

# GLE RIG 40 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 2,800 m

Class II

# M 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

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) 261 Transmission Allison OFS 4700

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	Oil Country 150T	Bail Capacity (daN)	133,400
Rod Hook Type	O'Bannon 25T	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type	Diehl / Gearench	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Trico / Oil Country	Rod Elevator Size (mm)	19.1 To 31.8

#### HANDLING EQUIPMENT

Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size (mm)	60.3 to 114.3
Rod Tongs Type	Gill 300	Rod Tongs Size (mm)	19.1 to 25.4
Rod Backoff Tool Type	Guiberson	Rod Backoff Tool Size (mm)	19.1 to 25.4
X-Celerator Type	C-Tech X-300	X-Celerator Capacity (daN)	7,100

Air Slips Type C

### **BOPs (NACE)**

Double Gate MFG Townsend Pressure Rating & Size 21,000 kPa, 229 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		

M A Western Co.

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	Wi-Fi Hotspot Booster	Yes

#### **EQUIPMENT TRUCK WITH PICKER**

Crane MFG & Model	Atlas 65CS-A3L	Crane Lifting Capacity (kg)	3,000
Truck MFG & Model	Freightliner M2		

## **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)	34,500
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 <sup>3</sup> )	32	Line Pipe Rating (kPa)	34,500

# MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Bosch	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	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.