, 33)*8*10	230 (2.3, 33)*6*11 270 (2.7, 39)*6*12 220 (2.2, 32)*7*9 220 (2.2, 32)*8*10
	GCC	↑160 (100)	240 (2.4, 35)	240 (2.4, 35)
		↓160 (100)	220 (2.2, 32)	220 (2.2, 32)

*1: When the brake pedal is depressed with force of 196 N (20 kgf, 44.1 lbf) with the power switch on (READY). *2: for Aluminum pad *3: for Rubber pad
 *4: Disc diameter: 259 mm (10.2 in.) *5: Disc diameter: 279 mm (11.0 in.) *6: Tire size: 195/65R15 *7: Tire size: 205/55R16 (except sport)
 *8: Tire size: 215/45R17 (except sport) *9: Tire size: 205/55R16 (sport) *10: Tire size: 215/45R17 (sport) *11: Standard pressure
 *12: Eco pressure (for Countries that use WVTA)

		ZWA	
			
		Power Door Lock Control System	
		2ZR-FXE	
cm ³ or cc (cu.in.)		1798 (109.7)	
	DENSO	SC20HR11	
	A	1.0 to 1.1 (0.0394 to 0.0433)	
		8 to 12° (DLC3 Terminals 13 (TC) – 4 (CG) Connected)	
		950 to 1050*3 (DLC3 Terminal 9 (TAC) Connected)	
		rpm	

		813 (8.3, 118)	
		617 (6.3, 89.5)	
		100 (1.0, 14.5)	
		60 (0.6, 8.7)*3	
		142 (1.4, 21)*3	
		2ZR-FXE	
		3.9 (4.1, 3.4)	
		4.2 (4.4, 3.7)	
		15W-40 20W-50	API grade SL or SM multigrade engine oil
		0W-20 5W-20 5W-30 10W-30	API grade SL "Energy-Conserving". SM "Energy-Conserving" or ILSAC* multigrade engine oil
		A	37 (377, 27)
		6.9 (7.3, 6.1)*4 6.5 (6.9, 5.7)*5 2.1 (2.2, 1.8)*6	
		liters (US qts, Imp. qts)	

*ILSAC: International Lubricant Standardization and Approval Committee

*1: Initialization required. Refer to the repair manual for the initialization procedures. *2: Parking Assist Monitor System

*3: Park (P) selected in inspection mode *4: for Engine w/ Exhaust Heat Recirculation System *5: for Engine w/o Exhaust Heat Recirculation System

*6: for Inverter