

144' CREW/FSV MARILYN McCALL



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MAIN PARTICULARS

LENGTH OVERALL	44.00 m	144.00 ft
LENGTH BP	40.00 m	131.00 ft
BEAM	8.00 m	26.00 ft
DEPTH	4.00 m	13.00 ft
LIGHT DRAFT	–	–
DRAFT LOADED	2.00 m	7.00 ft
SUMMER FREEBOARD	2.00 m	7.00 ft
LIGHTSHIP	107 MT	105 LT

CAPACITIES

FUEL	100 m ³	13,210 USG
DRILL WATER	–	–
POTABLE WATER	84 m ³	22,193 USG
DRY BULK	–	–
BASE OIL	–	–
DEADWEIGHT	–	–

CARGO DECK

TONNAGE	112 MT.	110 LT.
STRENGTH	MT./m ²	LT./ft. ²
LENGTH	24 m	79 ft.
WIDTH	7 m	23 ft.
CLEAR AREA	161 m ²	1,733 ft ²

TONNAGE

GRT	83 tons (ITC)	99 US tons
NRT	83 tons (ITC)	67 US tons

MACHINERY

MAIN ENGINES	5 x Cummins KTA 19M3
BRAKE HORSEPOWER	3,200
REDUCTION GEARS	5 twin disc type MG 5202SC
GEAR RATIO	2.5:1
RUDDERS	–
PROPELLERS	5 x CPP Hamilton jet HM521A
AUXILIARY GENERATORS	2 x 50 Voltage 240 frequencies60cycles
BOW THRUSTER	75 HP Tunnel driven by 99 KW Cummin

PERFORMANCE

MAXIMUM SPEED	22 knots	
CRUISING SPEED	17 knots	
MAXIMUM FUEL CONSUMPTION	14 m ³ /24 Hrs	154 USG/Hr
CRUISING FUEL CONSUMPTION	11 m ³ /24 Hrs	121 USG/Hr

DISCHARGE RATES

FUEL	49 m ³ /Hr @ 61 m	216 USG/min @ 200 ft.
DRILL WATER	64 m ³ /Hr @ 61 m	282 USG/min @ 200 ft.
POTABLE WATER	–	–

ACCOMODATIONS

CABINS/BERTHS	16
OFFICERS	4 x 2
CREW	2 x 4
VIP	–
PASSENGERS	65
LOUNGE	–
MESS	1

ELECTRONICS & CONTROLS

DEPTH SOUNDER	Datamarine
GMDSS	Yes
GPS	Furuno GP50
RADAR(S)	2 Furuno RDP 112
VHF	Motorola +2 portable IC
INTERNET E-MAIL	Globe Wireless
CSP MONITORING	–
WEATHER RADIO	–

SPECIAL EQUIPMENT

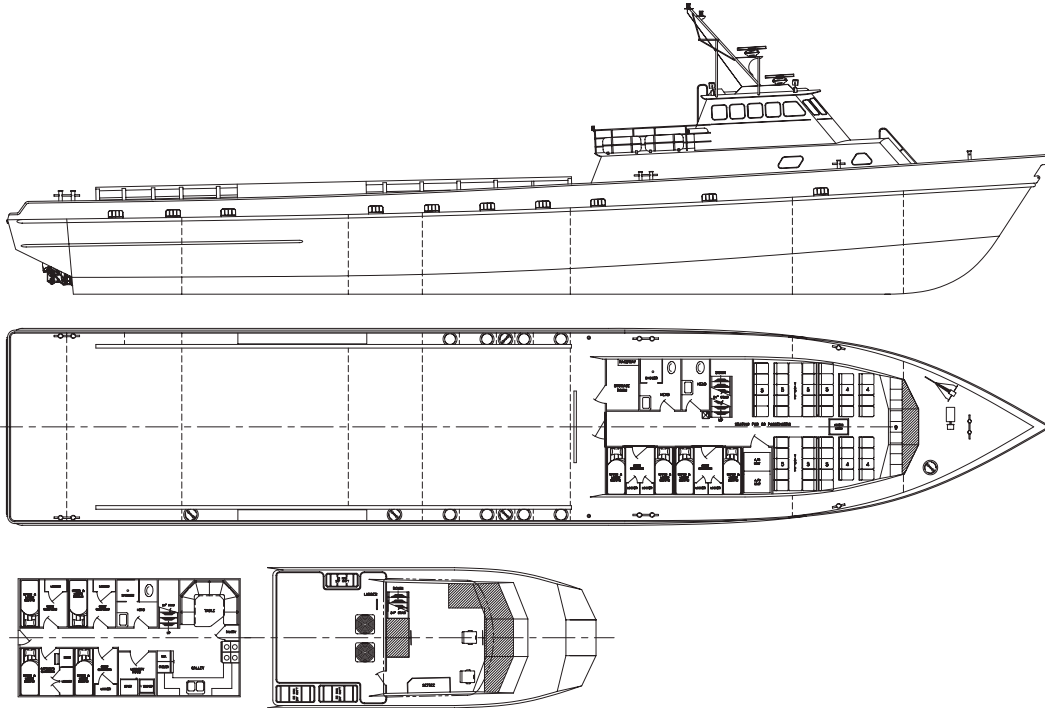
EXTERNAL FIFI	600 m3/hour
NUMBER OF MONITORS	1 Aurora 411 BT
RIDE CONTROL	–

DOCUMENTATION

CLASS	USCG SubT Passenger vessel ABS Load line
FLAG	United States
SOLAS	No
USCG	Yes
YEAR BUILT	1996

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

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