

GLE RIG 8 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class III

📉 A Western Co.

MAST				
Mast Type	Telescopic Double	Drill Line Size (mm)	25.4	
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)	14.3 (4,200m Max)	
Racking Cap88.9mm (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	

KIG Beam MFG CARE Industries ARE Industries eronimo Plate MFG **Turnbuckles MFG** CARE Industries CARRIER **Drawworks Drive** CAT C10 Carrier MFG Skytop **Drawworks Model** Skytop 42X10 Drive Rating (kW) 272 Allison 5860 Rated Power (kW) 300 Transmission Sandline Drum Brake Size (mm) 965 x 203 Main Drum Brake Size (mm) 1.067 x 254 **Auxiliary Brake** Kobelt 1,016 mm Disc **OVERHEAD EQUIPMENT** Block Type McKissick 100T Block Capacity (daN) 89,000 Bails Type Tool Pusher 150T Bail Capacity (daN) 133,400 Rod Hook Type O'Bannon 15T Rod Hook Capacity (daN) 13,300 60.3 to 73.0 Tbg Elevator Type BVM/AOT Tbg Elevator Size (mm) Rod Elevator Type Oil Country/Mud King/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 С **BOPs (NACE)** Annular MFG Townsend Pressure Rating & Size 34,500 kPa, 179 mm 34,500 kPa, 179 mm Double Gate MFG Townsend Pressure Rating & Size 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 (kPa)	21,000
Accumulator Vol. (I)	151	# of Stations	3



SAFETY EQUIPMENT

13.6 kg (4)	Gas Detector	Yes
2 w/ Spare Bottle	LEL Monitor	Yes
2	Crown Saver	Yes
	Pipe Ram Saver	Yes
Isuzu	Prime Rating (kW)	40
4.57 x 2.95	Bathroom Facilities	Yes
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	2 w/ Spare Bottle 2 Isuzu 4.57 x 2.95	2 w/ Spare BottleLEL Monitor2Crown Saver Pipe Ram SaverIsuzuPrime Rating (kW)4.57 x 2.95Bathroom Facilities

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2007	Mud Pump Drive	Mercedes MBE 4000
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	Bowie Pump Size (mm)	101.6
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

M50	Rod Tongs Size	As Required
Oil Country	Rod Backoff Tool Size	As Required
Bosch	Low Lying Slips Size	As Required
As Required	NORM Radiation Monitor	As Required
As Required	Mud Can	As Required
80		
	Oil Country Bosch As Required As Required	Oil CountryRod Backoff Tool SizeBoschLow Lying Slips SizeAs RequiredNORM Radiation MonitorAs RequiredMud Can

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.