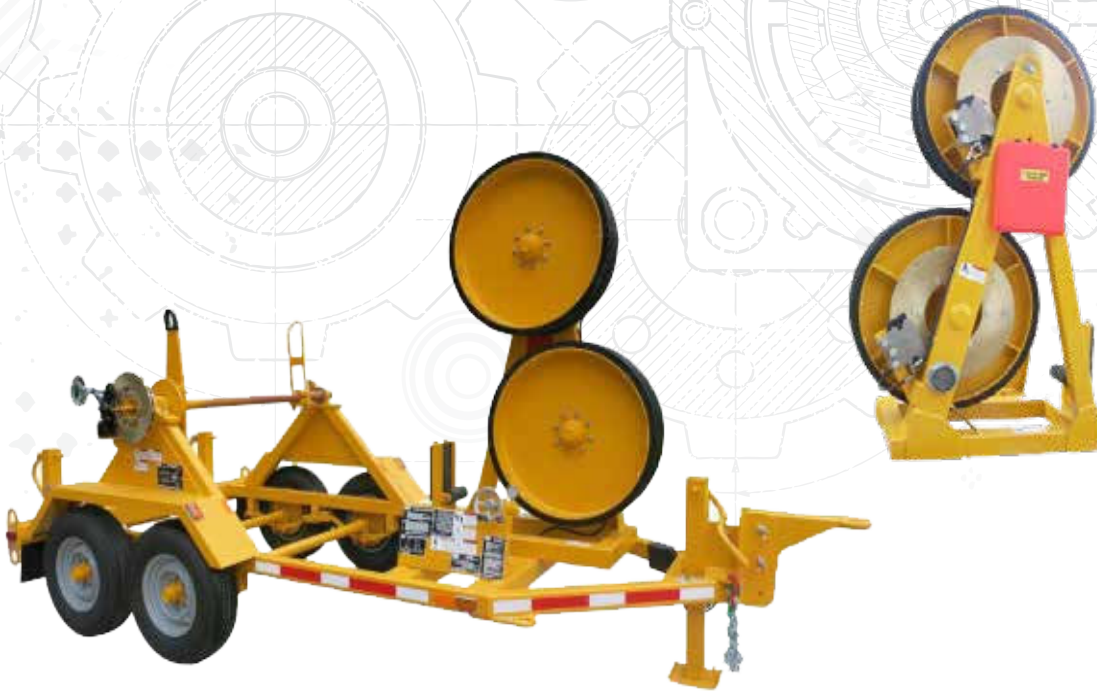


# T30/36 BWRC TENSIONER / REEL CARRIER

FOR DISTRIBUTION CONDUCTOR INSTALLATION



## FEATURES

- Smooth control of conductors up to 3,000 lbs. tension
- Hydraulic bronze disc brakes with equal retarding to each bullwheel.
- Open Reeve bullwheels for easy conductor installation and removal.
- 36" bullwheel with replaceable urethane lining segments.
- Tail fairlead with 3 rubber lined rollers.
- Tandem axle with leaf spring suspension.
- Reel capacity up to 72" diameter, 54" wide and 7,000 lbs.
- Quick change reel shaft with straight vertical lift.
- 16" bronze disc reel brake with manual caliper.

## DIMENSIONS & WEIGHT

Unit Length.....	16'-2"
Unit Width.....	7'-5"
Unit Height .....	8'-9"
Unit Weight.....	3,650 lbs. (approx.)

At TSE, engineering is a process of continuous product improvement; therefore, specifications are subject to change without notice.

# T30/36 BWRC TENSIONER / REEL CARRIER

FOR DISTRIBUTION CONDUCTOR INSTALLATION

## T30/36 BWRC TENSIONER SPECIFICATIONS

### Performance:

Continuous Rated Tension .....3,000 lbs.  
Speed ..... 0-4 m.p.h.

### Reel Capacity:

Maximum Reel Diameter ..... 72 inch  
Maximum Reel Width ..... 54 inch  
Maximum Reel Weight ..... 7,000 lbx.  
Shaft Diameter .....2-5/8 inch

### Bullwheel System:

Bullwheel Diameter .....36 inch  
Replacement Linking Segments ..... Urethane with 4 Grooves  
Groove Diameter ..... 1.25 inches  
Bullwheel Reeving ..... Open Sided for Easy Conductor Installation and Removal  
Braking System ..... Infinitely Adjustable Braking Control  
Tension Monitoring ..... Tension Chart Correlating Brake Pressure to Tension

### Trailer:

Axles ..... Tandem with Leaf Spring Suspension  
Trailer Brakes ..... Electric  
Tires ..... (4) 8.75 x 16.5 LT  
GAWR ..... 10,400 lbs.  
GVWR ..... 11,440 lbs.  
Tow Hitch ..... 3 inch Pintle Eye with 4 Height Adjustment  
Front Jack ..... Manual Screw Type with Drop Leg  
Rear Jacks ..... 2 - Manual Screw Type with Drop Leg  
Trailer Lighting ..... 4 Light System

### General Features:

3 Roller Tail Fairlead  
Quick Change Reel Shaft Removal with Straight Vertical Lift  
Unit Sandblasted, Primed and Painted with Two Coats of Enamel Finish Paint

### Optional Equipment:

Air / Hydraulic Trailer Brakes  
Manual Reel Shaft Rewind  
Hydraulic Reel Shaft Rewind  
Hydraulic Reel Shaft Tensioning Brake