

AGLE RIG 33 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class II / III

ዂ A Western Co.

MAST

Mast Type	Telescopic Double	Drill Line Size (mm)	25. <i>4</i>
Mast MFG	CARE Industries	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) 12.7 (4,200 m Max)

Racking Cap.-88.9mm (m) 3,800

Drill Line API Specification for EIPS 6 x 26 is:

3: 1 Safety factor drilling; 2: 1 Safety factor running casing or stuck pipe.

INTERNAL GUYED COMPONENTS

Rig Beam MFG CARE Industries Geronimo Plate MFG CARE Industries

Turnbuckles MFG CARE Industries

CARRIER

Carrier MFG CARE Industries Drawworks Drive CAT C11

Drawworks Model ALCO 42X10 Drive Rating (kW) 287

Rated Power (kW) 336 Transmission Allison OFS 4700

Main Drum Brake Size (mm) 1,067 x 254 Sandline Drum Brake Size (mm) 965 x 203

Auxiliary Brake Kobelt 1,016 mm Disc

OVERHEAD EQUIPMENT

Block Type McKissick 100T Block Capacity (daN) 89,000 Bails Type **BVM Tool Pusher 150T** Bail Capacity (daN) 133,400 Rod Hook Type Oil Country RH-35 Rod Hook Capacity (daN) 31,100 Tbg Elevator Type Gearench/Oil Counrty/Diehl Tbg Elevator Size (mm) 60.3 to 73.0 Rod Elevator Type Trico/Oil Country/Mud King Rod Elevator Size (mm) 15.8 To 25.4

HANDLING EQUIPMENT

Tbg Tongs Type Oil Country 58-93 Tbg Tongs Size (mm) 60.3 to 88.9

Air Slips Type C

BOPs (NACE)

Annular MFG IEI Pressure Rating & Size 34,500 kPa, 179 mm

Double Gate MFG IEI Pressure Rating & Size 34,500 kPa, 179 mm

Vill Consul Pressure Rating & Circle 19 Circ

Kill Spool Pressure Rating & Size 34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve

Safety Valve Pressure Rating & Size 21,000 kPa, 73 mm & 88.9 mm Hydraulic Regan Pressure Rating & Size 21,000 kPa, 76.2 mm (Type - K)

ACCUMULATOR

Class II

Accumulator MFG Control Technology Max Operating Pressure (kPa) 21,000

Accumulator Vol. (I) 76 # of Stations 2



Tel: 1-877-346-9710 M A Western Co.

Email: sales@eaglerigs.com

ACCUMULATOR

Class	Ш
-------	---

Accumulator MFG	Control Technology	Max Operating Pressure (kPa)	21,000
Accumulator Vol. (I)	151	# of Stations	3

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	Isuzu	Prime Rating (kW)	40
Change Room Size (m)	4.26 x 2.85	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.85	Wi-Fi Hotspot Booster	Yes

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Detroit DD13
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (kW)	306
Pump Rated Power (kW)	123	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 (m³)	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
Drill Out Head (mm)	As Required	Pipe Trailer	As Required
Skid Boiler (kW)	60	Mud Can	As Required

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