

O'CHIESE EAGLE RIG 1 - INTERNALLY GUYED DOUBLE Max Depth Capacity: 3,800 m Class III

WELL SERVICING
WAWESTERN CO.



MAST

Mast Type	Telescopic Double	Drill Line Size (mm)	<i>25.4</i>
Mast MFG	CARE Industries	Number of Lines	6
SHL - Externally Guved (daN)	89.000	3:1 Capacity (daN)	80.30

 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 (4,200m 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 Hulkster 650-DD 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	Oil Country 100T	Block Capacity (daN)	89,000
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Bails Type	King Oil Tools 150T	Bail Capacity (daN)	133,400
Rod Hook Type	JiangSu RuDong RH-25MK	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type	Mud King BJ Style	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	O'Bannon / Mud King	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 Boss Pressure Rating & Size 34,500 kPa, 179 mm

Double Gate MFG Boss 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, 73.0 mm & 88.9 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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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 2.85	Bathroom Facilities	Yes

Generator House Size (m) 4.57 x 2.85

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	306
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 (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	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.