



## 1360 HP - TOWING VESSEL CATHERINE C MILLER

DIMENSIONS		ACCOMODATIONS	
LENGTH 64.7 ft	19.7 m	BERTHS 5 BERTHS	
BEAM 24 ft	7.31 m	1 PERSON BERTHS 1	
DRAFT 9.1 ft	2.77 m	2 PERSON BERTHS 2	
AIR DRAFT 35 ft	10.66 m	4 PERSON BERTHS 0	
EYE LEVEL 25 ft	7.62 m	CERTIFIED TO CARRY 6	
CAPACITIES		DISCHARGE RATES	
FUEL CAPACITY 15,500 USG	58.6 m3	FUEL PUMP RATE 40 GPM	9.08 m <sup>3</sup> /hr
POTABLE WATER 2,500 USG	9.46 m3		
LUBE OIL 250 USG	0.94 m3		
DIRTY OIL 150 USG	.56 m3		
HYDRAULIC OIL 20 USG	.07 m3		
ELECTRONICS AND CONTROLS		PERFORMANCE	
GPS YES		MAXIMUM SPEED 10 KNOTS	
WIND TRACKER YES		CRUISING SPEED 7 KNOTS	
RADAR YES		MAXIMUM HP 1360 BHP	
SSB RADIO YES			
VHF YES			
LOAD HAILER YES			
FATHOMETER YES			
CHARTPLOTTER YES			
AIS YES			
SPECIAL EQUIPMENT		MACHINERY	
ANCHOR CHAIN 7/8in ROPE 1,500 ft		MAIN ENGINES (2) CUMMINS KTA 19M	
ANCHOR (1) 120 lbs		TOTAL HORSEPOWER 1360 HP	
LIFE RAFTS 6 PERSONS		PROPULSION DIRECT DRIVE DIESEL	
A/C & HEATER YES		GENERATORS (2) CUMMINS MDCCA-7536104	
FIRE MONITOR NO		BOW THRUSTER N/A	
		RUDDER SPADE	
MAIN WINCH		FACE WINCHES	
SMATCO 44 - LINE PULL 32.5 TON	SPLIT DRUM	DOG HOLDING CAPACITY 40 TON	
CAP: 1in - 25.4 mm 1850 ft - 925 ft	563 m - 281 m	CAP: 3/4 in - 19 mm 180 ft	54.8 m
CAP: 1-1/4 in - 31.7 mm 1070 ft - 528 ft	326 m - 161 m	CAP: 7/8 in - 22.2 mm 130 ft	39.6 m
CAP: 1-1/2 in - 38.1 mm 802 ft - 390 ft	244 m - 119 m	CAP: 1 in - 25.4 mm 100 ft	30.4 m
		GENERAL	
		OWNER MILLER'S TUG & BARGE, INC.	
		BUILDER HOUMA, LA	
		YEAR BUILT 1981	
		OFFICIAL NUMBER 643867	
		FLAG USA	
		USCG SUB M	
		ABS	
		GROSS TONNAGE 96 LT	
		NET TONNAGE 65 LT	

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