

AGLE RIG 17 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 2,800 m

Class II

📉 A Western Co.

MAST Mast Type Stiff Single Drill Line Size (mm) 25.4 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) 14.3 (3,000 m Max) Racking Cap.-73.0mm (m) 2,500 Racking Cap.-60.3mm (m) 2.800 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 CAT C11 **CARE** Industries Carrier MFG **Drawworks Drive** Drawworks Model Skytop 42X10 Drive Rating (kW) 287 Rated Power (kW) 261 Transmission Allison 750 Main Drum Brake Size (mm) 1,067 x 254 Sandline Drum Brake Size (mm) 965 x 203 OVERHEAD EQUIPMENT McKissick 75T Block Capacity (daN) Block Type 66,700 Cavins 150T Bails Type Bail Capacity (daN) 111,200 Rod Hook Type Neilson 17.5T 15.600 Rod Hook Capacity (daN) Tbg Elevator Type AOT / Gearench Tbg Elevator Size (mm) 60.3 to 88.9 Rod Elevator Type Trico Plate Type Rod Elevator Size (mm) 15.8 To 25.4 HANDLING EQUIPMENT Gill 58-93 Tbg Tongs Size (mm) 60.3 to 88.9 Tbg Tongs Type Rod Tongs Type Gill 300 Rod Tongs Size (mm) 19.1 to 25.4 Rod Backoff Tool Type Oil Country Rod Backoff Tool Size (mm) 19.1 to 25.4 Air Slips Type С **BOPs (NACE)** Double Gate MFG Townsend 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



SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	13.6 kg (7)	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	Wi-Fi Hotspot Booster	Yes
EQUIPMENT TRUCK WITH	PICKER		
Crane MEG & Model	Atlas 65CS-A31	Crane Lifting Canacity (kg)	3 000

Crane MFG & Model Atlas 65CS-A3L Crane Lifting Capacity (kg) 3,000 Truck MFG & Model Freightliner 2009

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2005	Mud Pump Drive	CAT C7
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (kW)	224
Pump Rated Power (kW)	123	Pump Pressure (kPa)	34,000
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
Manifold Valve Quantity	7	Transmission	Allison 3000 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	28	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

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.