

Engine				
Item	Q'ty	Thread dia. (mm)	Torque N·m (kg-m, ft-lb)	Remarks
Crankcase/Crankshaft				
Crankcase bolt	14	8	23 (2.3, 17)	
Crankcase bolt	16	6	12 (1.2, 9)	
Alternator rotor bolt	1	10	34 (3.4, 25)	
Alternator cover bolt	3	6	11 (1.1, 8)	
Crankcase breather plate bolt	3	6	12 (1.2, 9)	Note 2
Connecting rod nut	8	8	32 (3.2, 23)	Note 3
Countershaft bearing cover bolt	3	8	23 (2.3, 17)	Note 2
Shift fork bolt (M)	1	7	18 (1.8, 13)	
Alternator shaft nut	1	10	34 (3.4, 25)	
Pulse rotor bolt	1	10	35 (3.5, 25)	
Alternator drive chain tensioner bolt	3	6	12 (1.2, 9)	Note 2
Alternator drive chain slipper bolt	1	6	12 (1.2, 9)	Note 2
Alternator drive chain slipper pin bolt	1	6	12 (1.2, 9)	Note 2
Drive sprocket bolt	1	10	40 (40, 29)	

Frame				
Item	Q'ty	Thread dia. (mm)	Torque N·m (kg-m, ft-lb)	Remarks
Lubrication:				
Oil cooler mounting bolt	2	6	7 (0.7, 5.1)	
Fuel Systems:				
Tank cap screw	2	4	0.03 (0.3, 2.2)	
Fuel valve nut	1	20	23 (2.3, 17)	
Fuel tank mounting bolt	1	8	27 (2.7, 20)	
Air cleaner case mounting bolt	4	6	12 (1.2, 9)	
Breather tank mounting bolt	2	6	12 (1.2, 9)	
Front Suspension:				
Steering stem nut	1	24	105 (10.5, 76)	
Steering head bearing adjusting nut	1	26	28 (2.8, 20)	Note 6
Fork pinch bolt (upper)	2	8	22 (2.2, 16)	
Fork pinch bolt (lower)	2	10	50 (5.0, 36)	
Fork cap bolt	2	37	23 (2.3, 17)	
Fork socket bolt	2	8	20 (2.0, 14)	Note 2
Handlebar holder bolt	4	8	25 (2.5, 18)	
Fork drain bolt	2	6	7.5 (0.75, 5.4)	
Handlebar weight mounting screw	2	6	9 (0.9, 6.5)	
Clutch lever holder bolt	2	6	9 (0.9, 6.5)	
Clutch lever pivot nut	1	6	6 (0.6, 4.3)	
Rear Suspension:				
Swingarm pivot nut	1	14	89 (8.9, 65)	Note 9, 11
Absorber mounting bolt (upper)	2	8	27 (2.7, 20)	
Absorber mounting bolt (lower)	2	10	35 (3.5, 25)	
Drive chain adjuster lock nut	2	8	21 (2.1, 15)	
Wheels:				
Front axle bolt	1	14	59 (5.9, 43)	
Front axle pinch bolt	4	8	21 (2.1, 15)	
Rear axle nut	1	16	89 (8.9, 65)	Note 11
Driven sprocket nut	5	12	98 (9.8, 72)	Note 6, 11