



TORSION AXLE ORDER FORM - LAND

SALES ORDER # _____

IBT PO # _____ INVOICE # _____

Company	Salesman Initials	Date Ordered	Time
Name	Technician Initials	Date Needed	
Phone	Customer PO #	Time Needed	

Measured By Iron Bear: Initials _____ AND _____ OR Customer: Phone _____ Axle Tag #: _____

Quantity	Capacity	Torflex #	Type	Bearings	Prewire	Cambered	Flange
1 2 3	<input type="checkbox"/>	<input type="checkbox"/>	Beam <input type="checkbox"/> Idler <input type="checkbox"/> Brake <input type="checkbox"/>	Timken <input type="checkbox"/> Import <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

Brakes	Hub Face	OS Bracket	IS Bracket	Bracket Height	Bracket Type
Hyd-Disc <input type="checkbox"/> Air <input type="checkbox"/> Manual <input type="checkbox"/> Hyd-Drum <input type="checkbox"/> Hyd-Drum FB <input type="checkbox"/> NEV'R Adjust <input type="checkbox"/>	Oversize HF 96" <input type="checkbox"/>	<input type="checkbox"/>	Norco <input type="checkbox"/>	1" <input type="checkbox"/> 3" <input type="checkbox"/> LoPro <input type="checkbox"/>	Dexter (Standard) <input type="checkbox"/> Featherlite <input type="checkbox"/> AL-KO <input type="checkbox"/> Norco <input type="checkbox"/>

Standard	Reverse	Bolt Pattern - 3.5K & Above	Studs/Nuts	Degree	Bolt Pattern - 2.2K
		5 on 4.5 <input type="checkbox"/> 5 on 4.75 <input type="checkbox"/> 5 on 5 <input type="checkbox"/> 5 on 5.5 <input type="checkbox"/> 655 865 <input type="checkbox"/>	1/2" <input type="checkbox"/> 9/16" <input type="checkbox"/> 5/8" <input type="checkbox"/> Flange <input type="checkbox"/> 5/8" Swivel <input type="checkbox"/> 5/8" Cone <input type="checkbox"/>	<input type="checkbox"/>	440 BT8/9-440 <input type="checkbox"/> 545 8-10" Wheel: BT8/9-545SF <input type="checkbox"/> 545 12-15" Wheel: BT8/9-545LF <input type="checkbox"/>

Lubrication	Finish	Top Shock Brkt	#13K #10KGD	V-Bend	Bearing Buddy	Bras	Removable Spindle Upgrade
E-Z Lube <input type="checkbox"/> NEV'R Lube <input type="checkbox"/> Grease (Solid Caps) <input type="checkbox"/> Oil <input type="checkbox"/>	Paint (standard) <input type="checkbox"/> Galvanized <input type="checkbox"/>	<i>E1492</i> 22.5D Only <input type="checkbox"/> <i>E1493</i> <input type="checkbox"/>	9-123 drum <input type="checkbox"/> 9-44 drum <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	<input type="checkbox"/>	Marine Grease <input type="checkbox"/>	Use Part Number <i>Removable Spindles</i> <input type="checkbox"/>

Triple Application	2.2K Spindle Upgrade	7K 5/8" Stud Upgrade	7K 5/8" Oil Upgrade	3.5K Idler Upgrade	3.5K Drum Upgrade
#12T-EXT <input type="checkbox"/> #12EXTREME <input type="checkbox"/> #13T-EXT <input type="checkbox"/> #13EXTREME <input type="checkbox"/>	#84 Upgrade <input type="checkbox"/>	Use Part No. 12DU <input type="checkbox"/>	Use Part No. 12DU-Oil <input type="checkbox"/>	845475 <input type="checkbox"/> 84555 <input type="checkbox"/> 84655 <input type="checkbox"/> Use Part Number IU <input type="checkbox"/>	845476 <input type="checkbox"/> 84557 <input type="checkbox"/> 84656 <input type="checkbox"/> Use Part Number 10DU <input type="checkbox"/>

Flange Measurements	
<p>2.2K Hub Face = Outside of flanges + 6.90 3.5K Hub Face = Outside of flanges + 6.34 4K, 4.4K Hub Face = Outside of flanges + 7.08 5.2K, 6K, 7K Hub Face = Outside of flanges + 8.73 7.2K & 8K Narrow Hub Face = Outside of flanges + 7.54</p>	<p>8K Hub Face = Outside of flanges + 9.09 10K GD (8-415 & 8-430) = Outside of flanges + 10.98 10K GD (8-288) = Outside of flanges + 13.50 10K HD Hub Face = Outside of flanges + 14.35 12K E = Outside of flanges + 15.27 12K Disc = Outside of flanges + 14.35</p>

Start Angle (measure when unloaded)

22.5° Up
10° Up
0°
10° Down
22.5° Down
32° Down
45° Down

Torflex #	Tube Size	Capacity	Top Mount (D)	Side Mount (C)	Bracket Width (G)	Brake	Spindle	AL Bracket	Steel Bracket
#9	2.17"	1000-2200	7.75"	8.0"	2.0"	7 x 1.75	BT or 84	AP180	AP165
#10	2.62"	2300-3500	8.0"	8.0"	2.5"	10 x 2.25	84	AP181	AP166
#10L	2.62"	3K	8.0"	8.0"	2.5"	10 x 1.5	84	AP181	AP166
#10F	2.62"	4K	8.0"	8.0"	2.5"	10 x 2.25	84	AP181	AP166
#11F	3.03"	4.4K	9.0"	9.5"	2.5"	10 x 2.25	Straight	AP182	AP167
#11	3.03"	4100-6000	9.0"	9.5"	2.5"	12 x 2	42	AP182	AP167
#12	3.50"	5.5K-7K	9.0"	9.5"	2.5"	12 x 2	42	AP183	AP168
#12V	3.50"	7.2K	9.0"	9.5"	2.5"	12.25 x 2.5	42	AP183	AP168
#12T	3.88"	5.5K-7K	10.56"	10.56"	2.5"	12 x 2	42	N/A	AP169
#13	3.88"	8K	10.56"	10.56"	2.5"	12.25 x 3.38	42	N/A	AP169
#13N	3.88"	8K	10.56"	10.56"	2.5"	12.25 x 2.5	42	N/A	AP169
#13T	3.88"	8K	10.56"	10.56"	2.5"	12.25 x 3.38	42	N/A	AP169

Notes / Special Instructions:	Ship LTL <input type="checkbox"/>	Delivery Direction North South East NE West Local
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Bold & Italics indicate Upgrades/Additional Charges