

AGLE RIG 56 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 2,800 m

Class II / III

M A Western Co.

MAST

Mast Type	Stiff Single	Drill Line Size (mm)	<i>25.4</i>
Mast MFG	CARE Industries	Number of Lines	4
Static Hook Load (daN)	66,700	3:1 Capacity (daN)	55,800
Mast Clear Height (m)	21.9	2:1 Capacity (daN)	83,600

Racking Cap.-88.9mm (m) 2,100 Sandline Size (mm) 12.7 (3,000 m Max)

Racking Cap.-73.0mm (m) 2,500 Racking Cap.-60.3mm (m) 2,800

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 T-Sill & Ram MFG

Turnbuckles MFG CARE Industries

CARRIER

Carrier MFG CARE Industries Drawworks Drive CAT C11

Drawworks Model Hulkster 650-DD Drive Rating (kW) 261

Rated Power (kW) 261 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 75T Block Capacity (daN) 66,700 Bails Type King Oil Tools 150T Bail Capacity (daN) 133,400 Rod Hook Type Trico 25T Rod Hook Capacity (daN) 22,200 Tbg Elevator Type AOT / Mud King Tbg Elevator Size (mm) 60.3 to 88.9 Rod Elevator Type Mud King Plate Type Rod Elevator Size (mm) 19.1 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

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 Control Technology Max Operating Pressure (kPa) 21,000
Accumulator Vol. (I) 76 # of Stations 2



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ACCUMULATOR

Class	Ш
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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 2.85	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 2013	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)	21,000
Pump Stroke Length (mm)	127	Bowie Pump Size (mm)	101.6
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.