

130' CREW/FSV MISS ANGELA



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VESSEL PARTICULARS:

LENGTH OVERALL	130 ft	40 m
LENGTH BP	116 ft	35 m
BEAM	26 ft	8 m
DEPTH	12 ft	4 m
LIGHT DRAFT	5 ft	1.52 m
LOADED DRAFT	7 ft	2.13 m
SUMMER FREEBOARD	0 ft	0 m
LIGHTSHIP	91 LT	93 MT
DEADWEIGHT	149 LT	152 MT

CAPACITIES:

DRILL / POTABLE WATER	15,413 USG	58 m ³
POTABLE WATER (SHIP'S)	628 USG	2.4 m ³
FUEL	10,293 USG	39 m ³
DRY BULK	0 ft ³	0 m ³
ENGINE LUBE OIL	160 USG	1 m ³

CARGO DECK:

TONNAGE	105 LT	107 MT
STRENGTH	540 LB./ft ²	2.6 MT/m ²
LENGTH	67 ft	20 m
WIDTH	21.5 ft	6.6 m
CLEAR AREA	1,462 ft ²	134 m ²

TONNAGE

GRT	94 US Tons (Long)	211 Tons (Metric)
NRT	64 US Tons (Long)	63 Tons (Metric)

MACHINERY:

MAIN ENGINES	4 - 12V71 Detroit Diesel 525BHP Each	
BRAKE HORSEPOWER	2100	
REDUCTION GEARS	Twin Disc 514	
GEAR RATIO	2.5:1	
RUDDERS	2 - Spade Type	
PROPELLERS	4 - 38"D x 35"P	
AUXILIARY GENERATORS	2 - 40kW, 120/208VAC, 3 Phase, 60 Hz	
BOW THRUSTER	N/A	
FUEL-OIL PURIFIER	N/A	

PERFORMANCE:

MAXIMUM SPEED	20 knots	
CRUISING SPEED	18 knots	
ECONOMY SPEED	16 knots	
MAXIMUM FUEL CONSUMPTION	100 USG/Hr	9 m ³ /24 Hrs
CRUISING FUEL CONSUMPTION	80 USG/Hr	7 m ³ /24 Hrs
ECONOMY FUEL CONSUMPTION	60 USG/Hr	5.5 m ³ /24 Hrs

DISCHARGE RATES:

DRILL / POTABLE WATER	200 USG/min @ 250 ft	45 m ³ /Hr @ 76 m
FUEL	200 USG/min @ 130 ft	45 m ³ /Hr @ 40 m

ACCOMMODATIONS:

CABINS/BERTHS	4 / 10
OFFICERS' CABINS	2
CREW CABINS	1
VIP	0
PASSENGERS	68 Business Class
LOUNGE SEATING	10
MESS SEATING	9

ELECTRONICS & CONTROLS:

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

SPECIAL EQUIPMENT:

EXTERNAL FIFI	700 GPM
NUMBER OF MONITORS	1

DOCUMENTATION:

CLASS	ABS Load Line
FLAG	United States
SOLAS	No
USCG	USCG Subchapter T
YEAR BUILT	1991
BUILDER	Breaux Brothers

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.

