Unit:mm (in)

Clutch System

Item	Standard	Service Limit
Clutch lever free play	10-20 (0.4-0.8)	
Recommended clutch fluid		
Clutch master cylinder I.D.		
Clutch master piston O.D.		
Clutch outer I.D.	29.000-29.021 (1.1417-1.1426)	
Clutch outer guide O.D.	23.977-28.980 (1.1408-1.1409)	28.93 (1.140)
I.D.	21.995-22.015 (0.8659-0.8667)	22.05 (0.868)
Mainshaft O.D. at clutch outer guide		
Clutch spring free height		
Clutch spring free length	30.6 (1.20)	29.7 (1.17)
Clutch disc thickness		
Clutch disc thickness;A:	3.62-3.70 (0.143-0.146)	3.3 (0.13)
;B:	2.9-3.0 (0.11-0.12)	2.6 (0.10)
Clutch plate warpage	----	0.30 (0.012)
Centrifugal clutch drum I.D.		
bushng O.D.		
Centrifugal clutch center guide I.D.		
O.D.		
Centrifugal clutch center guide collar height		
Centrifugal clutch weight lining thickness		
Centrifugal clutch spring free length		
Clutch lining thickness		
Oil pump drive sprocket I.D.	29.025-29.075 (1.1427-1.1447)	29.11 (1.146)

Cooling System

Coolant capacity (Radiator and engine)	1.4 lit (1.47 US qt,1.23 Imp qt)	
(Reserve tank)	0.3 lit (0.32 US qt,0.26 Imp qt)	
Radiator cap relief pressure	74-103 kPa (0.75- 1.05 kg/ cm², 11-15 psi)	
Thermostat begins to open	80℃-84 ℃	
Thermostat fully open	95℃	
Thermostat valve lift	8	
Standard coolant consentration	30% mixtured with soft water	

Drive Train