

CONDUCTOR STRINGING EQUIPMENT

T30/36 BWRC **Tensioner/Reel Carrier**

For Distribution Conductor Installation



T30/36 BWRC 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.



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

16-6304-042

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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 52 inch
Maximum Reel Weight 7,000 lbs.
Shaft Diameter 2-5/8 inch

BULLWHEEL SYSTEM:

Bullwheel Diameter 36 inch
Replaceable Lining Segments Urethane with 4 Grooves
Groove Diameter 1.25 inch
Bullwheel Reeving Open Sided for Easy Conductor Installation and Removal
Braking System Infinitely Adjustable Brake 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 Adjustments
Front Jack Manual Screw Type with Drop-Leg
Rear Jacks 2 - Manual Screw Type with Drop Leg
Trailer Lighting 4 Light System

UNIT DIMENSIONS:

Length 17 ft.
Width 8 ft.
Height 7 ft. 6 in.
Weight 3,800 lbs.

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 Tensioning Brake

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