



65 FOOT CLASS - UTILITY VESSEL SAMANTHA MILLER

DIMENSIONS		ACCOMODATIONS	
LENGTH 65 ft	19.8 m	2 PERSON CABINS 1	
BEAM 26 ft	7.92 m	4 PERSON BERTHS 1	
LIGHT DRAFT 7.5 ft	2.28 m	CERTIFIED TO CARRY 20	
AIR DRAFT 28 ft 7 in	8.7 m		
CAPACITIES		PERFORMANCE	
FUEL CAPACITY 11,678 USG	44.2 m ³	MAXIMUM SPEED 11 KNOTS	
FRESH POTABLE WATER 22,296 USG	84.39 m ³	CRUISING SPEED 9 KNOTS	
CARGO DECK		MACHINERY	
TONNAGE 63.93 US Ton	58 LT	MAIN ENGINES 2-CUMMINS QSL9-405 298HP	
LENGTH 38 ft	11.58 m	TOTAL HORSEPOWER 596HP	
WIDTH 22 ft	6.7 m	PROPULSION DIESEL	
CLEAR SPACE 836 SF	77.66 sq m	GENERATORS 2-CUMMINS MDDCA7536097 40KW	
		RUDDER SPADE	
ELECTRONICS AND CONTROLS		SPECIAL EQUIPMENT	
GPS YES		ANCHOR 2 - 90 LB	
RADAR YES		LIFE RAFTS 2	
SSB RADIO YES		A/C & HEATER YES	
VHF YES		FIRE MONITOR YES	
LOAD HAILER YES		SPUD WELL YES	
FATHOMETER YES		DECK WINCH YES	
CHARTPLOTTER YES			
AIS YES			
TONNAGE		GENERAL	
GROSS TONNAGE 65 Ton		OWNER MILLER MARINE INC	
NET TONNAGE 44 Ton		BUILDER	
		YEAR BUILT 1981	
		OFFICIAL NUMBER 641114	
		FLAG USA	
		USCG SUB T	
OPTIONAL EQUIPMENT			
4 PT MOORING SYSTEM YES			
BOW MOORING SPREAD YES			
STERN DAVIT YES			
9 TON KNUCKLE CRANE SEE PAGE 79			