

AGLE RIG 19 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class III

MAST

M A Western Co.

Mast Type	Telescopic Double	Drill Line Size (mm)	25.4
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) 14.3 (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 Skytop 42X10 Drive Rating (kW) 287

Rated Power (kW) 336 Transmission Allison 750
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 Tool Pusher 100T Bail Capacity (daN) 89,000

Rod Hook Type Trico 25T Rod Hook Capacity (daN) 22,200

Tbg Elevator Type Gearench/Diehl/Oil Country Tbg Elevator Size (mm) 60.3 to 114.3

Rod Elevator Type O'Bannon / Trico Rod Elevator Size (mm) 19.1 To 25.4

HANDLING EQUIPMENT

Tbg Tongs Type Gill 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

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 III

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

Accumulator Vol. (I) 151 # of Stations 3



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34,500

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

Total Tank Volume (m³)

Generator Sets	Isuzu	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 2007	Mud Pump Drive	CAT C11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	224
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

Line Pipe Rating (kPa)

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.