

# 130' CREW/FSV MISS CARISSA



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## VESSEL PARTICULARS

LENGTH OVERALL	130 ft	40 m
LENGTH BP	116 ft	35 m
BEAM	26 ft	8 m
DEPTH	11.5 ft	4 m
LIGHT DRAFT	5 ft	1.52 m
LOADED DRAFT	7.3 ft	2.13 m
SUMMER FREEBOARD	0 ft	0 m
LIGHTSHIP	91 LT	93 MT
DEADWEIGHT	149 LT	152 MT

## CAPACITIES

DRILL / POTABLE WATER	14,833 USG	56 m <sup>3</sup>
POTABLE WATER (SHIP'S)	628 USG	2.4 m <sup>3</sup>
FUEL	10,221 USG	39 m <sup>3</sup>
DRY BULK	0 ft <sup>3</sup>	0 m <sup>3</sup>
ENGINE LUBE OIL	110 USG	0 m <sup>3</sup>

## CARGO DECK

TONNAGE	95 LT	97 MT
STRENGTH	540 LB./ft <sup>2</sup>	2.6 MT/m <sup>2</sup>
LENGTH	68 ft	21 m
WIDTH	21.5 ft	6.6 m
CLEAR AREA	1,462 ft <sup>2</sup>	136 m <sup>2</sup>

## TONNAGE

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

## MACHINERY

MAIN ENGINES	4 - 12V71TI Detroit Diesel 510BHP Each	
BRAKE HORSEPOWER	2040	
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 <sup>3</sup> /24 Hrs
CRUISING FUEL CONSUMPTION	80 USG/Hr	7 m <sup>3</sup> /24 Hrs
ECONOMY FUEL CONSUMPTION	60 USG/Hr	5.45 m <sup>3</sup> /24 Hrs

## DISCHARGE RATES

DRILL / POTABLE WATER	200 USG/min @ 150 ft	45 m <sup>3</sup> /Hr @ 46 m
FUEL	200 USG/min @ 150 ft	45 m <sup>3</sup> /Hr @ 46 m

## ACCOMMODATIONS

CABINS/BERTHS	4 / 10
OFFICERS' CABINS	2
CREW CABINS	1
VIP	0
PASSENGERS	64 Bench Class
LOUNGE SEATING	8
MESS SEATING	8

## ELECTRONICS & CONTROLS

DEPTH SOUNDER	Datamarine
GMDSS	N/A
GPS	1 - Furuno
RADAR(S)	1 - Furuno
VHF	1 - Icom
SSB	1 - SEA 225
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	1989
BUILT BY	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.

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