RIDEWELL SUSPENSIONS	Primary Axle Trailer Suspension – Drum Brake Axle Order Guide		Complete form below and submit to Ridewell Customer Service: EMAIL: Info@ridewellcorp.com FAX: (417) 833-4560		
Company			RW-Customer Number		
Company Contact			Email/Phone No.		
Comments					
Warranty	Warranty based on zero-offset wheel configuration. Contact Ridewell for details.				
Suspension Type	☐ Air-Ride	☐ Mechanical (Leaf S	pring)		
Axle-Track Width	7 1.5″	77.5 ″	□ Other(0	Contact Ridewell for ava	ailability)
Canadian Application	Requires Generic Pa	arking Brake CMVSS-12	l (TSD-121 S5.6.1). Engineer	ing Dept approval requ	ired.
12.25" x 7.5" BRAKE SIZE – 5	elect beam rating and	d wall thickness, addit	tional component and ATIS	options and submit	form.
Spindle Type/ Beam Style	(N) Tapered (Straigh	ht-Axle Only)			
Beam Rating (Air-Ride) Axle Diameter/Wall Thickness	☐ 23K 5" – .591"Wall	☐ 25K 5" — .750"Wall			
Brake Capacity (Extra-Life)	□ 20K				
Hub Option	☐ ConMet PreSet Plus® (CAST IRON (RW Standard)	Hub Piloted: 8-Stud x 10.8	3" Bolt Circle	
Drum Option	CAST IRON (RW STD)	☐ NO DRUM			
16.5" x 7.0" BRAKE SIZE – Se	lect beam rating and v	wall thickness, additio	onal component and ATIS c	ptions and submit fo	orm.
Spindle Type	(P) Parallel	(N) Tapered			
Beam Style	☐ Straight-Axle	☐ 6.25" Drop-Axle	☐ 6.25" Inverted Drop-Axle	☐ 8" Drop-Axle	
Beam Rating (Air-Ride) Axle Diameter/Wall Thickness	□ 23K 5" – .591"Wall	☐ 25K 5" – .750"Wall	25K 5.75" – .394"Wall (Straig	ht-Axle Only)	
Brake Capacity (Extra-Life)	□ 20K	□ 23K	☐ 13.2K (RUL-245 Suspen	sion)	
Hub Option	ConMet PreSet Plus® CAST IRON (RW STD)	ConMet PreSet Plus® LT-WEIGHT (ALUM)	☐ Walther EMC® LT-WEIGHT (ADI)	Hub Piloted: 10-Stud	x 11.25" Bolt Circle
Drum Option	☐ CAST IRON (RW STD)	☐ NO DRUM	☐ LIGHTWEIGHT/COMPO	SITE	
OPTIONS					
Brake	☐ Parking Brake (Spri	ng Brake)	☐ Service Brake Only	☐ No Brake Chamber	
Automatic Slack Adjuster	RW Standard	☐ No Slack Adjuster			
Cam Cover (Enclosure)	☐ Yes (Not available on all axles - Contact Ridewell)				
ABS Sensor	☐ Yes (Tone Ring Supplied-RW Standard)				
Cambered Axle	□ Yes				
Dust Shield	Yes				
Hub Lubrication	■ 80/90 Gear Oil (RW Standard)		☐ Synthetic Oil (75W-90)	SYN Semi-Fluid Grease	☐ No Lube (Oil Hubcap)
AUTOMATIC TIRE INFLATION SYSTEM (ATIS) — Select axle preparation procedure and provide required information.					
	☐ No ATIS (No axle preparation)				
Axle Preparation	☐ Basic 1-Hole	☐ Basic 3-Hole	☐ P.S.I. ThermALERT™ (Con	tact Ridewell for details	5)
Number of Axles	☐ Single Axle	☐ Tandem Axle	☐ Tri-Axle		
Wheel Data	☐ Single-Wheel	☐ Dual-Wheel	Wheel Size	1 7.5″	☐ 19.5"-to-24.5"