

TUG CAPTAIN DANN

GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug
BUILT	1974, Main Iron Works Houma, La
OFFICIAL NUMBER	553443
CLASSIFICATION	ABS Maltese Cross A1 Towing Service; Maltese Cross AMS
PORT OF REGISTRY	Miami, Fl
CALL SIGN	WBH 6425

MACHINERY

MAIN ENGINES	Twin Caterpillar D-399 TA 2,250 HP @ 1200 RPM
REDUCTION GEARS	Lufkin RLS 4218
GENERATORS	2 EA. Delco 60 KW
GENERATORS ENGINE	2 EA. 6-71 Detroit Diesels
SHAFTING	8 1/2"
WHEELS	104" X 86" 4-Bladed SS

TANKAGE

FUEL	37,000 Gallons
HYDRAULIC OIL	315 Gallons
LUBE OIL	822 Gallons
GEAR OIL	365 Gallons
POTABLE WATER	10,000 Gallons

FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFE SAVING	10 Man Liferaft. Life Preservers And Work Vests Immersion Suits
FIRE FIGHTING	Portable Fire Extinguishers Fixed Co2 System In Machinery Space

DIMENSIONS

LOA	100 Feet
HEIGHT OF EYE	35 Feet
BEAM	27 Feet
TONNAGES	191 Gross
DRAFT	13 Feet

TOWING GEAR

WINCH	Intercon Single Drum SD175, fuel 46,000 gallons Tow wire 1.75" x 2,000' Line pull 290,000 LBS
CAPS TAN	New England Trawler 5,000 Lb. Line Pull

NAVIGATION/COMMUNICATIONS

STEERING	Skipper Hydraulics, Robertson Autopilot
FATHOMETER	Data Marine
GYRO COMPASS	Sperry Model SR130
VHF	2
RADAR	(2)Furuno
SSB	Sea Model 223
GPS	Trimble
INMARSTAT C	Trimble
ECD	Nobletech