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

368 July 20, 2014 <u>Tires and Wheels</u> 0 1587

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	Lugwrench	Service Torque	
			Diameter	Hex Size		
			(mm)			
Number	Size	$N \cdot m$	lb ft			
J	5	M12 x 1.5	100	19 mm	140	100
B, C, D, G, H,	5	M12 x 1.5	115	19 mm	140	100
K, N, U Van,						
W						
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	Fasteners		Bolt Circle	Lugwrench	Service Torque	
Application			Diameter	Hex Size		
			(mm)			
Number	Size	$N \cdot m$	lb ft			
S/T (All)	5	M12 x 1.5	120.65	19 mm	140	100
GMT360/370	6	M12 x 1.5	127	19 mm	140	100
(All)						
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	6	M14 x 1.5	139.7	22 mm	190	140
Except						
1500HD)						
C/K 1500HD,	8	M14 x 1.5	165.1	22 mm	190	140
25, 35 & 36						
(Including						

Dual Wheels)						
HUMMER	8	9/16-18	165.1	7/8 in	190	140
H1						
HUMMER	8	M14 x 1.5	165.1	22 mm	190	140
H2						
Tracker (All)	5	M12 x 1.25	139.7	19 mm	95	69
* Dual wheel trucks - torque specifications apply to front and rear wheels.						

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