Reel Winders - Trailer Mount

### Reel Winders - Trailer Mount

#### General Specifications
- **Model**: TRW-12-72x44, TRW-15-90x52, TRW-20-96x52
- **Reel Capacity**:
  - **Maximum reel diameter**: TRW-12-72x44: 1830 mm (72"), TRW-15-90x52: 2286 mm (90"), TRW-20-96x52: 2438 mm (96")
  - **Maximum reel width**: TRW-12-72x44: 1120 mm (44"), TRW-15-90x52: 1320 mm (52"), TRW-20-96x52: 1320 mm (52")
  - **Maximum reel weight**: TRW-12-72x44: 5443 kg (12,000 lbs), TRW-15-90x52: 6804 kg (15,000 lbs), TRW-20-96x52: 9072 kg (20,000 lbs)

#### General Features
- Fully hydraulic drive with fixed displacement hydraulic motor and planetary gear reducer drive (hydraulic power from bullwheel puller or auxiliary hydraulic power pack)
- Spring applied / hydraulic pressure released drive line brake, rated for 150% of load. Brake applies automatically in the event of loss of hydraulic power
- Quick change reel shaft removal system
- Tandem axle trailer mount

#### Options
- Freewheel clutch pin for payout of rope
- Manual reel shaft brake caliper with bronze disc brake for controlled payout of rope
- Hydraulic brake caliper (in lieu of manual caliper)
- Air brake caliper
- Hydraulic boom levelwind
- Self-powered diamond leadscrew levelwind
- Electric, hydraulic or air trailer brakes
- Highway lighting

#### Performance (Linepull or Tension) at Specified Reel Diameter
- **TRW-12-72x44**:
  - 762 mm (30") diameter: 594 daN @ 7.2 km/h (1300 lbs @ 4.5 mph)
  - 1220 mm (48") diameter: 364 daN @ 11.2 km/h (800 lbs @ 7.3 mph)
  - 1828 mm (72") diameter: 227 daN @ 18.7 km/h (500 lbs @ 11.7 mph)

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