

2003 Corvette: Service Bulletin: Info - Recommended Wheel Nut/Bolt Torque Specifications

Subject: Info - Recommended Wheel Nut/Bolt Torque Specifications

Model and Year:

Table 1: 2003 Passenger Cars Table 2: 2003 Light Duty Trucks

Source: Chevrolet Service Bulletin

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This bulletin is being issued to list the recommended wheel nut/bolt torque specifications for passenger cars and light duty trucks for the 2003 model year.

2003 Passenger Cars

Vehicle	Fasteners		Bolt Circle Diameter (mm)	Lugwrench Hex Size	Service Torque	
	<i>Number</i>	<i>Size</i>			<i>N·m</i>	<i>lb ft</i>
J	5	M12 x 1.5	100	19 mm	140	100
B, C, D, G, H, K, N, U Van, W	5	M12 x 1.5	115	19 mm	140	100
Corvette	5	M12 x 1.5	120.65	19 mm	140	100
Pontiac Vibe	5	M12 x 1.5	100	21 mm	103	76

2003 Light Duty Trucks

Vehicle and Application	Fasteners		Bolt Circle Diameter (mm)	Lugwrench Hex Size	Service Torque	
	<i>Number</i>	<i>Size</i>			<i>N·m</i>	<i>lb ft</i>
S/T (All)	5	M12 x 1.5	120.65	19 mm	140	100
GMT360/370 (All)	6	M12 x 1.5	127	19 mm	140	100
M/L (All)	6	M14 x 1.5	139.7	22 mm	190	140
G/H10 (All)	6	M14 x 1.5	139.7	22 mm	190	140
G20, 30 (All)	8	M14 x 1.5	165.1	22 mm	190	140
C/K 15 (All Except 1500HD)	6	M14 x 1.5	139.7	22 mm	190	140
C/K 1500HD, 25, 35 & 36 (Including Dual Wheels)	8	M14 x 1.5	165.1	22 mm	190	140
HUMMER H1	8	9/16-18	165.1	7/8 in	190	140
HUMMER H2	8	M14 x 1.5	165.1	22 mm	190	140
Tracker (All)	5	M12 x 1.25	139.7	19 mm	95	69

* -- Dual wheel trucks - torque specifications apply to front and rear wheels. General Motors bulletins are intended for use by professional technicians, not a "do-it-yourselfer". They are written to inform those technicians of conditions that may occur on some vehicles, or to provide information that

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