

# Single Drum Logging Winch with Planetary Chain Drive

Model LA1-200 series drawworks winch assembly is a single drum hydraulic winch designed for heavy duty logging service work applications.

Available in single line or split drum configuration. The drum chain drive to the single speed planetary gear box with direct mount two speed hydraulic motor drive system offers a wide range of line speeds and line pulling power suitable for heavy logging service work in case hole and or open hole operations.

Winch designs for mobile skid units and for land-based truck-mounted applications.

## Features

- High performance with a wide range of line pulling and line speeds
- Planetary gear box with direct mount two speed hydraulic motor
- Electric shift motor speed
- Constant low speed for logging application
- Closed loop hydraulic system
- Machined balanced steel drum
- Dual band brakes with air operated controls
- Heavy duty drum shaft bearing
- Split or non-split drum configurations
- Prepped, primed and painted
- Minimum maintenance system

## Options

- Spooling system
- Measure heads
- Electronic measuring system for line speed, depth and weight

## LA1-200 SERIES WINCH



### Winch Hoist Specification

#### Max Speed

Core	150 mpm (492 fpm)
Rim	415 mpm (1,360 fpm)

#### Max Pull

Core	9,000 kg (19,800 lb.)
Rim	3,400 kg (7,500 lb.)

Drive specifications can be adjusted to best fit service applications.

### Drum Line Capacity

Typical drum design can hold up to 7,600 m (25,000') of 7/32", 1/4", 5/16" or 3/8 braided line or 15/32" of multi-conductor line

Split drum design can hold up to 6,100 m (20,000') of 7/32" line or up to 7,000 m (23,000') of 5/16" line or equivalent metric line sizes

6771 - 84th Street SE  
Calgary, Alberta  
CANADA T2C 4T6

**DynaWinch**  
INDUSTRIES LTD

Main 403.319.2333  
Fax 403.319.2337  
www.dynawinch.com