

SPECIFICATIONS STEERING GEAR / LINKAGE SERVICE DATA

Steering Gear

Valve assembly (with ball nut) preload	0.29 to 0.54 N*m (3 to 5 kgf*cm, 3 to 4 in.*lbf)
Ball clearance of the valve assembly (with ball nut)	0.005 to 0.015 mm (0.0002 to 0.0005 in.)
Cross shaft thrust clearance	0.03 to 0.05 mm (0.00119 to 0.00196 in.)
Steering gear total reload	0.735 to 1.08 N*m (8 to 11 kgf*cm, 7 to 9 in.*lbf)

Steering Linkage

Tie rod end sub-assembly turning torque	0.7 to 2.7 N*m (8 to 27 kgf*cm, 7 to 23 in.*lbf)
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