



SHERMAN+REILLY®

BWT-1363 BULLWHEEL TENSIONER

3,000 LBS. 36 IN. BULLWHEEL TENSIONER



- 1 Integrated reel carrier
- 2 Seamless reel change with Sherman + Reilly's pillow block bearing support
- 3 Fully adjustable, three-axis disc-caliper braking system
- 4 A set of 36 in. 5-groove bullwheels with solid-cast and machined urethane linings
- 5 Adjustable front and rear leveling jacks

FEATURES

- Tensioning capacity of 3,000 lbs. for power in a compact configuration
- Reel carrier accommodates reels up to 84 in. OD and 8,000 lbs.
- Available with hydraulic power pack for reel control, spider rewind, and hydraulic jack control
- Canted bullwheels for reeving right hand lay, left hand lay, and twisted pair conductor
- Spring loaded conductor keeper
- Also available with Pilot Line Spider® System

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Sherman-Reilly.com

SPECIFICATIONS

Tensioning Capacity:	3,000 lbs.
Maximum Line Speed:	4 mph
Maximum Conductor Reel Size:	84 in. OD x 52 in. wide
Maximum Reel Weight*:	8,000 lbs. fully loaded
Reel Shaft Diameter:	2-5/8 in.
Payout Brake:	16 in. dia. disc, bronze
Bullwheels:	Nominal Diameter: 36 in. Bullwheel Count: 2 ea. Bullwheel Groove Count: 5 per Bullwheel Groove Radius: 3/4 in. Groove Lining: Polyurethane Bottom of Groove Diameter: 34-3/8 in.
Tension Brake:	20 in. dia. disc, bronze
Brake Control:	3-axis caliper, manual Hydraulic, electrically operated from operator's position
Fairlead Rollers:	Adjustable Urethane
Operator's Safety Enclosure:	Safety screen
Frame Construction:	Steel tubing
Length: (Overall, Nom.)	20 ft.
Width: (Overall, Nom.)	8 ft., 6 in.
Height: (Overall, Nom., Empty)	9 ft.
Weight*:	7,600 lbs., (no options or accessories)
GVWR:	16,500 lbs.
Suspension:	Leaf-spring
Axle Configuration:	Tandem
Wheel Configuration & Tires:	Single, 215/75R17.5
Brakes: (Trailer)	Electric, with safety break-away switch
Towing Attachment:	3 in. adjustable pintle eye
Rear (R/L) Jacks:	Manual
Front/Nose Jacks:	Manual
Lights / Navigation:	US DOT, LED, 12 VDC
Grounding:	3/4 in. dia. Copper ground loops (4)
Wheel Chocks:	Standard
Fire Extinguisher:	ABC
Color:	S+R White

OPTIONS

Full vinyl cover
Bullwheel only cover
Payout brake cover
PowerPack option for hydraulic jacks, electric over hydraulic tension brake, and power for available Retriever and Spider Rewind pilot line option
Retriever option for powered conductor take-up and rewind on reel stand (compatible with PowerPack option or auxiliary power source)
Spider® Pilot Line System with independent levelwind
Solar battery charger
RDG-2100 Rotating Distribution Ground
DG-4100 Running Ground
Customizable to include 1 or 2 reel stands, reel retriever, and braking systems
Air Brakes
Galvanized Finish Available

*Subject to change