

Drop Spool and Split Drum Slickline Winch with Four Speed Transmission Drive

Model SA1-100-D series drawworks winch assembly is a single split drum hydraulic winch with a drop spool attachment. The main drum is designed for heavy duty slickline service work applications for line size 0.108" and larger. The quick removable drop spool attachment for special recorder and memory gauge service work. The four speed manual transmission hydraulic drive system offers a wide range of line speeds and line pulling power making this unit ideal for jarring and heavy duty fishing operations. Winch designs available for mobile skid units and for land-based truck-mounted applications.

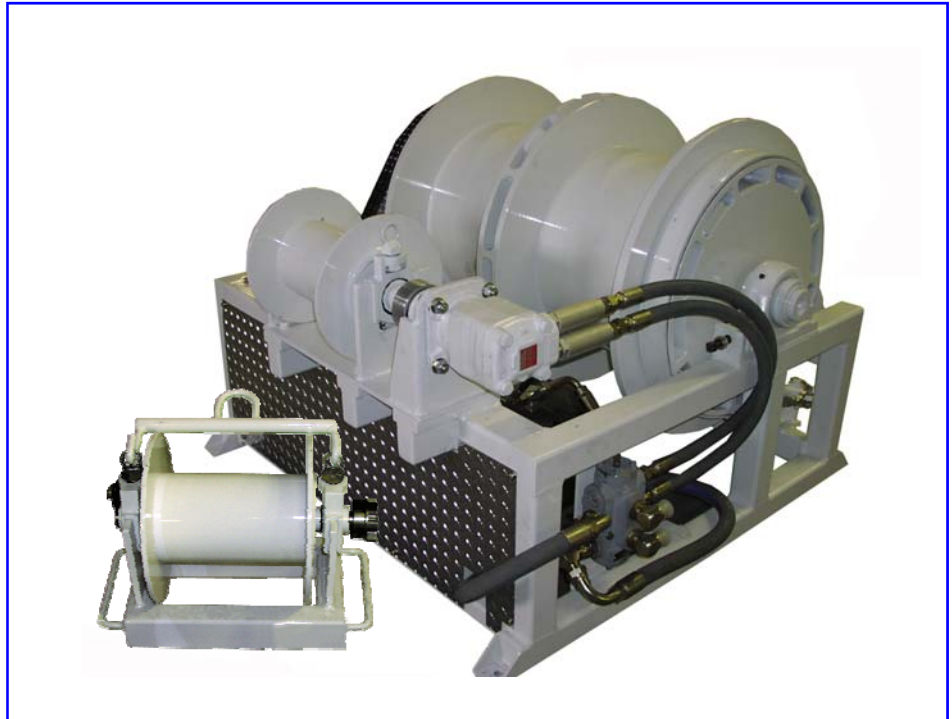
Features

- High performance with a wide range of line pulling and line speeds
- Four speed manual transmission with direct mount hydraulic motor
- Closed loop hydraulic system
- Machined balanced steel drum
- Dual band brakes with mechanical and air operated controls
- Heavy duty drum shaft bearings
- Split or non-split drum configurations
- Aluminum chain guards
- Prepped, primed and painted
- Minimum maintenance system

Options

- Linear double bar spooler system
- Weight indicator gauge and load cell
- Measure heads
- Electronic measuring system

SA1-110-D Series Winch



Winch Hoist Specification

Max Speed

Core 518 mpm (1,700 fpm)

Rim 750 mpm (2,450 fpm)

Max Pull

Core 4,300 kg (9,500 lb.)

Rim 3,100 kg (7,000 lb.)

Drive specifications can be adjusted to best fit service applications.

Drum Line Capacity

Split drum configuration can accommodate any of the following line configuration. Customer choice of drum line capacity.

0.108" / 0.125"

0.108" / 0.140"

0.125" / 0.125"

0.125" / 1.40"

Drop Spool

Holds up to 3,000 m (9,850') of 0.092" line

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