

## TUG RUBY M

### GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug
BUILT	1968, Jacobson Shipyard, Oyster Bay, Ny
OFFICIAL NUMBER	510832
CLASSIFICATION	Abs Maltese Cross A1 Towing Service ; Maltese Cross Ams
PORT OF REGISTRY	Tampa, Fl
CALL SIGN	WCX 3165

### MACHINERY

MAIN ENGINES	Caterpillar D398TA 1,750 HP @ 1200 RPM
REDUCTION GEARS	Caterpillar 3192
GENERATORS	(2) Marathon 65KW
GENERATORS ENGINE	(2) John Deere 4045 FM 75
SHAFTING	7"
WHEELS	96" X 60"

### TANKAGE

FUEL	32,000 Gallons
HYDRAULIC OIL	100 Gallons
LUBE OIL	500 Gallons
POTABLE WATER	5,000 Gallons

### FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFE SAVING	10 Man Liferaft. Life Preservers And Work Vests Immersion Suits
FIRE FIGHTING	Portable Fire Extinguishers Semi-portable CO2 System In Machinery Spaces.

### DIMENSIONS

LOA	100 Feet
HEIGHT OF EYE	35 Feet
BEAM	28 Feet
TONNAGES	197 Gross 134 Net
DRAFT	12 Feet

### TOWING GEAR

CAPSTAN	New England Traveler X-1183 Nylon Hawser 8" X 1200'
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### NAVIGATION/COMMUNICATIONS

STEERING	Sperry, Robertson Autopilot
FATHOMETER	Fuuno
GYRO COMPASS	Sperry SR 120
VHF	(2) ICOM 100
RADAR	(2) Furuno & Anritsu 96
SSB	Sea Model 222
GPS	Northstar
ECD	Nobletech W/ 15" Display (Upper & Lower Wheelhouse)