

FRONT SUSPENSION

030HT-01

SERVICE DATA

Cold tire inflation pressure	Tire size: P215/60R16 94V Front, Rear	200 kPa (2.0 kgf/cm ² , 29 psi)
Front wheel alignment	Vehicle height Front: A *1 - B *2 Rear: D *3 - C *4	120 mm (4.72 in.) 52 mm (2.05 in.)
	Toe-in (total) Rack end length difference	0° ± 12' (0° ± 0.2°, 0 ± 2 mm, 0 ± 0.08 in.) 1.5 mm (0.059 in.) or less
	Wheel angle Inside wheel Outside wheel: Reference	36°39' ± 2° (36.65° ± 2°) 32°11' (32.18°)
	Camber Right-left error	-0°43' ± 45' (-0.72° ± 0.75°) 45' (0.75°) or less
	Caster Right-left error	2°46' ± 45' (2.77° ± 0.75°) 45' (0.75°) or less
	Steering axis inclination Right-left error	11°27' ± 45' (11.45° ± 0.75°) 45' (0.75°) or less
Front suspension	Lower ball joint turning torque	0.98 - 3.43 N·m (10 - 35 kgf·cm, 8.7 - 30 in.·lbf)
	Stabilizer bar link ball joint turning torque	0.05 - 1.96 N·m (0.5 - 20 kgf·cm, 0.4 - 17.4 in.·lbf)

*1: Ground clearance of front wheel center

*2: Ground clearance of lower suspension arm No. 2 set bolt center

*3: Ground clearance of strut rod set bolt center

*4: Ground clearance of rear wheel center