

## TUG RODNEY

### GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug With Upper Wheelhouse
BUILT	1975, McDermott Shipyard Inc Morgan City, LA
OFFICIAL NUMBER	569710
CLASSIFICATION	ABS A-1 Towing Service; Maltese Cross
PORT OF REGISTRY	Tampa, FL

### MACHINERY

MAIN ENGINES	(2) EMD 16-645-E7 4,300 HP @ 900RPM
REDUCTION GEARS	(2) Falk Gears 3.958:1 reduction
GENERATORS	(2) Delco 75kw
GENERATORS ENGINE	(2) Detroit Diesel 6-71
WHEELS	111" x 82" 5-Blade Stainless Steel

### TANKAGE

FUEL	96,000 Gallons
HYDRAULIC OIL	225 Gallons
LUBE OIL	2,143 Gallons
POTABLE WATER	6,000 Gallons

### FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFE SAVING	10 - Man Liferaft. Immersion Suits, Life Preservers And Work Vests
FIRE FIGHTING	Portable Fire Extinguishers Fixed CO2 System in Machinery Spaces

### DIMENSIONS

LOA	118 Feet
HEIGHT OF EYE	50 Feet
BEAM	34 Feet
TONNAGES	199 Gross 188 Net
DRAFT	15 Feet

### TOWING GEAR

WINCH	- Markey TYS-36 Single Drum Towing Winch - Primary tow wire 2.25" x 2,200'
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AMSTEEL BLUE Cables  
Sheaves and Fairleads  
for Pushing in the Notch

### NAVIGATION/COMMUNICATIONS

STEERING	Electric & Hydraulic with Autopilot
FATHOMETER	Furuno
GYRO COMPASS	Sperry SR-130
VHF	(3) Icom
RADAR	(2) Furuno
SSB	Furuno
GPS	Furuno GP-130
ECS	Rose Point