



VALARIS JU-88

(ENSCO 88)

Marathon LeTourneau 82-SD-C Jackup • Year in Service: 1982

■ CAPACITIES

Rotary Load:
1,000,000 lbs

Setback Load:
600,000 lbs

Liquid Capacity:
1,693 bbl

Bulk Cement:
3,850 cu ft

Bulk Barite:
3,850 cu ft

Potable Water:
983 bbl

Drill Water:
6,630 bbl

Diesel Fuel:
2,059 bbl

Base Oil:
1,166 bbl

Brine:
1,400 bbl

■ DRILLING EQUIPMENT

Derrick:
160ft x 30ft x 30ft

Travelling Block:
National 660-H-500

Drawworks:
National 1320-UE 2,000 hp

Prime Movers:
(4) EMD 12-V-645-E8 engines, 4,950 hp
driving (4) EMD AB20-6, 1,180 kW generators

Cementing Equipment:
NPS cementing unit

Cranes:
(3) Marathon Le Tourneau PCM-120 AS

Top Drive/Power Swivel:
Varco TDS-4H

Crown Block:
National 760FA

Rotary:
National C-375, 37 1/2"

Emergency Generator
Caterpillar 3500 480v

Torque Wrench/Spinner:
(1) NOV ST-80

■ WELL CONTROL

Diverter:
Workover

Annular:
Shaffer Spherical 13 5/8" x 5,000 psi

BOP:
(1) Cameron 13 5/8" 10M double
(2) Cameron 13 5/8" 10M single

■ MUD SYSTEMS

Mud Pumps:
(2) National 12-P-160

Shale Shakers:
(3) Derrick FLC-514

Degasser:
(1) Derrick Vacu Flo 1200, 1,000 gpm

■ PRIMARY RIG CHARACTERISTICS

Maximum Water Depth:
250ft

Leg Length:
360ft

Hull Length:
207ft

Hull Width:
176ft

Hull Depth:
20ft

Maximum Drilling Depth:
25,000ft

Longitudinal Leg Centers:
121ft

Transverse Leg Centers:
120ft

Hook Load:
1,500,000 lbs

Cantilever Skid Out:
50ft (with 10ft extensions)

Substructure Travel:
12ft transverse to port
or starboard

Mud System Max. Pressure:
5,000 psi

Quarters Accommodations:
102 persons

Heliport - can accommodate:
S-61

Changes / modifications to the above listed equipment could occur.

Maximum Water Depth denotes the designed rating, pending site specific assessment.

Should you have specific questions, please contact the Marketing Department at: marketing@valaris.com

REVISED 7/2019