

130' CREW SEABULK MONROE



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DIMENSIONS

LENGTH OVERALL	39.89 m	130.86 ft.
BREADTH MOLDED	8.40 m	27.58 ft.
DEPTH MOLDED	3.52 m	11.54 ft.
DRAFT @ SUMMER LWL	2.40 m	7.87 ft.
CLEAR DECK AREA	75.66 m ²	814.00 ft. ²
GROSS TONNAGE	250 LT. (97) Regulatory	
NET TONNAGE	75.00 LT.	

LIQUID CAPACITIES

FUEL OIL	42.00 m ³	11,000 .00 USG
POTABLE WATER	2.27 m ³	600.00 USG
DRILL WATER	64.35 m ³	17,000.00 USG
DECK CARGO	180.00 MT.	
DEADWEIGHT	242.00 MT.	

MACHINERY

MAIN ENGINES	(4) Caterpillar Diesel model 3412 DIT764 BPH each engine at 2,000 rpm
GENERATORS	(2) Kato Engineering generator 50 kW, 208/120 v, 60 hz, 3 ph. Driven by GM Detroit model 4071
DECK GENERATOR	(1) Stanford Newage generator, 67 kW 440/267 v, 60 hz, 3 ph. Driven by Perkins engine model UCD 224F
PROPELLERS	(4) Fixed pitch propellers, open

SPEED

TOP SPEED	18 Knots
SERVICE SPEED	15 Knots

FUEL CONSUMPTION PER DAY

TOP SPEED	10.90 m ³	2,880 USG
SERVICE SPEED	9.0 m ³	2,400 USG
STANDBY (M. ENG. SECURED)	0.11 m ³	30 USG

ACCOMMODATION

TOTAL NO. OF BERTHS	11 fully air conditioned berths.
MINIMUM NO. OF CREW	8
PASSENGER BERTHS	3
PASSENGER SEATS	47

NAVIGATION AND COMMUNICATIONS EQUIPMENT

STEERING CONTROLS POSITION	(1) station at fore side of wheelhouse (1) station at aft side of wheelhouse
RADAR	(2)
SSB RADIO	(1)
VHF RADIO	(2)
GPS	(1)
GYRO COMPASS	(1)
AUTO PILOT	(1)
GPS	(1)
MAGNETIC COMPASS	(1)
ECHO SOUNDER	(1)
PORTABLE VHF	(2)
ALDIS LAMP	(1)
NAVTEX RECEIVER	(1)
AERO VHF	(1)
WIRELESS GLOBE E-MAIL	(1)
E-MAIL	Globe E-mail

FIRE FIGHTING, SAFETY, RESCUE & OIL POLLUTION EQUIPMENT

FIRE PUMP	(1) Berkley monitor fire pump 120 m ³ /hour capacity at 80 m head driven by GM Detroit model 3-71N
FIRE MONITORS	(1) water fire monitor 120 m ³ /hour capacity at 80 m head
RESCUE BOAT	(1) Norsafe Magnum model 750, ten (10) person capacity, powered by Yanmar 4LH-DTE 125 hp, launch & recovery by a single point Hydralift davit model HL2D, 3.2 tons SWL.
FIRE EXTINGUISHER	23 cuft dry chem. on deck
SAFETY EQUIPMENT	as per SOLAS, flag and classification society requirement

OTHER EQUIPMENT

GARBAGE COMPACTOR	(1) IMC model CP505X, 2,200 kgf, 0.5 m ³ bag capacity (uncompacted)
WASTE FOOD MACERATOR	(1) IMC model 526, 150 kg/hr capacity
GAS DETECTION SYSTEM	(4) fixed H2S monitor heads with alarm and control at Bridge.
B.A. CASCADE SYSTEM	3 stations with 6 cylinders cascade bottle units.

BUILT

YEAR	1993
BUILDER	Breaux's Bay Craft Inc., USA
CLASS	BV 1 3/3 Special Service Coastal Water, Class Reg. Nb. 983E74
FLAG	Dominica
PORT OF REGISTRY	Portsmouth
OFFICIAL NO.	50001
CALL SIGN	J7ABI

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.