

AGLE RIG 38 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class III

MAST

M A Western Co.

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 / 29.0 ** Sandline Size (mm) 14.3 (4,200 m Max)

Racking Cap.-88.9mm (m) 3,800

INTERNAL GUYED COMPONENTS

Turnbuckles MFG CARE Industries

CARRIER

Carrier MFG	CARE Industries	Drawworks Drive	CAT C11
Drawworks Model	Skytop 42X10	Drive Rating (kW)	287

Rated Power (kW) 336 Transmission Allison OFS 4700

Main Drum Brake Size (mm) 1,067 x 254 Sandline Drum Brake Size (mm) 965 x 203

Auxiliary Brake Kobelt 1,016 mm Disc

OVERHEAD EQUIPMENT

Block Type	McKissick 100T	Block Capacity (daN)	89,000
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	Big "D" / Gearench	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Trico Plate Type	Rod Elevator Size (mm)	19.1 To 25.4

HANDLING EQUIPMENT

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

Air Slips Type C

BOPs (NACE)

Annular MFG Control Technology Pressure Rating & Size 34,500 kPa, 179 mm

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, 73.0 mm & 88.9 mm Hydraulic Regan Pressure Rating & Size 21,000 kPa, 76.2 mm (Type - K)

ACCUMULATOR

Class III

Accumulator MFG Control Technology Max Operating Pressure (kPa) 21,000
Accumulator Vol. (I) 4 of Stations 3

^{*} Drill Line API Specification for EIPS 6 x 26 is:

^{3:1} Safety factor drilling; 2:1 Safety factor running casing or stuck pipe.

^{**} Mast Clear Height can be adjusted from 32.0 m to 29.0 m.



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SAFETY EQUIPMENT

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
Tension Limiter	Yes	Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator Sets	Isuzu	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

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2009	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 4000 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)

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Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required
Rod Backoff Tool Type	BJ	Rod Backoff Tool Size (mm)	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Catwalk	Conventional	Pipe Racks	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.