

145' CREW/FSV ADAM McCALL



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VESSEL PARTICULARS

LENGTH OVERALL	145 ft	44.0 m
LENGTH BP	131 ft	39.9 m
BEAM	28 ft	8.5 m
DEPTH	11 ft	3.3 m
LIGHT DRAFT	6 ft	1.8 m
LOADED DRAFT	8.5 ft	2.5 m
SUMMER FREEBOARD	0 ft	0 m
LIGHTSHIP	105 LT	107 MT
DEADWEIGHT	160 LT	163 MT

CAPACITIES

DRILL / POTABLE WATER	26,600 USG	101 m ³
POTABLE WATER (SHIP'S)	900 USG	3.4 m ³
FUEL	11,800 USG	45 m ³
ENGINE LUBE OIL	200 USG	1 m ³

CARGO DECK

TONNAGE	160 LT	163 MT
STRENGTH	540 LB/ft ²	2.6 MT/m ²
LENGTH	75 ft	22.8 m
WIDTH	22 ft	6.7 m
CLEAR AREA	1,650 ft ²	153 m ²

TONNAGE

GRT	89 US Tons (Long)	249 ITC Tons (Metric)
NRT	68 US Tons (Long)	74 ITC Tons (Metric)

MACHINERY

MAIN ENGINES	5 KTA 19M Cummins
BRAKE HORSEPOWER	3500
REDUCTION GEARS	Twin Disc 518
GEAR RATIO	2.5:1
RUDDERS	3
PROPELLERS	39" P x 36" D
AUXILIARY GENERATORS	2 - 50kW, 120/208VAC, 3 Phase, 60 Hz
BOW THRUSTER	N/A
FUEL-OIL PURIFIER	N/A

PERFORMANCE

MAXIMUM SPEED	24 knots	
ECONOMY SPEED	20 knots	
MAXIMUM FUEL CONSUMPTION	165 USG/Hr	15 m ³ /24 Hrs
ECONOMY FUEL CONSUMPTION	150 USG/Hr	14 m ³ /24 Hrs

DISCHARGE RATES

DRILL / POTABLE WATER	600 USG/min @ 130 ft	136 m ³ /Hr @ 40 m
FUEL	90 USG/min @ 100 ft	20 m ³ /Hr @ 30 m

ACCOMMODATIONS

CABINS/BERTHS	4 / 8
OFFICERS' CABINS	2 - 2 Man
CREW CABINS	2 - 2 Man
PASSENGERS	82 Bench Class
LOUNGE SEATING	0
MESS SEATING	8

ELECTRONICS & CONTROLS

DEPTH SOUNDER	Datamarine
GMDSS	N/A
GPS	1 - Furuno
RADAR(S)	1 - Furuno
VHF	2
SSB	1 - SEA 222
INTERNET E-MAIL	Globe Wireless
WEATHER RADIO	XM

SPECIAL EQUIPMENT

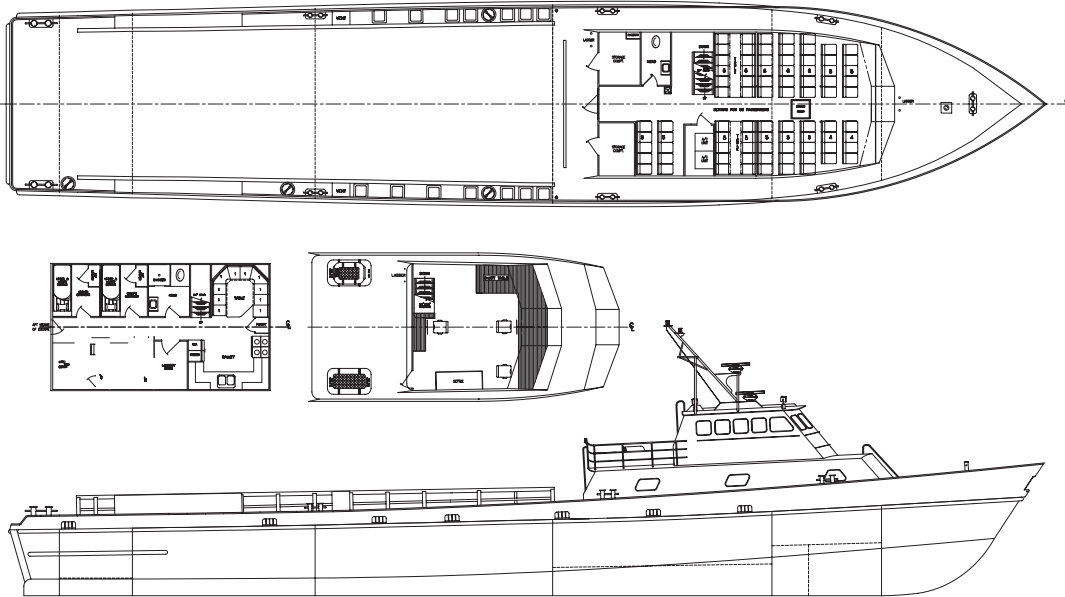
EXTERNAL FIFI	900 GPM
NUMBER OF MONITORS	1

DOCUMENTATION

CLASS	ABS: Load Line
FLAG	United States
SOLAS	No
USCG	USCG Subchapter T
YEAR BUILT	1994
BUILDER	Gulf Craft Inc.

This specification is preliminary and subject to change without notice. Exact tank capacities, deadweight, deck cargo capacity and other figures that have been calculated may change when the actual vessel is delivered.

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