

## GENERAL INFORMATION

### FRAME

Item	Q'ty	Thread Size (mm)	N·m	Torque kg·m	ft·lb
Handlebar upper holder bolts	4	8 x 1.25	18–30	1.8–3.0	13–22
Steering stem nut	'85:	24 x 1.0	70–100	7.0–10.0	51–72
	After '85:	24 x 1.0	70–90	7.0–9.0	51–65
Steering bearing adjustment nut (Initial)	1	24 x 1.0	25–35	2.5–3.5	18–25
	(Final)	24 x 1.0	7–8	0.7–0.8	5–6
Wheel nuts	'85:	10 x 1.25	50–60	5.0–6.0	36–43
	After '85:	10 x 1.25	60–70	6.0–7.0	43–51
Front axle	1	14 x 1.5	70–110	7.0–11.0	51–80
Front fork axle holder	4	6 x 1.0	10–14	1.0–1.4	7–10
Rear axle nuts	'85:	20 x 1.5	80–120	8.0–12.0	58–87
	After '85:	18 x 1.5	80–140	8.0–14.0	58–100
Rear brake panel nuts	'85:	10 x 1.25	50–60	5.0–6.0	36–43
	After '85:	10 x 1.25	80–90	8.0–9.0	58–65
Rear shock absorber mount bolts	2	10 x 1.25	50–60	5.0–6.0	36–43
Fork pinch bolts	6	8 x 1.25	30–35	3.0–3.5	22–25
Swing arm right pivot bolt	1	30 x 1.5	16–20	1.6–2.0	12–14
Swing arm pivot lock nut	1	30 x 1.5	100–130	10.0–13.0	72–94
Final gear case mount bolt	4	10 x 1.25	50–60	5.0–6.0	36–43
	4	8 x 1.25	30–36	3.0–3.6	22–26
Gear case oil cap	1	30 x 1.5	10–14	1.0–1.4	7–10
Final drive left bearing housing bolt	4	8 x 1.25	30–36	3.0–3.6	22–26
Engine hanger bolt	9	10 x 1.25	45–65	4.5–6.5	32–48
Gearshift pedal bolt	'85 and '86	6 x 1.0	10–14	1.0–1.4	7–10
	After '86	6 x 1.0	14–18	1.4–1.8	10–13
Foot peg bracket bolt	4	10 x 1.25	40–50	4.0–5.0	29–36
Intake pipe bolt	2	6 x 1.0	6–9	0.6–0.9	5–7
Muffler clamp bolt	'85:	8 x 1.25	18–28	1.8–2.8	13–20
	After '85	8 x 1.25	28–35	2.8–3.5	20–25
Front fork socket bolt	2	8 x 1.25	15–25	1.5–2.5	11–18
Rear shock absorber rod lock nut	1	12 x 1.25	38–60	3.8–6.0	27–43
Final gear case cover bolt	2	10 x 1.25	45–50	4.5–5.0	33–36
	6	8 x 1.25	23–28	2.3–2.8	17–20
Pinion joint nut	1	16 x 1.5	100–120	10.0–12.0	72–87
Pinion bearing outer race lock nut	1	60 x 1.5	90–110	9.0–10.0	65–80
Muffler mounting bolt	'85 and '86	10 x 1.25	45–55	4.5–5.5	33–40
	After '86	10 x 1.25	50–60	5.0–6.0	36–43
	1	8 x 1.25	28–35	2.8–3.5	20–25
Throttle housing cover screw	3	4 x 0.7	3–4	0.3–0.4	2–3
Brake arm guard	2	10 x 1.25	35–45	3.5–4.5	25–33
Final gear case drain bolt	1	8 x 1.25	10–14	1.0–1.4	7–10
Left bearing housing mounting bolt	4	8 x 1.25	30–36	3.0–3.6	22–26