

Torque Specifications

NOTE

- Refer to the S/M section for the precautions and complete procedures.
- Refer to the S/M section for the bolts/nuts not indicated here.

*1: Parts to be tightened in a particular order.

Steering

Location	Item	Remark	Torque
Steering	Steering wheel bolt		39 N·m (4.0 kgf·m, 29 lbf·ft)
	Steering joint bolt		28 N·m (2.9 kgf·m, 21 lbf·ft)
	Steering column bolts*1		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Steering column nuts*1		13 N·m (1.3 kgf·m, 9.4 lbf·ft)
	Steering gearbox bolts*1	Use new bolts	60 N·m (6.1 kgf·m, 44 lbf·ft)
	Steering gearbox stiffener plates bolts*1	Use new bolts	59 N·m (6.0 kgf·m, 43 lbf·ft)
	Tie-rod end ball joint nut		43 N·m (4.4 kgf·m, 32 lbf·ft)
Tie-rod end locking nut		44 N·m (4.5 kgf·m, 33 lbf·ft)	

Suspension

Location	Item	Remark	Torque
Front suspension	Wheel nuts		108 N·m (11.0 kgf·m, 80 lbf·ft)
	Knuckle damper pinch bolts/nuts	Use new bolts/nuts	90 N·m (9.2 kgf·m, 66 lbf·ft)
	Lower arm ball joint castle nut	Use new nut	64–74 N·m (6.5–7.5 kgf·m, 47–55 lbf·ft)
	Lower arm bolts	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Stabilizer bar bushing holders flange bolts		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Stabilizer link flange nut (to damper)	Use new nut	29 N·m (3.0 kgf·m, 22 lbf·ft)
	Stabilizer link self-locking nut (to stabilizer bar)	Use new nut	38 N·m (3.9 kgf·m, 28 lbf·ft)
	Damper upper nut		44 N·m (4.5 kgf·m, 32 lbf·ft)
Rear suspension	Wheel nuts		108 N·m (11.0 kgf·m, 80 lbf·ft)
	Axle beam bolts	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Damper lower flange bolt	Use new bolt	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Damper upper self-locking nut	Use new nut	29 N·m (3.0 kgf·m, 22 lbf·ft)

Brakes

Location	Item	Remark	Torque
Conventional brake	Front brake caliper bolts		23 N·m (2.3 kgf·m, 17 lbf·ft)
	Front brake caliper bracket bolts		108 N·m (11.0 kgf·m, 80 lbf·ft)
	Front brake hose banjo bolt	Use new washers	34 N·m (3.5 kgf·m, 25 lbf·ft)
	Master cylinder nuts		15 N·m (1.5 kgf·m, 11 lbf·ft)
	Master cylinder brake line (ABS)		15 N·m (1.5 kgf·m, 11 lbf·ft)
	Master cylinder brake line (VSA)		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Brake booster/brake pedal nuts		12 N·m (1.2 kgf·m, 8.9 lbf·ft)
	Parking brake lever bolts		22 N·m (2.2 kgf·m, 16 lbf·ft)
ABS	ABS modulator control unit brake line		15 N·m (1.5 kgf·m, 11 lbf·ft)
VSA	VSA modulator-control unit brake line (10 mm)		15 N·m (1.5 kgf·m, 11 lbf·ft)
	VSA modulator-control unit brake line (12 mm)		22 N·m (2.2 kgf·m, 16 lbf·ft)