



1203 South Parker  
Olathe, Kansas 66061  
Phone: 913.764.6718

## PTF Pole Trailer



### Tongue & Hitch

- 8" x 4" x 1/4" Wall Extendable Tongue w/Lubricated Steel Wear Pads
- 6-Position Adjustable Hitch Plate
- 2-1/2" Lunette Eye, 35,000 lbs. Capacity
- 3/8" Galvanized Safety Chains with Safety Hooks and Anchor Shackles

### Cargo Bed

- Interior Dimensions: 130"L x 90"W x 10"H
- Floor: 1/8" Smooth Steel Construction
- Side Gates: (4) four Drop Down w/Offset Hinges so Debris is Easily Cleared
- (4) four - 5/8" D-Rings, 19,000 lbs. Capacity each, Mounted (1) one each Corner

### Capacity

- 13,800 lbs. GVWR (Calculated at 15% Tongue Weight)
- 10,200 lbs. Load Capacity

### Dimensions

- Length Adjustments: 24' / 31' / 38'
- Cargo Bed: 130"L x 90"W x 10"H
- Overall Width: 93"
- Bolster Height: 48"

### Axles

- 6,000 lbs. Tandem Dexter Straight Axles - (Optional 7K & 8K)
- 12" x 2" Electric Brakes on All Wheels
- 3,500 lbs. 5 Leaf Slipper Springs
- Reinforced Spring Hangers with 3" Structural C-Channel Crossmembers
- (4) four - ST235/80R16LR-E Tires, 3,042 lbs. each, Single Wheel Application
- (4) four - 16" x 6" Single Wheels (8 Holes on 6-1/2" Bolt Circle)
- (1) Pair - Mud Flaps

### Pole Bolsters

- Front Bolster: 45" wide Fixed (Mounted on Extendable Tongue)
- Center Bolster: 93" wide Fixed 3" Double C-Channel Construction w/9" Stanchions
- Rear Bolster: 93" wide Fixed 3" Double C-Channel Construction w/9" Stanchions
- Stanchions: (4) four - 9" Chain Adjusted, Sliding & Removable
- (4) four - Heavy Duty Ratchet Type Winch Binders with Breaker Bar
- (4) four - 15' Long x 4" wide x 12,000 lbs. Nylon Straps



### A-Frame & Jack

- 7" Structural C-Channel Steel A-Frame
- Fixed Binkley, Model 48000 Drop Leg Jack, 12,000 lb. Static Load Capacity

### Main Frame

- 6" x 3" Tubular Steel Main Frame
- 10" x 6" Receiver Tube
- 7" x 3" Tubular Steel Crossmembers Under Center and Rear Bolsters
- 3" Structural C-Channel Crossmembers on 16" Centers Under Cargo Bed Floor

## PTF Trailer Spec.'s Con't.

### Paint

- Trailer is Completely Sandblasted
- Seams are Sealed with Paintable Caulk
- Rust Prohibitive Two-Part Epoxy Polyamide Primer
- Two-Part Acrylic Polyurethane Topcoats (Standard Colors Safety Yellow and White)
- All Attachments Painted before Assembly and Installed with Serviceable Fasteners

### 12 Volt Wiring System

- ICC & DOT Approved Lights
- Sealed Beam Rubber Mounted Stop, Turn, Tail and Marker Lights
- S.O. Cable Wiring Loom, Clamped on 16" Centers with Rubber Lined Clamps
- Wiring Loom Terminated in Junction Boxes
- Connections Soldered and Sealed with Heat Shrink Tubing
- 32" Pigtail w/6-Way Aluminum Die Cast Plug, or 7-Way Plug, Terminated at Junction Box
- 6-Way Aluminum Die Cast Plug (Truck Side) in Rear Butt Tube for Light Bar Hook-Up
- Breakaway Kit with Sealed Lead Acid Battery and Trickle Charger

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## OPTIONS

### Axle Options

- 7,000 lb. Tandem - Payload: 12,000 lbs. GVWR 16,000 lbs.  
12" x 2" Electric Brakes  
(4) four - ST235/80R16LR-E, (14 Ply) Capacity 3,520 lbs.
- 8,000 lbs. Tandem - Payload: 14,500 lbs. GVWR 18,500 lbs.  
12-1/4" x 3-3/8" Electric Brakes  
(4) four - 215/75R/17.5 LR-H, Capacity 4,805 lbs.

### Optional Spare Tire & Wheel

- ST235/80R16 LR-E (6K & 7K Axle)
- 215/75R/17.5 LR-H (8K Axle)
- Rubber Wheel Chocks, 7"H x 10"L x 8"W

### Bolster Options

- 64"W Tubular Bolster, Pole Stops, Winch Binder and Nylon Strap (In Lieu of 45" Front Bolster)
- U-Type Single Pole Cradle
- Winch Binder and Nylon Strap (In Lieu of 45" Front Bolster)
- (4) - 30'L Nylon Winch Strap in Lieu of 15'
- 60"W (45" ID) 3" Double C-Channel Bolster  
Winch Binder and Nylon Strap (In Lieu of 45" Front Bolster):  
with 9" Chain Adjusted Stanchions  
with 21" Lever Lock Stanchions
- (4) four - 21" Lever Lock Stanchions, Sliding and Removable in Lieu of Standard 9" Chain Adjusted Stanchions  
Installed on Center and Rear Bolsters

### Removable Reel Rack Options

- Idler Rack Package:  
Complete Two Reel Assembly  
(2) two Removable 2-7/8" Reel Bar w/Crossarm and  
(1) one Locking Collar  
Bronze Bushings w/Retainer Cap, Pull Pin and Spring Clip  
Removable Tubular Construction Frame w/(4) four Lifting Eyes  
(4) four Receiver Tube pockets on Trailer, Pull Pins  
and Spring Clip  
Maximum Reel Size each 72"D x 4,500 lbs. x Width 48" x 60"

### Removable Reel Rack Options Con't.

- 12" Tension Brake Package:  
Complete Two Reel Assembly  
(2) two 12" (Medium Duty) Tension Brakes w/ 12"D x 5/8"  
Solid Bronze Disc  
Cast Steel Caliper w/Tension Adjust Handle  
(2) two Removable 2-7/8" Reel Bars w/Crossarm  
and (1) one Locking Collar  
Bronze Bushings w/Retainer Cap, Pull Pin and Spring Clip  
Removable Tubular Construction Frame w/(4) four Lifting Eyes  
(4) four Pockets pockets on Trailer, Pull Pins  
and Spring Clip  
Maximum Reel Size each 72"D x 4,500 lbs. x Width 48" x 60"
- 16" Tension Brake Package:  
Complete Two Reel Assembly  
(2) two 16" Tension Brakes w/ 16"D x 3/4" Solid Bronze Disc  
Cast Steel Caliper w/Tension Adjust Handle  
(2) two Removable 2-7/8" Reel Bars w/Crossarm  
and (1) one Locking Collar  
Bronze Bushings w/Retainer Cap, Pull Pin and Spring Clip  
Removable Tubular Construction Frame w/(4) four Lifting Eyes  
(4) four Pockets pockets on Trailer, Pull Pins and Spring Clip  
Maximum Reel Size each 72"D x 4,500 lbs. x Width 48" x 60"

### Hitch & Jack Options

- 3" Lunette Eye (In Lieu of 2-1/2" Eye)
- Visible Registration Holder
- Full Width Jack Handle Extension  
Add to One Side  
Add to Both Sides (Requires Store-Away Handle)

### Cargo Bed Options

- Additional D-Rings

### Wiring & Light Bar Options

- Light Bar  
(2) Rubber Mounted Sealed Beam Lights (Stop Turn and Tail)  
36"L x 4" x 4" Tubular Steel Body  
Chain Adjusted Mounting Base  
25' of Cable with 6-Way Aluminum Die Cast Connector
- Warner 6-Way Connector in Lieu of Standard 6-Way Connector
- Solar Charged Breakaway Kit In Lieu of Standard Kit