

FRONT SUSPENSION

SERVICE DATA

030AD-01

Cold tire inflation pressure	Tire size: 205/65R15 94H	Front, Rear	230 kPa (2.3 kgf/cm ² , 33 psi) * ¹ 290 kPa (2.9 kgf/cm ² , 42 psi) * ²
	Tire size: 205/60R16 92H	Front, Rear	230 kPa (2.3 kgf/cm ² , 33 psi) * ¹ 290 kPa (2.9 kgf/cm ² , 42 psi) * ²

Australia:

*¹: For driving under 140 km/h (88 mph)

*²: For driving at 140 km/h (88 mph) or over

Except Australia:

*¹: For driving under 160 km/h (100 mph)

*²: For driving at 160 km/h (100 mph) or over

Front wheel alignment	Vehicle height	Front: A * ³ – B * ⁴ Rear: D * ⁶ – C * ⁵	92 mm (3.62 in.) 25 mm (0.98 in.)
	Toe-in (total)	Rack end length difference	0° ± 12' (0° ± 0.2°, 1 ± 2 mm, 0.04 ± 0.08 in.) 1.5 mm (0.059 in.) or less
	Wheel angle	Inside wheel Outside wheel: Reference	38° ± 2° 33°
	Camber	Right-left error	–0°04' ± 45' (–0.07° ± 0.75°) 45' (0.75°) or less
	Caster	Right-left error	3°03' ± 45' (3.05° ± 0.75°) 45' (0.75°) or less
	Steering axis inclination	Right-left error	10°09' ± 45' (10.15° ± 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 – 17.3 in·lbf)

*³: Ground clearance of front wheel center

*⁴: Ground clearance of lower suspension arm front bolt center

*⁵: Ground clearance of axle beam set bolt center

*⁶: Ground clearance of rear wheel center