

CAPTAIN A.J. FOURNIER



OPERATING SPECS

FUEL CAPACITY: 34,000 Gal.
BALLAST WATER: 5,400 Gal.
FRESH WATER: 14,500 Gal.
LUBE OIL: 14,600 Gal.
COMPARTMENTS: 15
BULKHEADS:
(2) Longitudinal (6) Transverse
DISPLACEMENT LT: 403.8 Lt.
DIGGING DEPTH:
75' with a 2.5 Cubic Yd. Bucket
60' with a 7.5 Cubic Yd. Bucket
40' with a 18 Cubic Yd. Bucket

DIMENSIONS

LENGTH: 165'
BEAM: 50'
DEPTH: 10.5'
LOADLINE DRAFT: 8' - 3.5"
GROSS TONNAGE: 706
NET TONNAGE: 211

OTHER:

Crew day room and shop area.
Precision dredging by using a
combination of GPS and
state-of-the-art IHC system.

EQUIPMENT & MACHINERY SPECS

EXCAVATOR: Liebherr 944
Boom 52.6' / Stick 26.3'
Boom 45.11' / Stick 26.3
Operating Weight: 368,150 Lbs.
Max. Stick Digging Force: 148,320 Lbs.
Max. Bucket Breakout Force: 169,290 Lbs.

SPUDS: (3) 48" x 95"
SPUD WELLS: (3) 50"
SPUD WINCHES: (3) Timberland Almon
Johnson Model 1200-1-500H Hydraulic
Powered 120,000 Lbs.
Line Pull @ 32 Fpm

FLEETING WINCHES: (2) HPSI

GENERATORS: (2) 100 Kw

HPU: Cat 3456 ATAAC
500 Hp @ 1,800 Rpm



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