0325N–01

TORQUE SPECIFICATION

Part Tightened		N·m	kgf·cm	ft·lbf
Cylinder head cover No. 2 x Cylinder head cover sub–assy		28.5	291	21
Cylinder head cover sub–assy x Cylinder head		28.5	291	21
Engine mounting bracket FR No. 1 RH x Cylinder block		69	704	51
Engine mounting bracket FR No. 1 LH x Cylinder block		69	704	51
Flywheel housing stay RH x Cylinder block		97	989	72
Flywheel housing stay RH x Flywheel housing		132	1,346	97
Flywheel housing stay LH x Cylinder block		97	989	72
Flywheel housing stay LH x Flywheel housing		132	1,346	97
Flywheel housing x Cylinder block	for bolt (M14) for bolt (M8)	132 28.5	1,346 291	97 21
Flywheel sub–assy x Crankshaft		190	1,938	140
Oil strainer sub–asy x Cylinder head		28.5	291	21
Drain plug x Oil pan sub–assy		41	418	30
Crankshaft pulley x Crankshaft		519	5,294	383
Oil check valve x Cylinder head		68.5	699	51
Cylinder head x Cylinder block (1 to 18 head bolt)	1st 2nd	60 Turn 90°	612 Turn 90°	44 Turn 90°
Cylinder head x Cylinder block (19 to 22 head bolt)		55	561	41
Valve rocker shaft sub–assy No. 1 x Cylinder head		69	704	51
Camshaft x Cylinder block		28.5	291	21
Oil Pump assy x Cylinder block		28.5	291	21
Lock plate x Front end plate		28.5	291	21
Water outlet pipe No. 1 x Cylinder block		55	561	41
Idle gear shaft No. 1 x Cylinder block		127	1,397	101
Idle gear shaft No. 2 x Lock plate		55	561	41
Timing chain or belt cover sub–assy x Front end plate		28.5	291	21
Adjusting screw lock nut		29.5	300	22
Crankshaft bearing cap x Cylinder block (See page 14–33)	1st 2nd	58.8 Turn 60°	600 Turn 60°	43 Turn 60°
Connecting rod bearing cap x Connecting rod sub–assy (See page 14–33)	1st 2nd	29.5 Turn 60°	301 Turn 60°	22 Turn 60°
Sub–assy oil nozzle No. 1 x Cylinder block		28.5	291	21