

Fastener Specifications



Part Name	Model	Size & Thread	Grade	Torque
Spindle Nut Inner (lg) Outer (sm)	D2L__ D2M__ D2H__	2 ⁵ / ₈ -16 2 ⁵ / ₈ -16	5 5	Refer to Bearing Adj. Section 250-300 Ft. Lbs.
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 1/4" Dia. Air Brakes	7/16-20	5	60-70 Ft. Lbs.
Dust Shield Mounting	16 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 1/4" Dia. 16 1/2" Dia.	5/8-18 3/4-16	5 5	160-180 Ft. Lbs. 175-200 Ft. Lbs.
Wheel Nut Inner Outer	10 on 11 1/4 or 10 on 8 3/4	3/4-16 1 1/8-16	5 or 8 (steel) 8 (aluminum) 5	450-500 Ft. Lbs. 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.