



Well Service Unit:

Used for installation of large submersible pumps, line shaft turbines and well completion.

The A-Frame design telescopic derrick has double 6" cylinders for hydraulic erection, two 5" hydraulic outriggers at rear and 6000# tail out winch for Scoping Derrick

The specifications are as follows:

Model Number: S30,000

Boom Capacity: 60T-4L Down Position, 6' Lay Back

Max. Vertical Boom Reach: 40'

Max. Horizontal Boom Reach: 10'

Main Winch with Fail Safe Brake

Capacity: 30,000 lbs. single line

60,000lbs.. Double Line

120,000lbs.. Four Line (Retracted Derrick)

(All Ratings Low Speed)

Cable: 275' of 3/4" diameter XIPS

Speed: 140 ft/min.

Hydraulic Control : Manual

Sandline Winch with Disc Brake (free fall)

Capacity: 4,000 lbs. single line

Cable: 2,000' of 1/2" diameter

Variable speed: 480 ft/min. (Maximum Bare

Drum) Hydraulic Control : Manual

Larger Sand Reel Available

Storage:

2 lockable tool boxes (96" x 13" x 16-1/2")

2 lockable tool boxes (78" x 13" x 16-1/2")