



## 1800 HP - TOWING VESSEL MICHAEL MILLER

DIMENSIONS		ACCOMODATIONS	
LENGTH 78.8 ft	24.01 m	BERTHS 6 BERTHS	
BEAM 24 ft	7.31 m	1 PERSON BERTHS 2	
DRAFT 8.6 ft	2.74 m	2 PERSON BERTHS 2	
AIR DRAFT 45 ft	13.7 m	4 PERSON BERTHS 0	
EYE LEVEL 22 ft	6.7 m	CERTIFIED TO CARRY 6	
CAPACITIES		DISCHARGE RATES	
FUEL CAPACITY 18,500 USG	70.03m3	FUEL PUMP RATE 40 GPM	9.08 m <sup>3</sup> /hr
FRESH POTABLE WATER 4,000 USG	17.03m3	<b>PERFORMANCE</b> MAXIMUM SPEED 11 KNOTS CRUISING SPEED 9 KNOTS MAXIMUM HP 1800 BHP	
LUBE OIL 400 USG	1.15 m3		
HYDRAULIC OIL 29 USG	0.113 m2		
ELECTRONICS AND CONTROLS		MACHINERY	
GPS YES		MAIN ENGINES (2) CAT D-398	
WIND TRACKER YES		TOTAL HORSEPOWER 1800 HP	
RADAR YES		PROPULSION DIRECT DRIVE DIESEL	
SSB RADIO YES		GENERATORS (2) CAT 3304 65KW	
VHF YES		BOW THRUSTER N/A	
LOAD HAILER YES		RUDDER SPADE	
FATHOMETER YES		<b>FACE WINCHES</b> DOG HOLDING CAPACITY 40 TON CAP: 3/4 in - 19 mm 180 ft 54.8 m CAP: 7/8 in - 22.2 mm 130 ft 39.6 m CAP: 1 in - 25.4 mm 100 ft 30.4 m	
CHARTPLOTTER YES			
AIS YES			
SPECIAL EQUIPMENT		GENERAL	
ANCHOR CHAIN 7/8 in ROPE 600 ft		OWNER MILLER'S TUG & BARGE, INC.	
ANCHOR (1) 85LBS		BUILDER MADISONVILLE, LA	
LIFE RAFTS (1) 6 MAN		YEAR BUILT 1966	
A/C & HEATER YES		OFFICIAL NUMBER 504920	
FIRE MONITOR NO		FLAG USA	
		USCG SUB M	
		ABS	
		GROSS TONNAGE 146 LT	
		NET TONNAGE 99 LT	
CAPSTAN WINCH			
LINE PULL 10 TON			

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