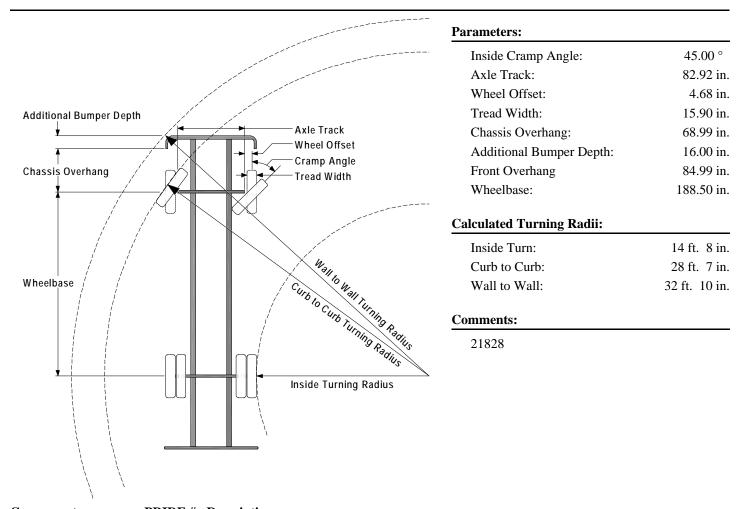


Turning Performance Analysis



| Components | PRIDE # | Description |
|--------------|---------|---|
| Front Axle | 0030262 | Axle, Front, Oshkosh TAK-4, Non Drive, 19,500 lb, DLX/Enf/Qtm/AXT |
| Front Wheels | 0019611 | Wheels, Frt, Alum, Alcoa, 22.50" x 12.25" (425/ & 385/) |
| Front Tires | 0001630 | Tires, Goodyear, 385/65R22.50 18 ply G286 tread |
| Chassis | 0041906 | Arrow-XT Chassis |
| Front Bumper | 0550015 | Bumper, 16" extended - AXT |
| Notes: | | |

Actual Inside Cramp Angle may be less due to highly specialized options.

Curb to Curb turning radius calculated for a 9.00 inch curb.

Definitions:

Inside Cramp Angle

| Axle Track | King-pin to king-pin distance of the front axle. |
|-----------------------------|--|
| Wheel Offset | Offset from the center-line of the wheel to the king-pin. |
| Tread Width | Width of the tire tread. |
| Chassis Overhang | Distance from the center-line of the front axle to the front edge of the cab. This does not include the bumper depth. |
| Additional Bumper Depth | Depth that the bumper assembly adds to the front overhang. |
| Wheelbase | Distance between the center lines of the vehicle's front and rear axles. |
| Inside Turning Radius | Radius of the smallest circle around which the vehicle can turn. |
| Curb to Curb Turning Radius | Radius of the smallest circle inside of which the vehicle's tires can turn. This measurement assumes a curb height of 9 inches. |
| Wall to Wall Turning Radius | Radius of the smallest circle inside of which the entire vehicle can turn. This measurement takes into account any front overhang due to the chassis, bumper extensions and/or aerial devices. |

Maximum turning angle of the front inside tire.