



Item	Q'ty	Thread dia. (mm)	Torque			Remarks
			N-m	kg-m	ft-lb	
Air hose connector	2	8	8-12	0.8-1.2	6-9	
Air pressure sensor	1	-	8-12	0.8-1.2	6-9	
Front axle nut	1	12	55-65	5.5-6.5	40-47	
Front axle holder nut	4	8	20-30	2.0-3.0	14-22	
Front brake disc bolt	5	8	27-33	2.7-3.3	20-24	
Front brake caliper bracket mount bolt (upper)	2	10	30-40	3.0-4.0	22-29	
(lower)	2	8	20-25	2.0-2.5	14-18	
Brake caliper pivot bolt	3	12	25-30	2.5-3.0	18-22	
Brake caliper bolt	3	8	20-25	2.0-2.5	14-18	
Brake hose oil bolt	4	10	25-35	2.5-3.5	18-25	
Brake metal line joint nut	6	10	16-18	1.6-1.8	12-13	
Front brake master cylinder holder bolt	2	6	10-14	1.0-1.4	7-10	
Rear brake disc nut	5	8	27-33	2.7-3.3	20-24	
Rear brake master cylinder bolt	2	8	24-29	2.4-2.9	17-21	
Rear brake rod joint lock nut	1	8	15-20	1.5-2.0	11-14	
Rear axle nut	1	18	85-105	8.5-10.5	61-76	
Rear shock absorber mount nut (upper)	2	10	30-40	3.0-4.0	22-29	
Rear shock absorber mount bolt (right)	1	8	20-25	2.0-2.5	14-18	
(left)	1	18	65-75	6.5-7.5	47-54	
Rear axle pinch bolt	1	8	24-29	2.4-2.9	17-21	
Swing arm pivot bolt (right)	1	30	80-120	8.0-12.0	58-87	
(left)	1	30	18-20	1.8-2.0	13-14	
Swing arm pivot lock nut	1	30	80-120	8.0-12.0	58-87	
Final drive gear case nut	4	8	24-30	2.4-3.0	17-22	
Final drive gear case filler cap	1	30	10-14	1.0-1.4	7-10	
Final drive gear case drain plug	1	6	10-14	1.0-1.4	7-10	
Final drive gear case cover bolt (8 mm)	6	8	23-28	2.3-2.8	17-20	
(10 mm)	2	10	45-50	4.5-5.0	33-36	
Final drive pinion joint nut	1	16	100-120	10.0-12.0	72-87	
Engine mount bolt/nut (12 mm)	3	12	55-65	5.5-6.5	40-47	
(10 mm)	3	10	30-40	3.0-4.0	22-29	
(8 mm)	6	8	18-25	1.8-2.5	13-18	
Sub frame cap nut	3	10	30-40	3.0-4.0	22-29	
Footpeg bolt/nut	2	12	55-65	5.5-6.5	40-47	GL1200D only
Passenger footpeg bolt	2	10	35-45	3.5-4.5	25-33	
Exhaust pipe joint nut	4	8	15-20	1.5-2.0	11-14	
Muffler mount bolt	2	10	35-45	3.5-4.5	25-33	
Muffler joint bolt	4	8	20-24	2.0-2.4	14-17	
Center stand pivot pinch bolt	2	8	15-20	1.5-2.0	11-14	
Side stand pivot lock nut	1	10	20-24	2.0-2.4	14-17	
Rear brake pedal bolt	1	8	18-25	1.8-2.5	13-18	
Gearshift pedal	1	6	8-12	0.8-1.2	6-9	
Rear fender mounting bolt	2	8	12-16	1.2-1.6	9-12	
Seat mounting bolt	2	8	18-25	1.8-2.5	13-18	
Starter motor cable terminal nut	1	6	4-8	0.4-0.8	3-8	

Torque specifications listed above are for important fasteners. Other should be tightened to standard torque values listed below.

### TANDARD TORQUE VALUES

Item	Torque Values N·m (kg-m, ft-lb)	Item	Torque Values N·m (kg-m, ft-lb)
5 mm bolt and nut	4-6 (0.4-0.6, 3-4)	5 mm screw	3-5 (0.3-0.5, 2-4)
6 mm bolt and nut	8-12 (0.8-1.2, 6-9)	6 mm screw and 6 mm flange bolt with 8 mm head	7-11 (0.7-1.1, 5-8)
8 mm bolt and nut	18-25 (1.8-2.5, 13-18)	6 mm flange bolt and nut	10-14 (1.0-1.4, 7-10)
10 mm bolt and nut	30-40 (3.0-4.0, 22-29)	8 mm flange bolt and nut	24-30 (2.4-3.0, 17-22)
12 mm bolt and nut	50-60 (5.0-6.0, 36-43)	10 mm flange bolt and nut	35-45 (3.5-4.5, 25-33)