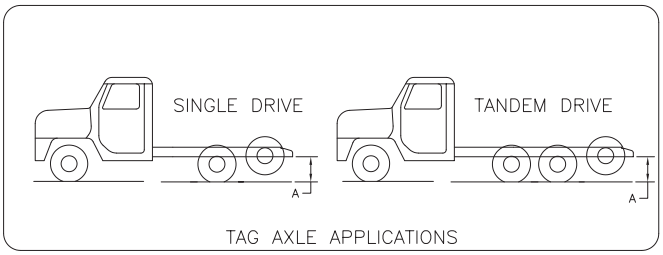
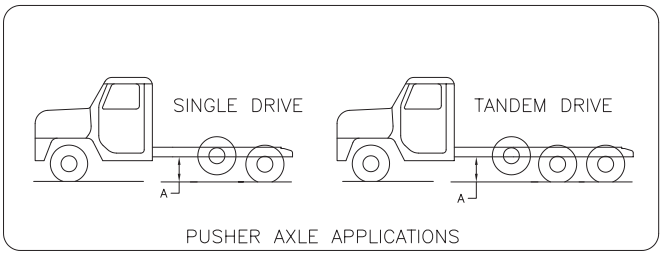
Ordering Information for Auxiliary Axle Suspensions

P.O. #: _____ **Date:** _____

Customer Name: _____ **Contact:** _____

Phone #: _____ **Fax:** _____ **E-mail:** _____





Please check all that apply to your application:

☐ Tag ☐ Pusher ☐ Self-Steering ☐ Non-Steering ☐ Bare Chassis ☐ Body is mounted

☐ Tandem Drive Axle ☐ Single Drive Axle

☐ Air suspension on drive axle ☐ Mechanical suspension on drive axle

☐ Disc Wheels

☐ Hub-piloted ☐ Stud-piloted ☐ Steel ☐ Aluminum

☐ Single tires ☐ Dual tires

Please supply the following information for specifying your unit-measurements.
Measurements should be taken at location of new add-on axle.

Capacity Needed _____ Tag or Pusher Tire Size _____

A = Frame Height For both tags and pushers, measure bottom-of-frame to ground _____

B = Loaded Tire Radius _____ (refer to your tire manufacturer information)

C = Frame Deflection Use 1" for tandem drive axle w/ bare chassis, 2" for single drive axle w/ bare chassis.
0" if drive axle suspension is an air-ride.

D = Drive Line Clearance for Pushers Only Measure bottom-of-frame to bottom-of-drive line at approximate center line of new axle _____

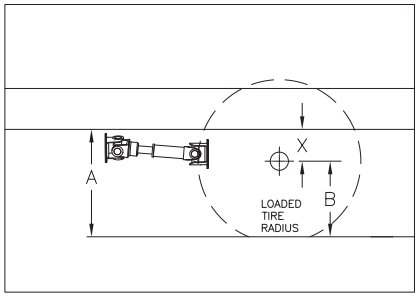
Mounting Height Determination

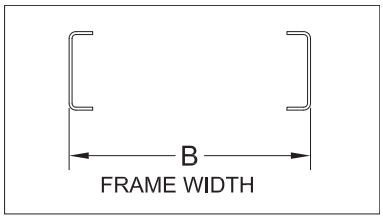
A (frame height) - _____

Subtract B (loaded tire radius) - _____

Subtract C (frame deflection) - _____

X = Mounting Height _____





Frame Width _____
(outside-to-outside)

Pushers Only: X* + 3½" (axle drop) - Up Travel must be at least 1" > D* - For 6" drop center axles

Pushers Only: X* + 5½" (axle drop) - Up Travel must be at least 1" > D* - For 8" drop center axles

For Axle UP TRAVEL refer to installation drawing of your selected suspension.

Exceptions to "D" may occur based on location of drive line U-joint.