

# GLE RIG 57 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II / III

## M A Western Co.

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Mast Type	Stiff Single	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	4

 Static Hook Load (lb)
 150,000
 3:1 Capacity (lb)
 125,000

 Mast Clear Height
 72'
 2:1 Capacity (lb)
 188,000

Racking Cap. (3-1/2") 6,890' Sandline Size 1/2" (9,840' Max)

Racking Cap. (2-7/8") 8,200' Racking Cap. (2-3/8") 9,150'

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 CARE Industries Drawworks Drive CAT C11

Drawworks Model Hulkster 650-DD Drive Rating (hp) 350

Rated Power (hp) 350 Transmission Allison OFS 4700

Main Drum Brake Size 42" x 10" Sandline Drum Brake Size 38" x 8"

Auxiliary Brake Kobelt 40" Disc

#### **OVERHEAD EQUIPMENT**

Block Type	McKissick 75T	Block Capacity (ton)	<i>7</i> 5
Bails Type	King Oil Tools 150T	Bail Capacity (ton)	150
Rod Hook Type	JiangSu RuDong RH-25MK	Rod Hook Capacity (ton)	25

Tbg Elevator Type Mud King BJ Style Tbg Elevator Size 2-3/8" to 3-1/2"
Rod Elevator Type Mud King Plate Type Rod Elevator Size 3/4" to 1"

#### HANDLING EQUIPMENT

Tbg Tongs Type	Gill 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"
Rod Tongs Type	Gill 300	Rod Tongs Size	3/4" to 1"
Rod Backoff Tool Type	BJ	Rod Backoff Tool Size	5/8" to 1"

Air Slips Type C

#### **BOPs (NACE)**

Annular MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"
Double Gate MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"

Kill Spool Pressure Rating & Size 5,000 psi, 7-1/16" c/w 2" Outlet and Valve

Safety Valve Pressure Rating & Size 5,000 psi, 2-7/8" & 3-1/2" Hydraulic Regan Pressure Rating & Size 3,000 psi, 3" (Type - K)

#### **ACCUMULATOR**

#### Class II

Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US gal)	20	# of Stations	2



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#### **ACCUMULATOR**

M A Western Co.

Class	Ш
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Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US gal)	40	# of Stations	3

#### **SAFETY EQUIPMENT**

Fire Extinguisher Size (qty)	30 lb (4)	Gas Detector	Yes
SCBA Quantity	2 w/ Spare Bottle	LEL Monitor	Yes
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
Tension Limiter	Yes	Pipe Ram Saver	Yes

#### **MOBILE DOGHOUSE**

Generator Sets	Yanmar	Prime Rating (hp)	53.6
Change Room Size	12'-2" x 8'-6"	Bathroom Facilities	Yes

Generator House Size 15'-8" x 8'-6"

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

Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (hp)	410
Pump Rated Power (hp)	165	Pump Pressure (psi)	3,000
Pump Stroke Length	5"	Bowie Pump Size	4"
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000

### MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H <sub>2</sub> S Monitor	As Required	NORM Radiation Monitor	As Required
Mats Size	8' x 40' (2)	Stabbing Mats Size	8' x 12' (1)
Catwalk	Conventional	Pipe Racks	As Required
Drill Out Head	As Required	Mud Can	As Required
Skid Boiler (hp)	80		

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