

SERVICE SPECIFICATIONS

EG000-01

SERVICE DATA

Oil pressure	At idle speed (normal operating temperature) At 3,000 rpm (normal operating temperature)	29 kPa (0.3 kgf/cm², 43 psi) or more 245 - 490 kPa (2.5 - 5.0 kgf/cm², 36 - 71 psi)
Oil pump	Body clearance (STD) Body clearance (Maximum) Tip clearance (STD) Tip clearance (Maximum)	0.10 - 0.16 mm (0.0039 - 0.0063 in.) 0.20 mm (0.0079 in.) 0.04 - 0.16 mm (0.0016 - 0.0063 in.) 0.20 mm (0.0079 in.)

EG000-02

TORQUE SPECIFICATIONS

Part tightened	N-m	kgf-cm	ft.lbf
Oil pan x Drain plug	39	400	29
Oil pump body cover x Oil pump body	8.8	90	78 in.-lbf
Oil pump x Cylinder block	7.8	80	69 in.-lbf
Oil pump pulley x Oil pump drive rotor	35	355	26
No.2 idler pulley x Cylinder block	43	440	32
Oil strainer x Cylinder block	5.4	55	48 in.-lbf
Oil strainer x Oil pump	5.4	55	48 in.-lbf
Oil pan x Cylinder block	5.4	55	48 in.-lbf
Oil pan x Oil pump	5.4	55	48 in.-lbf
Main TWC x Turbine outlet elbow	29	300	22
TWC stay x Main TWC	59	600	43
two stay x Cylinder block	59	600	43
Stiffener plate x Cylinder block	37	380	27
Stiffener plate x Transaxle case	37	380	27
Clutch release cylinder x Transaxle	12	120	9
Front engine mounting bracket x Transaxle	77	790	57
Front engine mounting insulator x Body	77	790	57
Front engine mounting insulator x Bracket	96	980	71
Front exhaust pipe x Main TWC	62	630	46
Front exhaust pipe support bracket x Suspension crossmember	21	210	15
Suspension member damper x Suspension crossmember	21	210	15
Tailpipe x Body bracket	66	670	48
Tailpipe x Front exhaust pipe	43	440	32
Tailpipe bracket x Front exhaust pipe bracket	19	190	14
A/C idler pulley bracket x Cylinder block (12 mm head)	25	250	18
A/C idler pulley bracket x Cylinder block (14 mm head)	27	275	20
A/C idler pulley bracket x RH engine hanger	37	375	27
Upper suspension brace x Body (Bolt)	73	740	54
Upper suspension brace x Body (Nut)	64	650	47
Lower suspension brace x Body	73	740	54
Oil cooler x Cylinder block (Bolt)	78	800	58
Oil cooler x Cylinder block (Relief valve)	78	800	58
Oil cooler x Cylinder block (Nut)	7.8	80	69 in.-lbf
Oil nozzle x Cylinder block	9.1	93	81 in.-lbf