



# SPECIFICATION REQUEST FORM

## TRAILER AXLE - BEAM & BRAKE

For complete pricing and model information, please fill in this form completely and do one of the following:

1. Click **"SAVE"** button on page 2 to save a copy to your computer. Then attach and email the Saved PDF to [customerservice@axnheavyduty.com](mailto:customerservice@axnheavyduty.com).
2. Click **"PRINT"** to print a copy and Fax to (502) 361-2313

| FOR AXN HEAVY DUTY USE ONLY |  |
|-----------------------------|--|
| TRAILER AXLE PART NUMBER:   |  |
| AXN CONTACT:                |  |
| AXN CONTACT EMAIL:          |  |
| AXN CONTACT PHONE:          |  |

| CUSTOMER TO COMPLETE APPLICABLE INFORMATION BELOW |  |        |  |
|---|--|--------|--|
| COMPANY NAME:                                     |  | DATE:  |  |
| TELEPHONE:  |  | FAX:   |  |
| CONTACT:  |  | EMAIL: |  |
| SPECIAL INSTRUCTIONS:                             |  |        |  |

| TRAILER AXLE           |                |  |                  |                |       |
|------------------------|----------------|--|------------------|----------------|-------|
| SUSPENSION TYPE:       | Air Suspension | Mechanical Spring  |                  |                |       |
| SPINDLE:               | Tapered        | Parallel   |                  |                |       |
| AXLE PROFILE:          | Straight       | 6.25" Drop Center  | 8" Drop Center   | 9" Drop Center | Crank |
| AXLE TRACK:            | 71.50"         | 77.50"   | Other (specify): |                |       |
| TOP CENTER HOLE:       | Without        | With   |                  |                |       |
| AXLE WALL THICKNESS:   | .50" Nom       | .625" Nom  | .750" Nom        |                |       |
| TIRE INFLATION SYSTEM: | Without        | Prep (specify details on page 2 TIRE INFLATION SYSTEM section) |                  |                |       |
| CAMBER (0.5 DEG)       | Without        | With   |                  |                |       |

| BRAKES         |               |                                       |                  |               |
|----------------|---------------|---------------------------------------|------------------|---------------|
| BRAKE TYPE:    | Drum          | Air Disc (Contact AXN representative) |                  |               |
| BRAKE SIZE:    | 12.25 x 7.50" | 16.50 x 7.00"                         | 16.50 x 8.00"    | 16.50 x 8.62" |
| SHOE & LINING: | AXN R20       | AXN R23                               | Other (specify): |               |
| B-LOCK OPTION: | Without       | With                                  |                  |               |

| S-CAM CONFIGURATION  |                            |                           |      |                  |
|--|----------------------------|---------------------------|------|------------------|
| NUMBER OF SPLINES:   | 28                         | Other:                    |      |                  |
| CAM LENGTH:  | Short                      | Intermediate              | Long | Other (specify): |
| CAM LOCATION:<br><small>(See diagram at right for orientation)</small> | On CL Rear (Chambers DOWN) | On CL Front (Chambers UP) |      |                  |
| CAM ENCLOSURE:   | Without                    | With                      |      |                  |

| SPINDLE NUT       |         |  |  |
|-------------------|---------|--|--|
| SPINDLE NUT TYPE: | Without | N Series (3 Piece – double nut & washer) | P Series (castle nut, washer & cotter pin) |



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| BRAKE ADJUSTERS         |           |              |                  |
|-------------------------|-----------|--------------|------------------|
| <b>ADJUSTER BRAND:</b>  | Without   | Standard AXN | Other (specify): |
| <b>ADJUSTER TYPE:</b>   | Automatic | Manual       |                  |
| <b>ADJUSTER LENGTH:</b> | 5.00"     | 5.50"        | 6.00"            |

| BRAKE CHAMBERS            |                  |              |                  |         |         |         |
|---------------------------|------------------|--------------|------------------|---------|---------|---------|
| <b>CHAMBER BRAND:</b>     | Without          | Standard AXN | Other (specify): |         |         |         |
| <b>CHAMBER TYPE/SIZE:</b> | Service/Spring:  | 20/24        | 24/24            | 24/30   | 30/30   | 30/36   |
|                           | Other (specify): |              |                  |         |         |         |
|                           | Service Only:    | Type 16      | Type 20          | Type 24 | Type 30 | Type 36 |
| <b>PORT ORIENTATION:</b>  | Up - Standard    | Down         |                  |         |         |         |
| <b>CHAMBER STROKE:</b>    | Standard Stroke  | Long Stroke  |                  |         |         |         |

| TIRE INFLATION SYSTEM                 |   |                 |               |              |                       |
|---------------------------------------|---|-----------------|---------------|--------------|-----------------------|
| <b>TIRE INFLATION BRAND:</b>          | None  | Pressure Guard™ | STEMCO Aeris™ | MTIS/P.S.I.™ | Other (specify below) |
| <b>PRESSURE GUARD SPECIFICATIONS:</b> | Drill, tap air inlet holes, vent hole and install metal pipe plugs<br>Specify Locations:<br>Install Pressure Guard air lines and Pressure Guard spindle plugs<br>Additional preparation (specify):  |                 |               |              |                       |
| <b>STEMCO AERIS SPECIFICATIONS:</b>   | Drill, tap air inlet holes, vent hole and install metal pipe plugs<br>Specify Locations:<br>Install Aeris air lines and Aeris spindle plugs<br>Additional preparation (specify):  |                 |               |              |                       |
| <b>MTIS/P.S.I. SPECIFICATIONS:</b>    | Drill, tap air inlet hole and install metal pipe plug<br>Drill Location:      Top Center                  Other (specify)<br>Install MTIS/P.S.I. spindle plugs & stators (supplied and installed by AXN)<br>Install MTIS/P.S.I. spindle plugs & stators (parts consigned to AXN)<br>Additional preparation (specify): |                 |               |              |                       |
| <b>OTHER SYSTEM SPECIFICATIONS:</b>   |   |                 |               |              |                       |

| BRAKE STROKE INDICATORS              |   |                                   |
|--------------------------------------|---|-----------------------------------|
| <b>BRAKE STROKE INDICATOR BRAND:</b> | Without   | Brake Safe®      Other (specify): |
| <b>INSTALLATION:</b>                 | Installed (requires chambers and slacks as specified above) |                                   |
| <b>SPECIAL INSTRUCTIONS:</b>         |   |                                   |

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