

# 6x4 Tandem Axle Slickline Crane Unit with Rear Boom Crane and Wireline Swivel Cabin

Model SC2-600 series is a tandem axle combination crane and wireline unit for slickline service work applications. This unit is designed to operate in arctic, desert and tropical oilfield environments and can be modified to perform logging service work applications.

## Features

- Integrated swivel operator's control cab and drawworks compartment
- 25° rotating cabin and drawworks compartment
- External storage compartments
- 100% aluminum operator's control cabin section
- All-weather thermal-insulated cabin with climate-controlled interior
- Ergonomically designed control panel
- Low noise level
- Rear-mounted hydraulic boom crane
- Rear and front outrigger cylinders
- Prepped, primed and painted

## Hydraulic System

- Heavy duty closed loop hydraulic system
- Minimum maintenance design
- Friendly control design for operations

## Wireline Accessories Options

### Drawworks

- Multiple sized drum drawworks to fit desired slickline

### Spooling

- Linear bar spooler system or overhead spooling system

### Measuring

- Electronic display meters for line speed, depth and tension

## SC2-600 SERIES



### Generator

- 10 kW hydraulic drive generator

### Boom Crane

- Boom reach depending on crane option
- 10, 12, 15, 18 and 20 ton options

### Swivel Cabin Dimensions

3.8 m L x 2.3 m W (150" x 92")

Cabin configuration can be varied to best fit end user's requirements.

### Recommended Minimum

#### Chassis Specifications

Front Axle	7,200 kg (16,000 lb.)
Rear Tandem Axles	18,100 kg (40,000 lb.)

### Winch Hoist Specification

#### SA1-200-D Series Drawworks

Two independent drum drive systems. Each drum has a two speed planetary gear box chain drive with hydraulic motor drive system.

#### Drum Line Capacity

7,600 m (25,000') of 0.108" or 0.125" slickline

#### Drum Drive Performance

Drum Speed

Up to 500 mpm (1,650 fpm)

Pulling Power

Up to 4,000 kg (9,000 lb.)

Additional drum drive system options available to best meet specific service work applications.

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