

MAST

Mast Type	<i>Telescopic Double</i>	Drill Line Size (mm)	25.4
Mast MFG	<i>CARE Industries</i>	Number of Lines	6
SHL - Externally Guyed (daN)	89,000	3:1 Capacity (daN)	80,300
SHL - Free Standing (daN)	80,000	2:1 Capacity (daN)	120,400
Mast Clear Height (m)	32.0	Sandline Size (mm)	14.3 (4,200 m Max)
Racking Cap. -88.9mm (m)	3,800		

Hoisting Service Line API Specification for EIPS 6 x 26 is:

3 : 1 Safety factor hoisting; 2 : 1 Safety factor pulling on stuck pipe and similar infrequent operations.

INTERNAL GUYED COMPONENTS

Rig Beam MFG	<i>CARE Industries</i>	Geronimo Plate MFG	<i>CARE Industries</i>
Turnbuckles MFG	<i>CARE Industries</i>		

CARRIER

Carrier MFG	<i>CARE Industries</i>	Drawworks Drive	<i>CAT C11</i>
Drawworks Model	<i>Skytop 42X10</i>	Drive Rating (kW)	287
Rated Power (kW)	336	Transmission	<i>Allison 750</i>
Main Drum Brake Size (mm)	1,067 x 254	Sandline Drum Brake Size (mm)	965 x 203

OVERHEAD EQUIPMENT

Block Type	<i>McKissick 100T</i>	Block Capacity (daN)	89,000
Bails Type	<i>King Oil Tools 150T</i>	Bail Capacity (daN)	133,400
Rod Hook Type	<i>Oil Country 35T</i>	Rod Hook Capacity (daN)	31,100
Tbg Elevator Type	<i>AOT / Diehl / M&W</i>	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	<i>Oil Country / O'Bannon</i>	Rod Elevator Size (mm)	19.1 to 25.4

HANDLING EQUIPMENT

Tbg Tongs Type	<i>Oil Country 58-93</i>	Tbg Tongs Size (mm)	60.3 to 88.9
Air Slips Type	<i>C</i>		

BOPs (NACE)

Annular MFG	<i>Townsend</i>	Pressure Rating & Size	34,500 kPa, 179 mm
Double Gate MFG	<i>Townsend</i>	Pressure Rating & Size	34,500 kPa, 179 mm
Kill Spool Pressure Rating & Size			34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve
Safety Valve Pressure Rating & Size			34,500 kPa, 73 mm
Hydraulic Regan Pressure Rating & Size			21,000 kPa, 76.2 mm (Type - K)

ACCUMULATOR

Class II

Accumulator MFG	<i>Control Technology</i>	Max Operating Pressure (kPa)	21,000
Accumulator Vol. (l)	76	# of Stations	2

SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	13.6 kg (4)	Gas Detector	Yes
SCBA Quantity	2 w/ Spare Bottle	LEL Monitor	Yes
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator Sets	Yanmar	Prime Rating (kW)	40
Change Room Size (m)	4.57 x 2.95	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.95	Wi-Fi Hotspot Booster	Yes

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2006	Mud Pump Drive	CAT C11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	261
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Pipe Trailer	As Required	Mud Can	As Required
Skid Boiler (kW)	60		

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.