



VALARIS JU-68

(ENSCO 68)

Marathon LeTourneau 84-C Enhanced Jackup • Year in Service: 1976

■ CAPACITIES

Rotary Load:
1,500,000 lbs

Setback Load:
870,000 lbs

Liquid Capacity:
1,868 bbl

Bulk Cement:
3,120 cu ft

Bulk Barite:
3,120 cu ft

Potable Water:
1,294 bbl

Drill Water:
11,991 bbl

Diesel Fuel:
5,410 bbl

Base Oil:
Utilize Mud Tanks

Brine:
Utilize Mud Tanks

■ DRILLING EQUIPMENT

Derrick:
160ft x 30ft x 30ft

Travelling Block:
(1) NOV 750 st

Drawworks:
National 1625-UE

Prime Movers:
(3) EMD 16-645-E8

Cementing Equipment:
BJ 40-75-2 15,000 psi

Cranes:
(2) API Marathon LeTourneau PCM 120-120AS (1) API LeTourneau PCM 120-AS

Top Drive/Power Swivel:
Varco TDS-4H

Crown Block:
(1) NOV 750 st

Rotary:
National C-375

Emergency Generator
(1) Cat 3508B Diesel Engine

Torque Wrench/Spinner:
(1) Forum FH100

■ WELL CONTROL

Diverter:
N/A

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

BOP:
1 Double and 2 Single Cameron Type
U 13 5/8" 10 M

■ MUD SYSTEMS

Mud Pumps:
(3) National 12-P-160 triplex

Shale Shakers:
(3) Derrick FLC 514

Degasser:
(1) Derrick Vacu-Flow 1,200 gpm

■ PRIMARY RIG CHARACTERISTICS

Maximum Water Depth:
350ft

Leg Length:
511ft

Hull Length:
261ft

Hull Width:
227ft

Hull Depth:
26ft

Maximum Drilling Depth:
30,000ft

Longitudinal Leg Centers:
129ft

Transverse Leg Centers:
142ft

Hook Load:
1,500,00 lbs

Cantilever Skid Out:
60ft

Substructure Travel:
15ftft transverse to port
or starboard

Mud System Max. Pressure:
5,000 psi

Quarters Accommodations:
82 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