

# GLE RIG 11 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 2,800 m

Class II



## **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) 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
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Turnbuckles MFG CARE Industries

## **CARRIER**

Carrier MFG	Skytop	Drawworks Drive	CAT C10
Drawworks Model	Skytop 42X10	Drive Rating (kW)	272
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Rated Power (kW) 300 Transmission Allison 750
Main Drum Brake Size (mm) 1,067 x 254 Sandline Drum Brake Size (mm) 965 x 203

#### **OVERHEAD EQUIPMENT**

Block Type	McKissick 75T	Block Capacity (daN)	66,700
Bails Type	Cavins 150T	Bail Capacity (daN)	133,400
Rod Hook Type	Trico 25T	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type	Gearench / AOT	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Trico / Mud King / O'Bannon	Rod Elevator Size (mm)	15.8 To 25.4

# HANDLING EQUIPMENT

Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size (mm)	60.3 to 88.9
Rod Tongs Type	Oil Country	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 C

# **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



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SAFETY	<b>EQUI</b>	IPMENT
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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	Wi-Fi Hotspot Booster	Yes

# **MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)**

Truck MFG & Model	Freightliner 2006	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)	21,000
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 (m³)	32	Line Pipe Rating (kPa)	34,500

# **MISCELLANEOUS EQUIPMENT (OPTIONAL)**

Low Lying Slips Type	As Required	Low Lying Slips Size (mm)	As Required
Personal H <sub>2</sub> 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.