FRONT SUSPENSION

SERVICE DATA

031Z5–01

Front wheel alignmwnt	Vehicle height Front: A – B: Rear: C – D:	 110.1 mm (4.33 in.) 30.5 mm (1.20 in.)
	Toe–in (total) Rack end length difference	0° ± 10' (0° ± 0.16°, 0 ± 2 mm, 0 ± 0.08 in.) 1.5 mm (0.059 in.) or less
	Wheel angle Inside wheel: Outside wheel: Reference:	 35°41' ± 2° (35.68° ± 2°) 31°22' (31.37°)
	Camber Right–left error	 –0°35' ± 45' (–0.58° ± 0.75°) 45' (0.75°) or less
	Caster Right–left error	 2°45' ± 45' (2.75° ± 0.75°) 45' (0.75°) or less
	Steering axis inclination Right–left error	 10°35' ± 45' (10.58° ± 0.75°) 45' (0.75°) or less
Front suspension	Lower ball joint turning torque	0.98 to 3.43 N·m (10 to 35 kgf·cm, 8.7 to 30 in.·lbf)
	Stabilizer bar link ball joint 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 suspension arm No. 2 bush set bolt center
C: Ground clearance of strut rod set bolt center
D: Ground clearance of rear wheel center