

Re-Spooler Single Drum Slickline Winch with Direct Drive Rotary Motor

Model SA1-550 series drawworks winch assembly is a removable single drum hydraulic winch designed for medium duty slickline service work applications for line sizes up to 0.108". The drum spool can be removed and a regular steel line spool can be installed to spool line onto another winch unit or can be used as a re-spooler to remove line from another winch unit. The direct drive rotary motor with quick disconnect coupler offers a range of line speeds and line pulling power suitable for retrieving survey tools, memory gauge work and for various other light duty slickline service work applications. One main feature is the ability to remove the drum spool quickly and install another drum or a line spool in only minutes. Winch designs available for mobile skid units and for land-based truck-mounted applications.

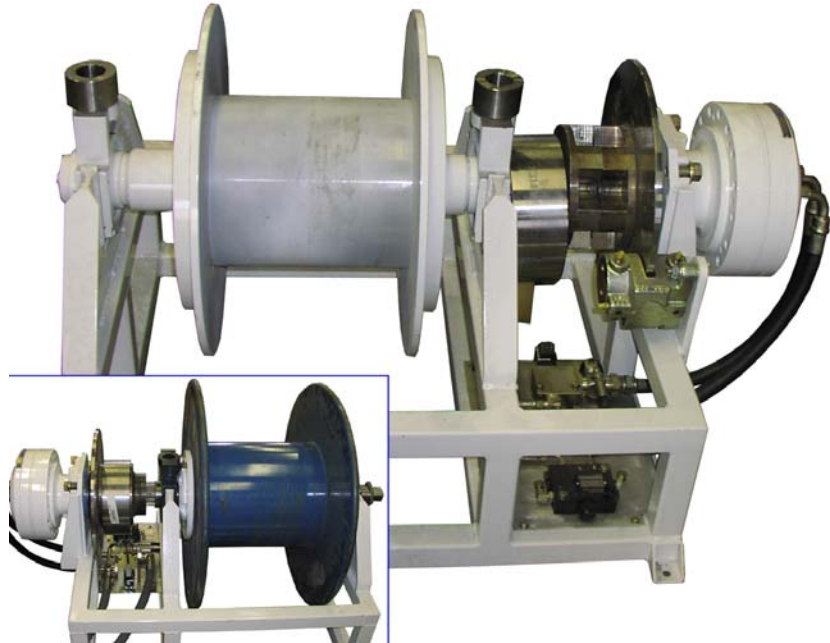
Features

- Direct drive hydraulic motor
- Compact design
- Machined balanced steel drum
- Quick removable drum system
- Disc brake with mechanical or hydraulic controls
- Heavy duty drum shaft bearings
- Aluminum chain guards
- Prepped, primed and painted
- Minimum maintenance system

Options

- Spooler system
- Weight indicator gauge and load cell
- Measure heads
- Electronic measuring system

SA1-550 Series Winch



Winch Hoist Specification

Max Speed

Core 140 mpm (460 fpm)

Rim 275 mpm (900 fpm)

Max Pull

Core 800 kg (1,700 lb.)

Rim 1,600 kg (3,500 lb.)

Drum Line Capacity

Typical drop drum spool design can hold 7,600 m (25,000') of 0.092", 0.108" or equivalent line sizes.

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