

Single Split Drum Slickline Winch with Two Speed Planetary Chain Drive

Model SA1-210 series drawworks winch assembly is a single split drum hydraulic winch designed for medium duty slickline service work applications for line sizes up to 0.108". Available in single line or split drum configurations. The two speed electric shift planetary gear box with direct mount hydraulic motor chain drive system offers a wide range of line speeds and line pulling power suitable for a wide variety of slickline service work operations. Winch designs available for mobile skid units and for land-based truck-mounted applications.

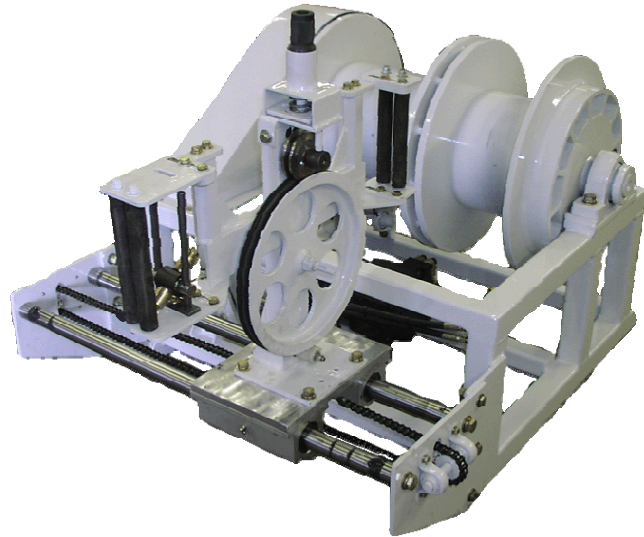
Features

- High performance with a wide range of line pulling and line speeds
- Two speed electric shift planetary gear box with direct mount hydraulic motor
- Closed loop hydraulic system
- Machined balanced steel drum
- Single or dual band brakes with mechanical-operated controls
- Heavy duty drum shaft bearings
- Split or non-split drum configurations
- Prepped, primed and painted
- Minimum maintenance system

Options

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

SA1-210 Series Winch



Winch Hoist Specification

Max Speed

Core 285 mpm (985 fpm)

Rim 500 mpm (1,650 fpm)

Max Pull

Core 4,000 kg (9,000 lb.)

Rim 2,400 kg (5,300 lb.)

Drive specifications can be adjusted to best fit service applications.

Drum Line Capacity

Drum configuration can accommodate any of the following line configurations:

Typical drum can hold 7,600 m (25,000') of 0.092" or 0.108".

Split drum design can hold 6,100 m (20,000') of 0.092" or 0.108" each split.

Or equivalent metric line sizes.

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