

FRAME				
ITEM	Q'TY	THREAD DIA. (mm)	TORQUE N·m (kgf·m, lbf·ft)	REMARKS
FRAME BODY PANELS/EXHAUST SYSTEM:				
Side stand pivot bolt	1	10	15 (1.5, 11)	
Side stand pivot lock nut	1	10	39 (4.0, 29)	
Footpeg holder bolt	4	8	26 (2.7, 20)	
Exhaust pipe joint nut	6	7	20 (2.0, 14)	See page 1-16
Muffler/exhaust pipe stay bolt	2	8	22 (2.2, 16)	
Muffler protector bolt	1	6	12 (1.2, 9)	
Muffler band bolt	2	8	22 (2.2, 16)	
Grab rail mounting bolt	4	8	26 (2.7, 20)	
Front fender mounting bolt	2	6	12 (1.2, 9)	
Rearview mirror mounting nut	2	10	34 (3.5, 25)	
Rear reflector mounting nut	1	5	5 (0.5, 3.6)	
Side cover upper mounting bolt	2	5	1 (0.15, 1.1)	
Side cover lower mounting bolt	2	5	4 (0.4, 2.9)	
Rear turn signal unit mounting nut	2	10	5 (0.5, 3.6)	
Taillight mounting nut	2	6	7 (0.7, 5.1)	
Fuel valve nut	1	22	34 (3.5, 25)	
Fuel tank stay bolt	2	6	12 (1.2, 9)	
COOLING SYSTEM:				
Coolant temperature sensor	1	PT 1/8	9 (0.9, 6.5)	
Fan motor switch	1	16	18 (1.8, 13)	NOTE 1
Fan motor mounting nut	3	6	5 (0.5, 3.6)	
Cooling fan motor nut	1	6	3 (0.28, 2.0)	NOTE 2
ENGINE MOUNTING:				
Front engine hanger nut	2	10	54 (5.5, 40)	
Engine hanger bracket bolt	2	8	22 (2.2, 16)	
Rear engine hanger nut (upper)	1	10	54 (5.5, 40)	
Rear engine hanger nut (lower)	1	10	54 (5.5, 40)	
GEARSHIFT LINKAGE:				
Gearshift pedal link bolt (gearshift pedal side)	1	8	26 (2.7, 20)	
Gearshift pedal link bolt (gearshift spindle side)	1	6	20 (2.0, 14)	
FRONT WHEEL/SUSPENSION/STEERING:				
Handlebar holder bolt	4	8	26 (2.7, 20)	
Steering stem nut	1	24	103 (10.5, 76)	See page 13-30
Top thread A	1	26		
Top thread B	1	26		
Fork top bridge pinch bolt	2	8	23 (2.3, 17)	
Fork bottom bridge pinch bolt	2	10	39 (4.0, 29)	
Front axle bolt	1	14	59 (6.0, 43)	
Front axle holder bolt	2	8	22 (2.2, 16)	
Front brake disc mounting bolt	12	6	20 (2.0, 14)	NOTE 8
Fork cap	2	37	23 (2.3, 17)	
Fork socket bolt	2	8	20 (2.0, 14)	NOTE 2
REAR WHEEL/SUSPENSION:				
Rear axle nut	1	16	88 (9.0, 65)	NOTE 7
Rear brake disc mounting nut	4	8	42 (4.3, 31)	NOTE 8
Final driven sprocket nut	5	12	108 (11.0, 80)	NOTE 7
Swingarm pivot nut	1	14	88 (9.0, 65)	NOTE 7
Drive chain case bolt	2	6	12 (1.2, 9)	
Drive chain slider bolt	2	6	9 (0.9, 6.5)	
Drive chain adjuster lock nut	2	8	21 (2.1, 15)	
Rear shock absorber upper mounting nut	1	10	37 (3.8, 27)	NOTE 7
Rear shock absorber lower mounting nut	1	10	37 (3.8, 27)	NOTE 7