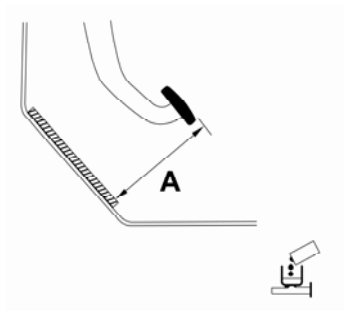
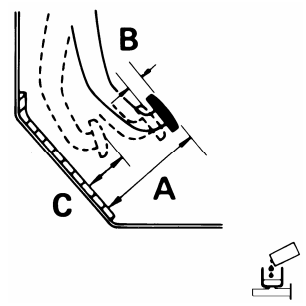
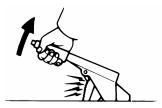
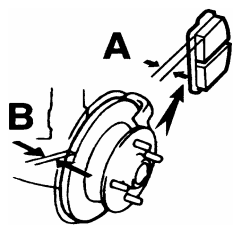
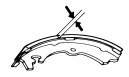
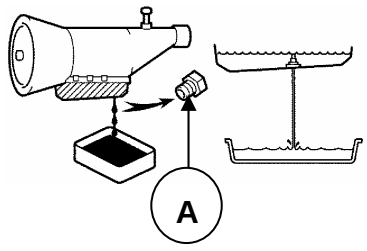
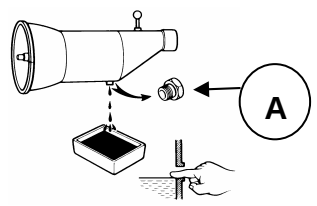
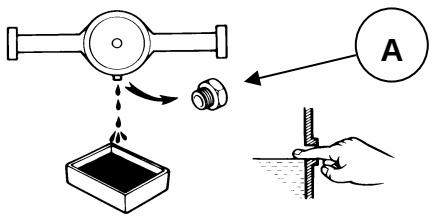
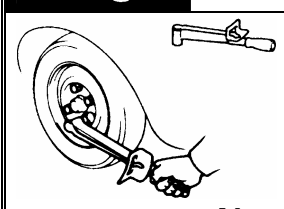
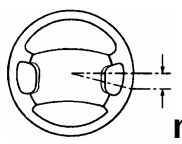
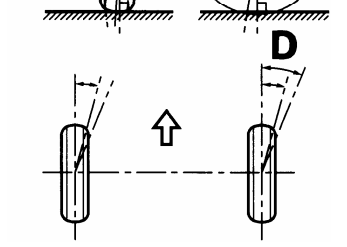
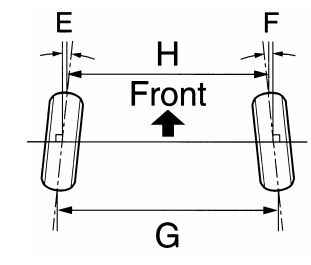
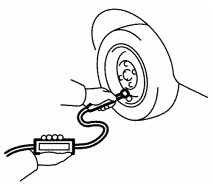
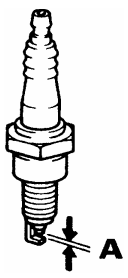
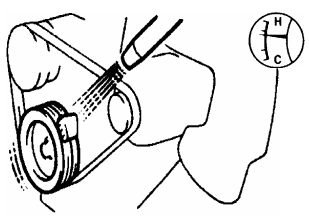
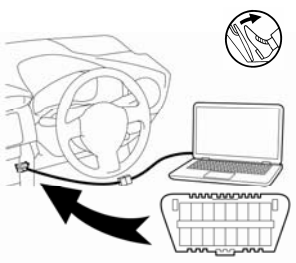
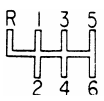
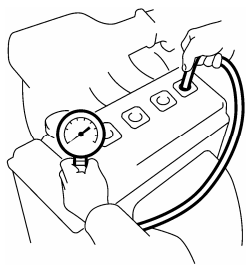
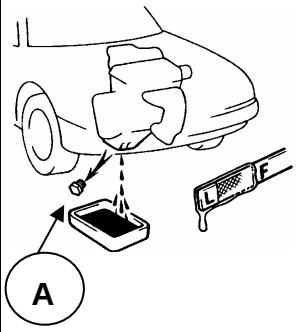
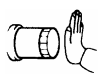
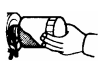
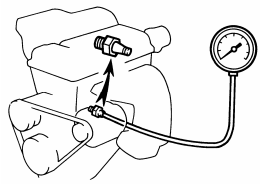
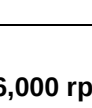
6			
	A		**110 to 115** *(4.331 to 4.528)*
mm *(in.)*			**SAE J1703 or FMVSS No. 116 DOT3**
	A		**145** *(5.71)*
			150 *(5.91)*
	B		**2.0** *(0.0787)*
	C		⬆**55** *(2.17)*
			⬆**55** *(2.17)*
mm *(in.)*			**SAE J1703 or FMVSS No. 116 DOT3**
200 N *(20 kgf, 45.0 lbf)* 			**7 to 8**
			
	A		⬆ **1.5** *(0.0591)*
	B	⬆**22.0** *(0.866)* *1	⬆**8.5** *(0.335)**2 ⬆**16.5** *(0.650)**3
mm *(in.)*			⬆**1.5** *(0.0591)*
 **mm** *(in.)*			⬇**191** *(7.52)*
			ZN6
			Drain and refill **2.0** *(2.1, 1.8)*
			TOYOTA Genuine ATF WS
liters *(US qts, Imp.qts)* **N·m** (kgf-cm, ft-lbf)	A		**20** *(204, 15)*

		**2.2** *(2.3, 1.9)*
		API GL-3 or API GL-4 SAE 75W-90
liters *(US qts, Imp.qts)* **N·m** *(kgf-cm, ft-lbf)*	A	**37** *(377, 27)*
		**1.10 to 1.20** *(1.17 to 1.27, 0.97 to 1.05)*
liters *(US qts, Imp.qts)*		**Toyota genuine differential gear oil LT 75W-85 GL-5 or equivalent*4** **Toyota genuine differential gear oil LX 75W-85 GL-5 or equivalent*5**
N·m *(kgf-cm, ft-lbf)*	A	**49** *(500, 36)*
		ZN6
 **N·m** *(kgf-cm, ft-lbf)*		**120** *(1224, 89)*
		ZN6
 **mm** *(in.)*		⬇ **30** *(1.18)*
	A	**0°00'+/-45'** *(0.00°+/-0.75°)*
	B	**15°31'** *(15.52°)*
	C	**5°54'** *(5.90°)*
	D	**41°48'+/-2°** *(41.8°+/-2°)*
	**E+F**	**0°10'+/-0°15'** *(0.16°+/-0.24°)*
	G-H mm *(in.)*	**2.0+/-3.0** *(0.0787+/-0.1181)*

*1: Front *2: Rear (Solid Type) *3: Rear (Ventilated Type) *4: except for LSD *5: for LSD

 **kPa** *(kgf/cm²* *or bar, psi)*	**205/55R16 91V**	**240** *(2.4, 35)*
	215/45R17 87W	**240** *(2.4, 35)*
		ZN6
 20°C *(68°F)*		**1.25 to 1.29**
		FA20
	cm³ or cc *(cu. in.)*	1998 (122.0)
	**DENSO**	**ZXE27HBR8**
	A **mm** *(in.)*	**0.7 to 0.8** *(0.0276 to 0.0315)*
 **BTDC**		**-5 to 10°**
 **rpm**		**600 to 800**
		**550 to 750**

 **MPa** *(kgf/cm², psi)*		**1.75** *(17.8, 254)*
		⬆ 1.15 *(11.7, 167)*
		⬇ **0.2** *(2.0, 29)*
kPa *(kgf/cm², psi)*		⬆ **50** *(0.5, 7.3)*
	6,000 rpm	⬆ **500** *(5.1, 73)*
		ZN6
 **liters** *(US qts, Imp.qts)*		**5.2** *(5.5, 4.6)*
		**5.4** *(5.7, 4.8)*
		SAE 0W-20, 5W-30: API grade SL “energy-conserving” API grade SM “energy-conserving” API grade SN “resource-conserving” or ILSAC*1, multi grade engine oil
 **N·m** *(kgf-cm, ft-lbf)*	**A**	**42** *(425, 31)*
liters *(US qts, Imp.qts)*		**7.5** *(7.9, 6.6)*
		**7.2** *(7.6, 6.3)*

*1: ILSAC: International Lubricant Standardization and Approval Committee