

TIGHTENING TORQUE

ENGINE

ITEM	N · m	kgf · m	lb-ft
Exhaust pipe bolt	23	2.3	16.5
Muffler mounting nut	23	2.3	16.5
Muffler joint nut	25	2.5	18.0
Speed sensor rotor bolt	18	1.8	13.0
Engine sprocket nut	145	14.5	105.0
Engine mounting bolt and nut (M:12)	75	7.5	54.0
(M:10)	55	5.5	40.0
Engine mounting thrust adjuster	10	1.0	7.0
Engine mounting thrust adjuster lock nut	45	4.5	32.5
Engine mounting pinch bolt	35	3.5	25.5
Cylinder head cover bolt	14	1.4	10.0
Spark plug	11	1.1	8.0
Cam chain guide bolt	10	1.0	7.0
Camshaft journal holder bolt	10	1.0	7.0
Cam chain tension adjuster bolt	8	0.8	6.0
Cam chain tension adjuster mounting bolt	10	1.0	7.0
Cylinder head side bolt	14	1.4	10.0
Cam chain tensioner bolt	10	1.0	7.0
Cylinder head bolt (M:10)	52	5.2	37.5
(M:6)	10	1.0	7.0
Cylinder nut	10	1.0	7.0
PAIR pipe nut	10	1.0	7.0
Water bypass union	14	1.4	10.0
Water inlet connector bolt	10	1.0	7.0
Oil hose union bolt	20	2.0	14.5
Clutch cover bolt	10	1.0	7.0
Clutch sleeve hub nut	95	9.5	68.5
Clutch spring set bolt	10	1.0	7.0
Clutch spring support bolt	23	2.3	16.5
Starter clutch cover bolt	10	1.0	7.0
Starter idle gear cover bolt	10	1.0	7.0
Starter clutch cover plug	11	1.1	8.0
Valve timing inspection plug	23	2.3	16.5
Starter clutch bolt	55	5.5	40.0
Generator cover bolt	10	1.0	7.0
Generator roter bolt	120	12.0	87.0
Generator stator set bolt	10	1.0	7.0
Crankshaft position sensor set bolt	5.5	0.55	4.0
Gearshift cover bolt	10	1.0	7.0
Gearshift cam stopper bolt	10	1.0	7.0
Gearshift cam stopper plate bolt	10	1.0	7.0
Gearshift arm stopper bolt	19	1.9	13.5
Oil pressure switch	14	1.4	10.0
Crankcase bolt (M:6)	11	1.1	8.0
(M:8)	26	2.6	19.0
(M:9)	32	3.2	23.0
(M:10)	50	5.0	36.0
Oil gallery plug (M:6)	10	1.0	7.0
(M:8) [M:10]	16	1.6	11.5
(M:16)	35	3.5	26.5
Oil drain plug	23	2.3	16.5