

Drum Brake Axle for Trailer - Order Guide

Complete form below and email to: CustomerService@ridewellcorp.com

Form can be faxed to: **Customer Service - (417) 833-4560**

Contact:		Email/Phone:	
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Note:	
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☐ Requires Generic Parking Brake CMVSS-121 (TSD-121 S5.6.1) – Approval by Ridewell Engineering Department required.

SUSPENSION TYPE	☐ Air-Ride	☐ Mechanical (Spring)
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AXLE TRACK WIDTH	☐ 71.5"	☐ 77.5"	☐ Other _____
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12.25" x 7.5" – DRUM BRAKE SIZE

SPINDLE TYPE	☐ Tapered (N) - Straight Axle
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AXLE DIAM /WALL THICKNESS	☐ 5" x 0.59"	☐ 5" x 0.75"
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BRAKE CAPACITY	☐ 20K
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AUTO. SLACK ADJUSTER	☐ RW Standard	☐ Haldex®	☐ No Slack Adjuster
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BRAKE CHAMBER	☐ Spring Brake	☐ Service Brake Only	☐ No Chamber
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HUB	☐ Hub-Piloted (8-Stud x 10.83" Bolt Circle)	☐ Stud-Piloted (10-Stud x 8.75" Bolt Circle)
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DRUM OPTION	☐ RW Standard	☐ No Drum
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16.5" x 7.0" – DRUM BRAKE SIZE

SPINDLE TYPE	☐ Parallel (P)	☐ Tapered (N)
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BEAM STYLE	☐ Straight	☐ 6.25" Drop	☐ 8" Drop	Straight Axle Only
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AXLE DIAM/WALL THICKNESS	☐ 5" x 0.47" (SPG SUSP)	☐ 5" x 0.59"	☐ 5" x 0.75"	☐ 5.75" x 0.335"	☐ 5.75" x 0.394"
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BRAKE CAPACITY (Extra-Life)	☐ 20K	☐ 23K
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AUTO. SLACK ADJUSTER	☐ RW Standard	☐ Haldex®	☐ Bendix®	☐ Gunite®	☐ No Slack Adjuster
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BRAKE CHAMBER	☐ Spring Brake	☐ Service Brake Only	☐ No Chamber
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HUB	☐ Hub-Piloted (10-Stud x 11.25" Bolt Circle)	☐ Stud-Piloted (10-Stud x 11.25" Bolt Circle)
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HUB LIGHTWEIGHT OPTION	☐ WEMC®(ADI)	☐ ConMet®(AL)	☐ ConMet PreSet®(AL)	(No Lightweight Hub Option Available)
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DRUM OPTION	☐ RW Standard	☐ Lightweight (Centrifuse®)	☐ No Drum
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OPTIONS

WHEEL DATA	Long Stud	Short Stud
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	☐ Dual Alum Wheel	☐ Dual Steel Wheel	☐ Single Alum Wheel	☐ Single Steel Wheel
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HUB SEAL	☐ STEMCO Guardian® HP	☐ National Gold PTFE
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HUB LUBRICATION	☐ 80/90 Gear Oil (STD)	☐ Syn Oil (75W-90)	☐ Syn Semi-Fluid Grease	☐ Syn Grease (Hard)	☐ No lube (Ship Dry)
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CAMBERED	☐ Yes
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DUST SHIELD	☐ Yes
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CAM ENCLOSURE	☐ Yes (Not available on all axles-Contact Ridewell)
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ABS	☐ Tone Ring Only	☐ Tone Ring and Sensor
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AUTOMATIC TIRE INFLATION SYSTEM (ATIS) (Select axle preparation and ATIS brand below and provide required information)

☐ No ATIS

AXLE PREP	☐ Basic 1-Hole	☐ Basic 3-Hole	☐ P.S.I. ThermoALERT™	☐ Aeris®
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CONTROL KIT	☐ P.S.I.™	☐ Aeris®	☐ Aeris SmartSense®
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WHEEL SIZE	☐ 17.5"	☐ 19.5"-to-24.5"
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NUMBER OF AXLES	☐ Single Axle	☐ Tandem Axle	☐ Tri-Axle
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800-641-4122

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