

FRAME

Item	Q'ty	Thread dia (mm)	Torque			Remarks
			N·m	kg-m	ft-lb	
Frame/exhaust system:						
Exhaust pipe joint nut	8	6	12	1.2	9	
Muffler mounting bolt	2	8	22	2.2	16	
Side stand pivot bolt	1	10	10	1.0	7	
Side stand pivot lock nut	1	10	27	2.7	20	
Side stand switch mounting bolt	1	6	30	3.0	22	
Gearshift pedal joint bolt	1	6	12	1.2	9	
Gearshift pedal mounting bolt	1	8	27	2.7	20	NOTE 1
Footpeg stay bolt	4	8	27	2.7	20	
Cooling system:						
Temperature sensor	1	—	10	1.0	7	NOTE 2
Fan motor switch	1	16	18	1.8	13	NOTE 2
Fuel system:						
Fuel valve nut	1	22	23	2.3	17	
Fuel tank cap mounting bolt	3	4	3	0.3	2	
Engine mount:						
Engine mount nut (front)	2	10	40	4.0	29	
Engine mount nut (rear/upper)	1	10	50	5.0	36	
Engine mount nut (rear/lower)	1	10	50	5.0	36	
Adjusting bolt	1	20	15	1.5	11	
Adjusting bolt lock nut	1	20	65	6.5	47	
Engine sub frame nut	4	10	45	4.5	33	
Engine bracket bolt	6	10	40	4.0	29	
Front:						
Handlebar pinch bolt	2	8	27	2.7	20	
Handlebar weight screw	2	6	10	1.0	7	NOTE 1
Axle bolt	1	14	60	6.0	43	
Axle pinch bolt	4	8	22	2.2	16	
Fork pinch bolt (upper)	2	7	11	1.1	8	
Fork pinch bolt (lower)	2	10	50	5.0	36	
Fork cap bolt	2	37	23	2.3	17	
Fork socket bolt	2	6	20	2.0	14	NOTE 1
Steering stem nut	1	24	105	10.5	76	
Steering head bearing adjustment nut	1	26	25	2.5	18	
Ignition switch mounting bolt	2	8	25	2.5	18	NOTE 1
Rear:						
Axle nut	1	16	90	9.0	65	
Driven sprocket nut	5	10	65	6.5	47	
Shock absorber mounting nut (upper)	1	10	45	4.5	33	
Shock absorber mounting nut (lower)	1	10	45	4.5	33	
Shock absorber lower joint lock nut	1	14	68	6.8	49	NOTE 1
Swingarm pivot nut	1	14	110	11.0	80	
Brake:						
Front caliper pad pin plug	1	10	2.5	0.25	1.8	
pad pin	1	10	18	1.8	13	
bracket bolt	2	8	27	2.7	20	
pin bolt	1	—	23	2.3	17	NOTE 1, 4
bracket pin bolt	1	—	13	1.3	9	NOTE 1, 4
Front master cylinder reservoir cover screw	2	4	6	0.6	4	
Front brake disc bolt	6	8	30	3.0	22	
Rear caliper pad pin plug	1	10	2.5	0.25	1.8	
pad pin	1	10	18	1.8	13	
mounting bolt	1	8	23	2.3	17	
pin bolt	1	—	23	2.3	17	NOTE 1, 4
Rear master cylinder push rod joint lock nut	1	—	17	1.7	12	
Rear brake disc bolt	4	8	40	4.0	29	
Brake hose bolt	4	10	35	3.5	25	