

M A Western Co.

AGLE RIG 31 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class II / III

MAST

Mast Type	Telescopic Double	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	6

 SHL - Externally Guyed (lb)
 200,000
 3:1 Capacity (lb)
 180,500

 SHL - Free Standing (lb)
 180,000
 2:1 Capacity (lb)
 270,700

Mast Clear Height 105' Sandline Size 1/2" (13,780' Max)

Racking Cap. (3-1/2") 12,450'

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

Carrier MFG CARE Industries Drawworks Drive CAT C11

Drawworks Model Hulkster 650-DD Drive Rating (hp) 385

Rated Power (hp) 450 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 Oil Country 100T Block Capacity (ton) 100
Bails Type King Oil Tools 150T Bail Capacity (ton) 132
Rod Hook Type Oil Country 35T Rod Hook Capacity (ton) 35

Tbg Elevator Type Big "D" / Oil County Tbg Elevator Size 2-3/8" to 2-7/8"

Rod Elevator Type O'Bannon/Oil Country/Trico Rod Elevator Size 5/8" to 1"

HANDLING EQUIPMENT

Tbg Tongs Type Oil Country 58-93 Tbg Tongs Size 2-3/8" to 3-1/2"

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"

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

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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
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator Sets	Isuzu	Prime Rating (hp)	53.6
Change Room Size	14' x 9'-4"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-4"	Wi-Fi Hotspot Booster	Yes

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 (hp)	350
Pump Rated Power (hp)	350	Pump Pressure (psi)	5,000
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)	214	Line Pipe Rating (psi)	5,000

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head	As Required	Pipe Trailer	As Required
Skid Boiler (hp)	80	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.