

AGLE RIG 25 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class III

M A Western Co.

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|--------|---|----|---|

| 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) 12.7 (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 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 JiangSu RuDong RH-25 Rod Hook Capacity (daN) 22,200 Tbg Elevator Type Diehl / Big "D" Tbg Elevator Size (mm) 60.3 to 88.9 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 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 III

Accumulator MFG Control Technology Max Operating Pressure (psi) 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 | 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 2007 | Mud Pump Drive | CAT C11 |
|-------------------------|-------------------|----------------------------|------------------|
| Pump MFG & Model | SJ Petro 300 | Pump Drive Rating (kW) | 261 |
| 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 Total Tank Volume (m°) 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.