
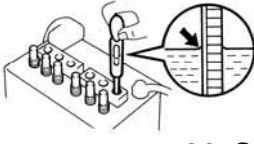
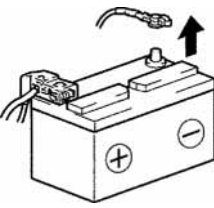
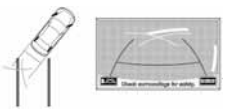

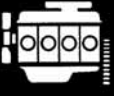

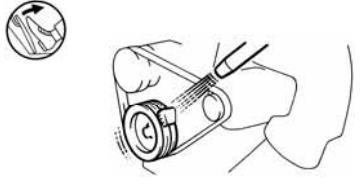
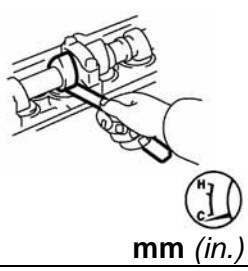
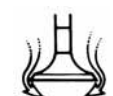

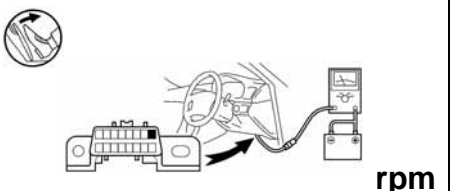


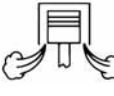
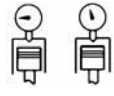
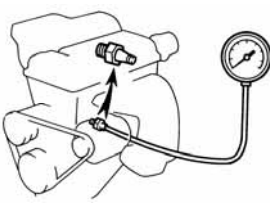



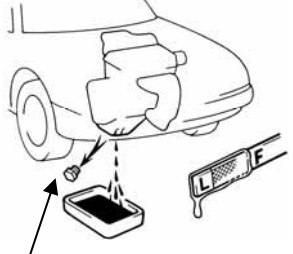
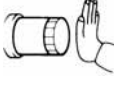

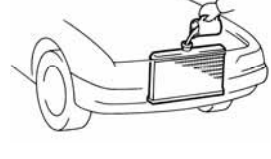


	A	149.1 to 159.1 (5.87 to 6.26)	147.1 to 157.1 (5.80 to 6.18)
	B	1 to 6 (0.04 to 0.24)	
	C*1	↑ 67.5 (2.66)	↑ 67 (2.64)
mm (in.)		SAE J1703 or FMVSS No. 116 DOT3	
		5 to 7	
	A	↑ 1.0 (0.0394)	
	B	↑ 29.0 (1.15)	↑ 16.0 (0.630)
mm (in.)			
		↑ 1.0 (0.0394)	
		↑ 241 (9.48)	
		URJ	
		Refer to Repair Manual Pub. No. RM08G0E (Service Specification)	
liter (US qts, Imp. qts)		Toyota genuine ATF WS	
		1.4 to 1.5 (1.47 to 1.59, 1.23 to 1.32)	
liter (US qts, Imp. qts)		Gear oil API GL-5 SAE 75W-90	
liter (US qts, Imp. qts)		1.90 (2.01, 1.67)	4.20 (4.44, 3.70)

		Toyota genuine differential gear oil LT 75W-85 GL-5 or equivalent	
N*m (kgf*cm, ft*lbf)	A	20 (204, 15)	
	B	37 (377, 27)	
	C	39 (400, 29)	
		URJ	
		131 (1336, 97)	
N*m (kgf*cm, ft*lbf)			
		URJ	
		↓ 30 (1.18)	
mm (in.)			
	A	0°00' +/-45' (0.00° +/-0.75°)	-
	B	13°00' (13.00°)	-
	C	3°23' +/-45' (3.38° +/-0.75°)	-
	D	33°28' to 36°28' (33.46° to 36.46°)	-
	E + F	0°00' +/-10' (0.00° +/-0.17°)	-
	G - H mm (in.)	0 +/-2 (0 +/-0.0787)	-
		URJ	
	285/60R18 116V	China	240 (2.4, 35)
		Other	230 (2.3, 33)
kPa (kgf/cm ² , psi)			

*1: When the brake pedal is depressed with the force of 490 N (50 kgf, 110.2 lbf) while the engine is running.

		URJ	
 20°C (68°F)		1.25 to 1.29	
 *1	 *2	 *3	
	VGRS	SIDE MONITOR SYSTEM	
		3UR-FE	
cc (cu. in.)		5663 (345.6)	
 A	DENSO	SK20HR11	
	NGK	-	
	A mm (in.)	1.1 (0.043)	
 BTDC	8 to 12°*4 (DLC3 Terminals 13 (TC) - 4 (CG) Connected)		
 mm (in.)		-	
		-	
 rpm	650 to 750*4		

 kPa (kgf/cm ² , psi)		1300 (13.3, 189)
		↑ 1000 (10.2, 145)
		↓ 100 (1.0, 15)
 kPa (kgf/cm ² , psi)		↑ 70 (0.7, 10.1)
	 2500 rpm	↑ 220 (2.2, 32)
		3UR-FE
 A		6.6 (7.0, 5.8)
		7.0 (7.4, 6.2)
	0W-20 5W-20 *5	API grade SL Energy-Con serving™, SM “Energy-Con serving” or ILSAC multigrade engine oil
liter (US qts, Imp. qts)	5W-20	API grade SL and SM multigrade engine oil
N*m (kgf*cm, ft*lbft)	A	40 (408, 30)
 Liter (US qts, Imp. qts)	w/ Transmission Oil Cooler 16.7 (17.6, 14.7) w/o Transmission Oil Cooler 16.2 (17.1, 14.3)	

*1: The initialization is required. Refer to the repair manual for the initialization procedures. *2: Parking Assist Monitor System *3: Power Back Door System

*4: with the shift lever in N and A/C switch OFF. *5: 0W-20 is best choice for fuel economy and good starting in cold weather.