

**SERVICE SPECIFICATIONS**

EG1UT-01

**SERVICE DATA**

Oil pressure (normal operating temperature) at Idle speed at 3,000 rpm			29 kPa (0.3 kgf/cm <sup>2</sup> , 4.3 psi) or more 245 - 490 kPa 2.5 - 5.0 kgf/cm <sup>2</sup> 36 - 71 psi		
Oil pump	Body clearance	STD	0.09 - 0.15 mm	0.0035 - 0.0059 in.	
		Limit	0.2 mm	0.008 in.	
	Tip clearance Drive gear to crescent	STD	0.15 - 0.21 mm	0.0059 - 0.0083 in.	
		Limit	0.3 mm	0.012 in.	
	Drive gear to crescent	STD	0.22 - 0.25 mm	0.0087 - 0.0098 in.	
		Limit	0.3 mm	0.012 in.	
Side clearance	STD	0.03 - 0.09 mm	0.0012 - 0.0035 in.		
	Limit	0.15 mm	0.0059 in.		
Relief valve operating pressure			441 kPa	4.5 kgf/cm <sup>2</sup>	64 psi

V01957

**TORQUE SPECIFICATIONS**

EG1UU-01

Part tightened	N·m	kgf·cm	ft·lbf
Cylinder Block x Rear Oil Seal Retainer	18	180	13
Cylinder Block x Oil Cooler Relief Valve	69	700	51
Cylinder Block x Oil Strainer	13	130	9
Cylinder Block x Oil Pan	13	130	9
Oil pan x Drain Plug	25	250	18