AXLE

SERVICE DATA

Front axle hub bearing backlash	Maximum	0.05 mm (0.0020 in.)
Front axle hub bearing runout	Maximum	0.05 mm (0.0020 in.)
Rear axle shaft bearing backlash	Maximum	0.05 mm (0.0020 in.)
Rear axle shaft bearing runout	Maximum	0.05 mm (0.0020 in.)
Rear axle shaft runout	Maximum	1.5 mm (0.0591 in.)
Rear axle shaft flange runout	Maximum	0.05 mm (0.0020 in.)

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TORQUE SPECIFICATIONS

Part Tightened	N*m	kgf*cm	ft.*lbf
Front wheel	112	1,137	82
Rear wheel	112	1,137	82
Front wheel adjusting nut x Front axle hub	275	2,804	203
Front axle with abs rotor bearing assembly x Steering knuckle	80	816	59
Front upper suspension arm x Steering knuckle	110	1,122	81
Front disc brake caliper assembly x Steering knuckle	123	1,254	91
Front brake tube bracket x Steering knuckle	29	296	21
Brake tube x Disc brake cylinder assembly	14 (15)	143 (155)	10 (11)
Battery negative terminal x Battery	3.9	40	35 in.*lbf
Rear axle shaft x Rear axle housing assembly	120	1,224	89
Parking brake cable x Parking brake plate	8.0	82	71 in.*lbf
Brake tube x Rear flexible hose	14 (15)	143 (155)	10 (11)

(): For use without SST

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