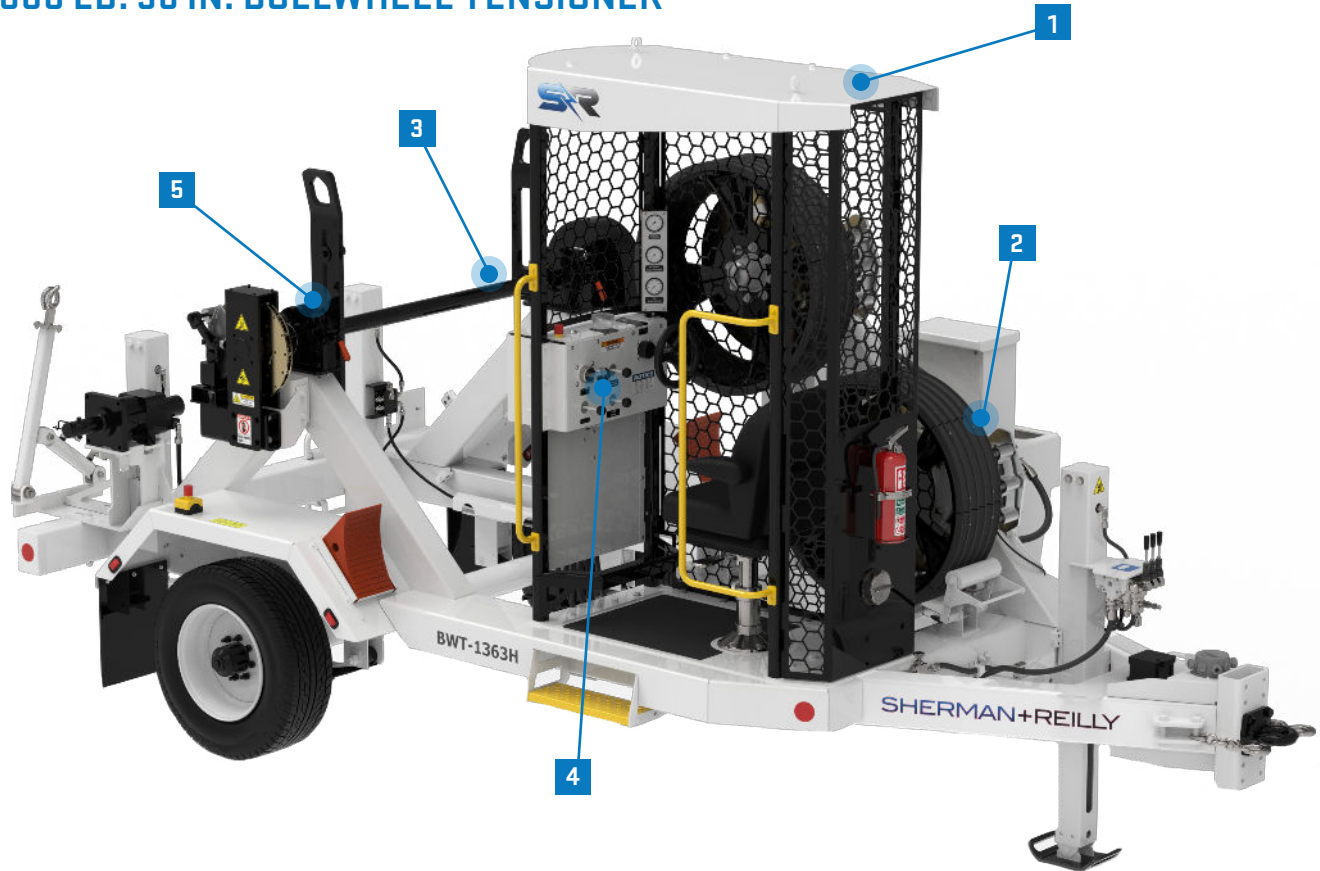




SHERMAN+REILLY®

BWT-1363H HERITAGE TENSIONER

3,000 LB. 36 IN. BULLWHEEL TENSIONER



- 1 Safe-Zone® enclosure with Ocu-View™.
- 2 A set of 36 in. five-groove bullwheels with bolt-on cast linings.
- 3 Integrated reel carrier.
- 4 All stringing operations controlled from the safety of the Safe-Zone® enclosure.
- 5 Seamless reel change with Sherman + Reilly's pillow block bearing support.

FEATURES

- Tensioning capacity of 3,000 lb. for power in a compact configuration.
- Reel carrier accommodates reels up to 72 in. OD x 44.5 in. W and 6,500 lb.
- Two conductor keeper assemblies.
- Offset bullwheels and adjustable fairlead supports both LH and RH lay conductor.
- Available with hydraulic power pack for reel control, spider rewind, and hydraulic jack control.
- Also available with Pilot Line Spider® System (*pictured*).

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Sherman-Reilly.com

SPECIFICATIONS

| | |
|---------------------------------------|---|
| Tensioning Capacity | 3,000 lb. |
| Maximum Line Speed | 4 mph |
| Maximum Conductor Reel Size | 72 in. OD x 44.5 in. wide |
| Maximum Conductor Reel Weight* | Dynamic over the road: 6,500 lb. Static jacks extended: 6,500 lb. |
| Reel Shaft Diameter | 2.625 in. |
| Reel Supports | Sealed Ball Bearing, Quick Release |
| Payout Brake | 16 in. diameter disc, bronze |
| Bullwheels | Nominal Diameter: 36 in. Bullwheel Count: 2 ea. Bullwheel Groove Count: 5 per Bullwheel Groove Lining: Replaceable Groove Radius: .75 in. Groove Flare Angle: 15° Groove Depth: .75 in. Bottom of Groove Diameter: 33.98 in. |
| Tension Brake | 27.75 in. diameter disc, bronze |
| Brake Control | 3-axis caliper, manual Hydraulic, operated from Safe-Zone® enclosure |
| Fairlead Rollers | Supports LH and RH Lay |
| Operator's Safety Enclosure | Open-air Safe-Zone® enclosure |
| Frame Construction | Steel tubing |
| Length (Overall, Nom.) | 17 ft. |
| Width (Overall, Nom.) | 8 ft. |
| Height (Overall, Nom., Empty) | 9 ft. 6 in. |
| Weight (Nom.)* | 6,500 lb. |
| GVWR* | 13,000 lb. |
| Suspension | Leaf-spring |
| Axle Configuration | Single Axle - Single Wheel |
| Per Axle GAWR | 12,000 lb. with tires 235/75R17.5 @ 125 psi |
| Brakes (Trailer) | Electric, with safety break-away switch |
| Towing Attachment | 3 in. adjustable pintle eye |
| Safety Chains | 2 each, with hooks |
| Bumper (SS/CS) Jacks | Manual drop and pin (2) |
| Tongue Jack | Manual 2-speed crank jack |
| Electrical System | Split 12 VDC |

| | |
|----------------------------|--------------------------------------|
| Backup Battery | 12V |
| Lights / Navigation | US DOT, LED, 12 VDC |
| Grounding | 1 in. grounding stud (1) Grade 5H |
| Deck Cover | Non-slip Surface |
| Wheel Chocks | Standard (2) |
| Fire Extinguisher | ABC |
| Color | S+R White |

OPTIONS

| |
|--|
| Full vinyl cover |
| Bullwheel only cover |
| Payout brake cover |
| PowerPack option including hydraulic jacks, hydraulic retriever, and Spider® Pilot Line System with independent levelwind. *Hydraulic Retriever Performance: Approximately 20,000 in-lb at 7 GPM and 2,000 PSI. Do not exceed 12 GPM and 3,000 PSI. |
| PowerPack option including hydraulic jacks, and hydraulic retriever. *Hydraulic Retriever Performance: Approximately 20,000 in-lb at 7 GPM and 2,000 PSI. Do not exceed 12 GPM and 3,000 PSI. |
| Air Brakes |
| Galvanized Finish Available |
| RDG-2100 Rotating Distribution Ground |
| DG-4100 Running Ground |
| 12 V solar battery charger |



BWT-1363H cab interior.

*Specifications are subject to change