

ENGINE (Cont'd)				
ITEM	Q'TY	THREAD DIA. (mm)	TORQUE N•m (kgf•m, lbf•ft)	REMARKS
CYLINDER HEAD/VALVES:				
Cylinder head mounting bolt/washer	10	9	48 (4.9, 35)	NOTE 8
Camshaft holder flange bolt	20	6	12 (1.2, 9)	NOTE 4
Cylinder head cover bolt	6	6	10 (1.0, 7)	
Breather plate flange bolt	3	6	12 (1.2, 9)	NOTE 2, 9
PAIR reed valve cover SH bolt	4	6	12 (1.2, 9)	NOTE 9
Cam sprocket flange bolt	4	7	20 (2.0, 14)	NOTE 2
Cam pulse generator rotor flange bolt	2	6	12 (1.2, 9)	NOTE 2
Cylinder head stud bolt (exhaust pipe stud bolt)	8	8	See page 1-14	
CLUTCH/GEARSHIFT LINKAGE:				
Clutch center lock nut	1	22	128 (13.1, 95)	NOTE 3, 4
Clutch spring bolt	5	6	12 (1.2, 9)	
Oil pump driven sprocket bolt	1	6	15 (1.5, 11)	NOTE 2
Shift drum center socket bolt	1	8	23 (2.3, 17)	NOTE 2
Shift drum stopper arm pivot bolt	1	6	12 (1.2, 9)	
Gearshift spindle return spring pin	1	8	22 (2.2, 16)	
ALTERNATOR/STARTER CLUTCH:				
Alternator stator socket bolt	4	6	12 (1.2, 9)	
Starter clutch outer socket bolt	6	8	16 (1.6, 12)	NOTE 2
Flywheel flange bolt	1	10	103 (10.5, 76)	NOTE 4
Starter wire clamp flange bolt	1	6	10 (1.0, 7)	NOTE 9
CRANKCASE/TRANSMISSION:				
Mainshaft bearing set plate bolt	2	6	12 (1.2, 9)	NOTE 2
Gearshift drum bearing/fork shaft set bolt	2	6	12 (1.2, 9)	NOTE 2
Crankcase bolt (Main journal)	10	9	27 (2.8, 20)	NOTE 8
Crankcase bolt	1	10	39 (4.0, 29)	
Crankcase bolt	14	6	12 (1.2, 9)	
Crankcase bolt	2	8	24 (2.4, 17)	
CRANKSHAFT/PISTON/CYLINDER:				
Connecting rod nut	8	8	34 (3.5, 25)	NOTE 4
IGNITION SYSTEM:				
Ignition pulse generator rotor cover bolt	6	8	10 (1.0, 7)	
Ignition pulse generator rotor special bolt	1	10	59 (6.0, 43)	
ELECTRIC STARTER:				
Starter motor terminal nut	1	6	12 (1.2, 9)	
LIGHTS/METERS/SWITCHES:				
Oil pressure switch	1	PT 1/8	12 (1.2, 9)	NOTE 1
Oil pressure switch wire terminal bolt/washer	1	4	2 (0.2, 1.4)	
Neutral switch	1	10	12 (1.2, 9)	