

The Wagner-Smith Equipment Co. **Model SK-2BWT-10-72H** is a skid mounted hydraulic braked bullwheel tensioner for use in stringing one or two conductors simultaneously.

OPERATING FEATURES

- Hydraulic pressure and relief valve system, allowing easy tension adjustments.
- The safety brake, which is standard, is spring applied and hydraulic pressure released on both bullwheels for the operator's safety.
- All unit operating controls are located off the ground at the operator's station for the operator's safety.
- Each bullwheel can be controlled independently by adjusting the hydraulic pressure control knob.
- "Haul Back" pull-in driving mode can be controlled by adjusting hydraulic pressure control knob.
- Reel stand braking from machine operator console via onboard air system.
- Murphy PV780 Graphical terminal monitor which allows the user to visually monitor line tension, line speed and brake percentage pressure. Plus+1 monitoring system.

STANDARD FEATURES

- Levelwind
Input fairlead – Multiple roller
Output fairlead – Single roller
- Engine
74 HP class IT 4
- Front Hitch
Fifth wheel—King Pin
- Lighting
DOT regulation (LED)
- Electrical Socket
7-way pin
- Diesel
19 Gallon tank
- Hydraulic Reservoir
120 Gallon
- Heat Exchanger
Sufficient Heat Dissipating Capacity W/ Hydraulic Driven Fans
- Steel Bullwheel Precision Machined
- Control Panel
Brushed Stainless Steel
- Tie Downs
3-1/2 in ID Tie Down Ears
- Wheel Chocks
2 each with support brackets

OPTIONS AVAILABLE

- Vandalism Package
- 3 Groove 37/8" diameter pads for twisted pair



MODEL SK-2BWT-10-72H SPECIFICATIONS

UNIT PERFORMANCE

- Maximum Tension Rating: 10,000 lbs.
- Line Speed: 4 mph
- Maximum Speed Rating: 8 mph
- Tension rating @ Max. Speed: 5,000 lbs.

BULLWHEEL TENSIONER

- Diameter: 72" (bottom of groove)
- Groove Diameter: 2 1/8"
- Number of Grooves: 5
- Replaceable Segments: Yes
- Bullwheel Lining: Elastomer (bolt-on)
- Tension Method: Hydrostatic motor
- Bullwheel Offset: Tilted for LH or RH lay conductor
- Tensioning: Single or two conductors

DIMENSIONS & WEIGHT (SKID)

- Unit Length: 24'
- Unit Width: 8'
- Unit Height: 9'2" (skid)

DIMENSIONS & WEIGHT (TRAILER & SKID)

- Unit Length: 37'
- Unit Width: 8'
- Unit Height: 12'11" (Combo)
- Approximate Net Weight: 40,740 lbs.
- King Pin Weight: 19,000 lbs.