



# LCI TORSION AXLE ORDER FORM - LAND & SEA

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| <div style="display: flex; justify-content: space-between;"> <div> <b>SALES ORDER #</b><br/> <b>INVOICE #</b> </div> <div> <b>IBT PO #</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                   |                                                                                         |                                                                  |                                                                           |                                                                                                                                                                                                                                                                                                   |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |                                                                                         |                                                                  |                                                                           |                                                                                                                                                                                                                                                                                                   |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| Company                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                   |                                                                                         |                                                                  |                                                                           | Salesman Initials                                                                                                                                                                                                                                                                                 |                                                               | Date Ordered                            |                                                                                                                                                                                                                                                                                                            | Time                 |  |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                                                                                         |                                                                  |                                                                           | Technician Initials                                                                                                                                                                                                                                                                               |                                                               | Date Needed                             |                                                                                                                                                                                                                                                                                                            |                      |  |
| Phone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |                                                                                         |                                                                  |                                                                           | Customer PO #                                                                                                                                                                                                                                                                                     |                                                               | Time Needed                             |                                                                                                                                                                                                                                                                                                            |                      |  |
| Measured By<br>Iron Bear: Initials _____ AND _____ <b>OR</b> Customer: Phone Variant/Serial #: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                                                                                         |                                                                  |                                                                           |                                                                                                                                                                                                                                                                                                   |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>Torflex #</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Capacity</b>                                                                   | <b>#13G, 10KGD</b><br>9-123-I drum<br>009-044-01 drum                                   | <b>Bearing Buddy</b><br>Bras<br>Marine Grease                    | <b>Cambered</b><br>Yes No                                                 | <b>Quantity</b><br>1 2 3                                                                                                                                                                                                                                                                          | <b>Type</b><br>Beam Idler<br>Brake                            |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>Flange</b><br>Yes No<br><br>Measurement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Hub Face</b><br><br>Oversize HF 96"                                            |                                                                                         | <b>Prewire</b><br>Yes - use part number <b>Prewire</b><br><br>No | <b>Brakes</b><br>NEV'R Adjust Manual Air<br>Hyd-Disc Hyd-Drum Hyd-Drum FB |                                                                                                                                                                                                                                                                                                   |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>Studs/Nuts</b><br>1/2" 9/16"<br><br>5/8"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Lubrication</b><br>E-Z Lube Marine<br>Red "N" Tacky Oil<br>Grease (Solid Caps) | <b>Bolt Pattern - 3.5K &amp; Above</b><br>5 on 4.5 5 on 4.75 5 on 5<br>5 on 5.5 655 865 |                                                                  |                                                                           | <b>Bolt Pattern - 2.2K</b><br><br><div style="display: flex; justify-content: space-around;"> <div> <b>440</b><br/>BT8/9-440-I           </div> <div> <b>545</b><br/>8-10" Wheel:<br/>BT8/9-545SF-I           </div> <div> <b>545</b><br/>12-15" Wheel:<br/>BT8/9-545LF-I           </div> </div> |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>OS Bracket</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>IS Bracket</b>                                                                 | <b>Standard</b>                                                                         | <b>Reverse</b>                                                   | <b>Freight</b><br><br><i>Axle + \$250 Freight</i>                         |                                                                                                                                                                                                                                                                                                   | <b>Degree</b>                                                 | <b>Bracket Height</b><br>1" 3"<br>LoPro |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>7K 5/8" Stud or Oil Upgrade</b><br><br>Use Part Number <b>12DU-I</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                   | <b>3.5K Idler Upgrade</b><br><br>Use Part Number <b>IU-I</b>                            |                                                                  |                                                                           |                                                                                                                                                                                                                                                                                                   | <b>3.5K Drum Upgrade</b><br><br>Use Part Number <b>10DU-I</b> |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |
| <b>Flange Measurements</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           2.2K Hub Face = Outside of flanges + 6.90<br/>           3.5K Hub Face = Outside of flanges + 6.34<br/>           4K, 4.4K Hub Face = Outside of flanges + 7.08<br/>           5.2K, 6K, 7K Hub Face = Outside of flanges + 8.73<br/>           7.2K &amp; 8K Narrow Hub Face = Outside of flanges + 7.54         </div> <div>           8K Hub Face = Outside of flanges + 9.09<br/>           10K GD (8-415 &amp; 8-430) = Outside of flanges + 10.98<br/>           10K GD (8-288) = Outside of flanges + 13.50<br/>           12K E = Outside of flanges + 15.27<br/>           12K Disc = Outside of flanges + 14.35         </div> </div> |                                                                                   |                                                                                         |                                                                  |                                                                           |                                                                                                                                                                                                                                                                                                   |                                                               |                                         | <b>Start Angle</b><br>(measure when unloaded)<br> <div style="display: flex; flex-direction: column; align-items: flex-end;"> 22.5° Up<br/>10° Up<br/>0°<br/>10° Down<br/>22.5° Down<br/>32° Down<br/>45° Down </div> |                      |  |
| <b>Torflex #</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Tube Size</b>                                                                  | <b>Capacity</b>                                                                         | <b>Top Mount (D)</b>                                             | <b>Side Mount (C)</b>                                                     | <b>Bracket Width (G)</b>                                                                                                                                                                                                                                                                          | <b>Brake</b>                                                  | <b>Spindle</b>                          | <b>AL Bracket</b>                                                                                                                                                                                                                                                                                          | <b>Steel Bracket</b> |  |
| <b>#9</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.17"                                                                             | 1000-2200                                                                               | 7.75"                                                            | 8.0"                                                                      | 2.0"                                                                                                                                                                                                                                                                                              | 7 x 1.75                                                      | BT or 84                                | AP180                                                                                                                                                                                                                                                                                                      | AP165                |  |
| <b>#10</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.62"                                                                             | 2300-3500                                                                               | 8.0"                                                             | 8.0"                                                                      | 2.5"                                                                                                                                                                                                                                                                                              | 10 x 2.25                                                     | 84                                      | AP181                                                                                                                                                                                                                                                                                                      | AP166                |  |
| <b>#11</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.03"                                                                             | 4100-6000                                                                               | 9.0"                                                             | 9.5"                                                                      | 2.5"                                                                                                                                                                                                                                                                                              | 12 x 2                                                        | 42                                      | AP182                                                                                                                                                                                                                                                                                                      | AP167                |  |
| <b>#12</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.50"                                                                             | 5.5K-7K                                                                                 | 9.0"                                                             | 9.5"                                                                      | 2.5"                                                                                                                                                                                                                                                                                              | 12 x 2                                                        | 42                                      | AP183                                                                                                                                                                                                                                                                                                      | AP168                |  |
| <b>#13</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.88"                                                                             | 8K                                                                                      | 10.56"                                                           | 10.56"                                                                    | 2.5"                                                                                                                                                                                                                                                                                              | 12.25 x 3.38                                                  | 42                                      | N/A                                                                                                                                                                                                                                                                                                        | AP169                |  |
| <b>Notes / Special Instructions:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                                                                                         |                                                                  | <b>Ship LTL</b>                                                           | <b>Delivery Direction</b><br>North South East NE West Local                                                                                                                                                                                                                                       |                                                               |                                         |                                                                                                                                                                                                                                                                                                            |                      |  |

*\*Bold & Italics indicate Upgrades/Additional Charges\**

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