



**10-72H** is a skid-mounted hydraulic braked bullwheel tensioner for use in stringing one, two or three conductors simultaneously.

### OPERATING FEATURES

- Hydraulic pressure and relief valve system, allowing easy tension adjustments.
- Spring applied, hydraulic pressure released safety brake is standard on both bullwheels for operator safety.
- All unit operating controls are located at the operator's station, off the ground, for the operator's safety.
- Each bullwheel can be controlled independently by adjusting 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, water cooled, IT4 Diesel
- Front Hitch Fifth wheel—King Pin
- Lighting DOT Regulation (LED)
- Electrical Socket 7-way pin
- Diesel 19 Gallon Tank
- Hydraulic 120 Gallon Reservoir
- Heat Exchanger Sufficient Heat Dissipating Capacity with Hydraulic Driven Fans
- Air Compressor Engine mounted 13.2 cfm with 2800 in<sup>3</sup> reservoir
- Bullwheels Precision machined steel
- Tie Downs 3½" ID Tie Down Ears at each corner
- Grounding Mounted front and rear lugs
- Wheel Chocks 2 each with support brackets

### OPTIONS AVAILABLE

- Vandalism Package
- 3 Groove 3⅞" diameter pads for twisted pair



### MODEL SK-3BWT-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 2⅞"
- Number of Grooves 5
- Replacement Segments Yes
- Bullwheel Lining Elastomer (bolt-on)
- Tension Method Hydrostatic Motor
- Bullwheel Offset Tilted for LH or RH Lay Conductor
- Tensioning Single/ two/ or three Conductors

#### DIMENSIONS & WEIGHT (SKID)

- Unit Length 28'9"
- Unit Width 8'6"
- Unit height 9'8"
- Approx. Net Weight 35,620 lbs.

#### DIMENSIONS & WEIGHT (TRAILER & SKID)

- Unit Length 43'
- Unit Width 8'
- Unit height 13'5" (Combo)
- Approx. Net Weight 52,520 lbs.
- King Pin Weight 19,640 lbs.