

AGLE RIG 15 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class II / III

M A Western Co.

MAST

Mast Type	Telescopic Double	Drill Line Size (mm)	<i>25.4</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) 14.3 (4,200m 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 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

Detail Device (kW) 326

Rated Power (kW) 336 Transmission Allison 750 Main Drum Brake Size (mm) $1,067 \times 254$ Sandline Drum Brake Size (mm) 965×203

Auxiliary Brake Kobelt 1,016 mm Disc

OVERHEAD EQUIPMENT

89,000 Block Type McKissick 100T Block Capacity (daN) Bails Type King Oil Tools 150T Bail Capacity (daN) 111,200 Rod Hook Type Trico 25T Rod Hook Capacity (daN) 22,200 Tbg Elevator Type Big "D" / Gearench Tbg Elevator Size (mm) 60.3 to 88.9 Rod Elevator Type O'Bannon Plate Type Rod Elevator Size (mm) 19.1 To 25.4

HANDLING EQUIPMENT

Tbg Tongs Type Gill 58-93 Tbg Tongs Size (mm) 60.3 to 73.0

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, 76.2mm (Type - K)

ACCUMULATOR

Class II

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

Accumulator Vol. (I) 76 # of Stations 2



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ACCUMULATOR

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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)	4.57 x 2.95	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.95		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Cummins ICX
Pump MFG & Model	SERVA TPD 600	Pump Drive Rating (kW)	433
Pump Rated Power (kW)	447	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	152	Centrifugal Pump Size (mm)	152 x 127
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m³)	34	Line Pipe Rating (kPa)	34,500
H₂S Scrubber MFG	Almont		

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	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.