

Heavy Duty Pipeline Wireline Skid with Control Cabin and Diesel Power Pack

Model KS1-400 series heavy duty pipeline wireline skid unit is designed to work in markets requiring portable equipment for pipeline service work applications. The skid is designed to operate in harsh environments and can withstand severe transport handling conditions. The design allows the skid to be packed inside a 6.1 m (20') shipping container. The 110 horse power diesel engine provides hydraulic power to the winch drum and spooler system. The control cabin comes with control panel, captain's chair, bench seat and storage cabinets. The heavy duty drawworks winch assembly is designed specifically for heavy line pull service applications.

Features

- Steel frame all-welded construction
- Enclosed climate-controlled operator's cabin
- Four point lifting slings
- Integral forklift pockets
- One piece self contained skid
- 110 horse power diesel power pack
- Closed loop hydraulic system
- Heavy duty drawworks winch
- Prepped, primed and painted
- Minimum maintenance design
- Friendly control design for operations
- Heavy duty measure head, rated at 13,600 kg (30,000 lb.)
- Electronic measuring system

Options

- 10 kW hydraulic generator
- Cabin air conditioning

KS1-400 SERIES



Skid Dimension

Length:	5.3 m (210")
Width:	2.1 m (84")
Height:	2.2 m (86")

Operator Cab Dimensions

Length:	1.6 m (61")
Width:	1.9 m (73")
Dry Weight:	7,500 kg (16,500 lb)

Winch Hoist Specification

Max Speed	
Core	140 mpm (450 fpm)
Rim	300 mpm (984 fpm)

Max Pull

Core	18,600 kg (41,000 lb.)
Rim	8,800 kg (19,400 lb.)

Typical drum design can hold up to 3,000 m (10,000') of 1/2" cable.

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