

# Torsion Axle WORKSHEET



RETURN  
TO: EMAIL - [trdepotsarasota@gmail.com](mailto:trdepotsarasota@gmail.com)

NAME: \_\_\_\_\_

PHONE: \_\_\_\_\_

COMPANY: \_\_\_\_\_

**DUE TO DESIGN CHANGES OVER THE YEARS, WE CANNOT GUARANTEE THE MOUNT HOLES WILL MATCH AN OLDER AXLE. SOME DRILLING OF THE FRAME MAY BE NECESSARY.**

ADDRESS: \_\_\_\_\_

EMAIL: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

IS THIS AXLE FOR A MAGIC TILT TRAILER? ☐ NO ☐ YES (VIN #: \_\_\_\_\_)

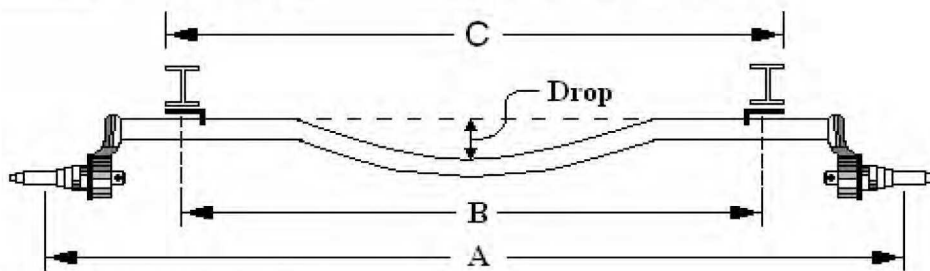
QTY: \_\_\_\_\_ TUBE SIZE: \_\_\_\_\_ 2-1/2 x 2-1/2, \_\_\_\_\_ 3 x 3, \_\_\_\_\_ 3-1/2 x 3-1/2, \_\_\_\_\_ 4 x 4

FRAME MOUNT HOLE LOCATION: ☐ OUTSIDE, ☐ INSIDE, ☐ BOTTOM CHANNEL (TUBE FRAME)

BEAM TYPE (Select one):

Straight \_\_\_\_\_

Drop \_\_\_\_\_ (Standard Is 3")

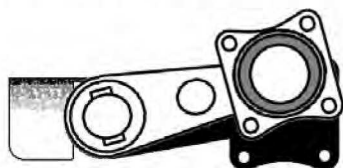


Provide the following measurements:

a. Hub face/Track \_\_\_\_\_

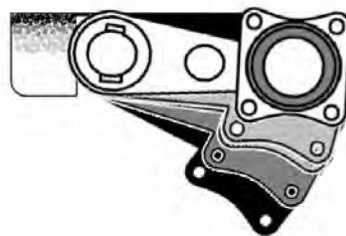
c. Outside frame width \_\_\_\_\_

b. Mounting bracket holes (Center to Center): \_\_\_\_\_



15° UP

0°



10° DOWN  
22.5° DOWN  
25° DOWN  
35° DOWN  
45° DOWN

Select torsion arm degree, (circle one):

15° UP

0°

10°

22.5°

25°

35°

45°

Are the torsion arms removable from the axle? ☐ Yes ☐ No

DO YOU NEED?

HUBS: \_\_\_\_\_ NONE BRAKES: \_\_\_\_\_ NONE  
\_\_\_\_\_ 4-LUG \_\_\_\_\_ DISC  
\_\_\_\_\_ 5-LUG \_\_\_\_\_ DRUM  
\_\_\_\_\_ 6-LUG  
\_\_\_\_\_ 8-LUG BEARING BUDDYS: \_\_\_\_\_

BRAKE PLATE STYLE?

4-HOLE SQUARE

5-HOLE ROUND



**DISCLAIMER:** Custom manufactured axles, defined as axles for non Magic Tilt manufactured trailers, are built to customers' specifications as detailed on this worksheet. Custom axles are neither returnable nor refundable when accurately built to customers' specifications.

**CAUTION:** Magic Tilt axle and brake components may not be compatible with other trailer manufacturers' axle and brake components. Please ask your Magic Tilt sales representative about potential incompatibility issues prior to placing an order. Magic Tilt will not be responsible for any axle or brake component compatibility problems with components from another manufacturer.