



1360 HP - TOWING VESSEL SUSAN MILLER

DIMENSIONS		ACCOMODATIONS	
LENGTH	68.4 ft / 20.8 m	BERTHS 8 BERTHS	
BEAM	23.9 ft / 7.28 m	1 PERSON BERTHS 0	
DRAFT	7 ft / 2.16 m	2 PERSON BERTHS 0	
AIR DRAFT	32 ft 7 in / 9.96 m	4 PERSON BERTHS 4	
EYE LEVEL	22 ft / 6.7 m	CERTIFIED TO CARRY 6	
CAPACITIES		PERFORMANCE	
FUEL CAPACITY	14,400 USG / 54.5 m3	MAXIMUM SPEED 11 KNOTS	
LUBE OIL	275 USG / 1.04 m3	CRUISING SPEED 9.5 KNOTS	
HYDRAULIC OIL	88 USG / .333 m3	MAXIMUM HP 1360 BHP	
ELECTRONICS AND CONTROLS		MACHINERY	
GPS YES		MAIN ENGINES (2) CUMMINS KTA 19M	
WIND TRACKER YES		TOTAL HORSEPOWER 1360 HP	
RADAR YES		PROPULSION DIRECT DRIVE DIESEL	
SSB RADIO YES		GENERATORS (2) CUMMINS MDCCA-7536104	
VHF YES		BOW THRUSTER N/A	
LOAD HAILER YES		RUDDER SPADE	
FATHOMETER YES			
INTERFACED CHARTPLOTTER YES			
AIS YES			
SPECIAL EQUIPMENT		FACE WINCHES	
ANCHOR CHAIN 1-1/8in ROPE 600 ft		DOG HOLDING CAPACITY 40 TON	
ANCHOR (1) 120 lbs		CAP: 3/4 in - 19 mm 180 ft 54.8 m	
LIFE RAFTS 8 PERSONS		CAP: 7/8 in - 22.2 mm 130 ft 39.6 m	
A/C & HEATER YES		CAP: 1 in - 25.4 mm 100 ft 30.4 m	
FIRE MONITOR NO			
MAIN WINCH		GENERAL	
SMATCO 44 - LINE PULL 32.5 TON		OWNER MILLER'S TUG & BARGE, INC.	
CAP: 1in - 25.4 mm 1850 ft - 925 ft		BUILDER CODEN, AL	
CAP: 1-1/4 in - 31.7 mm 1070 ft - 528 ft		YEAR BUILT 1981	
CAP: 1-1/2 in - 38.1 mm 802 ft - 390 ft		OFFICIAL NUMBER 632427	
SPLIT DRUM		FLAG USA	
563 m - 281 m		USCG SUB M	
326 m - 161 m		ABS	
244 m - 119 m		GROSS TONNAGE 90 LT	
		NET TONNAGE 50 LT	

NOTICE: The information contained herein is provided solely for the convenience of reference, and Miller's Launch, Inc. does not warrant the accuracy or completeness of the data listed above, which may vary from the current condition of the vessel or equipment. Miller's Launch, Inc. accepts no liability for the content of this document or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing by an authorized representative.