

Fastener Specifications

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Part Name	Model	Size & Thread	Grade	Torque
Spindle Nut Inner (lg)	D2L__ D2M__	2 $\frac{5}{8}$ -16	5	Refer to Bearing Adj. Section 250-300 Ft. Lbs.
Outer (sm)	D2H__	2 $\frac{5}{8}$ -16	5	
Grease Zerk	Cam Bushing Spider	1/4-28 UNF 1/8-27 NPT	2 2	5-15 In. Lbs. 5-8 Ft. Lbs.
Cam Brackets	All Models	1/4-20	2	3-4 Ft. Lbs.
Air Chamber Mounting Nuts	All Models	5/8-11	5	Hex Nut 85-95 Ft. Lbs. Locknut 120-140 Ft. Lbs.
Anchor Pin Clamp Bolt	12 $\frac{1}{4}$ " Dia. Air Brakes	7/16-20	5	60-70 Ft. Lbs.
Dust Shield Mounting	16 $\frac{1}{2}$ " Dia. Air Brakes w/Tapped Spiders	5/16-18	5	10-15 Ft. Lbs.
Hub Cap	All Models	5/16-18	5	10-15 Ft. Lbs.
Drum Mounting Screw Backnut	12 $\frac{1}{4}$ " Dia. 16 $\frac{1}{2}$ " Dia.	5/8-18 3/4-16	5 5	160-180 Ft. Lbs. 175-200 Ft. Lbs.
Wheel Nut Inner	10 on 11 $\frac{1}{4}$ or	3/4-16	5 or 8 (steel) 8 (aluminum)	450-500 Ft. Lbs.
Outer	10 on 8 $\frac{3}{4}$	1 $\frac{1}{8}$ -16	5	450-500 Ft. Lbs.
Flange Nuts	10 on 285.75 or 8 on 275mm	22mm x 1.5	10.9	450-500 Ft. Lbs.
Rim Mounting	Demountable Rim Type	3/4-10	5	Refer to Manf. Recommend.

