FRONT SUSPENSION

SERVICE DATA

031QK–01

Front wheel alignment	Vehicle height EUROPE A–B: D–C:	 95 mm (3.74 in.) 60 mm (2.36 in.)
	Vehicle height AUSTRALIA A–B: D–C:	 93 mm (3.74 in.) 58 mm (2.28 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 	 40°35' (38°35' – 42°35') 40.58° (38.58° – 42.58°) 34°15' 34.25°
	Camber Right–left error	–0°35' ± 45' (–0.58° ± 0.75°) 45' (0.75°) or less
	Caster Right–left error	3°10' ± 45' (3.17° ± 0.75°) 45' (0.75°) or less
	Steering axis inclination Right–left error	12°35' ± 45' (12.58° ± 0.75°) 45' (0.75°) or less
Front suspension	Lower ball joint turning torque	0.98 to 4.90 N·m (10 to 50 kgf·cm, 9 to 43 in.·lbf)
Front suspension	Stabilizer link turning torque	0.05 to 1.96 N·m (0.5 to 20 kgf·cm, 0.4 to 17.4 in.·lbf)

A: Ground clearance of front wheel center

B: Ground clearance of lower arm No.1 set bolt center

C: Ground clearance of rear axle carrier bush set bolt center

D: Ground clearance of rear wheel center