

## TUG STEPHANIE

### GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug
BUILT	1978, Quality Marine, Houma, LA
ON/ CALL SIGN	600517/ WYB7907
CLASSIFICATION	Load Line Certification Maltese Cross, ABS A-1 Towing Service
PORT OF REGISTRY	Tampa, FL

### MACHINERY

MAIN ENGINES	(2) Caterpillar D398 TA 1,750 Hp @ 1,200 Rpm
REDUCTION GEARS	Reintjes Wav 1050 5.00:100 Reduction
GENERATORS ENGINES	(2) Ea. 6-71 Detroit Diesels
GENERATOR	(2) ea. Delco 75 KW
WHEELS	86" X 66" 4 Bladed Ss
SHAFTING	8"

### DIMENSIONS

LOA	95 Feet
HEIGHT OF EYE	40 Feet
BEAM	28 Feet
DRAFT	13 Feet
AIR DRAFT	55 Feet
TONNAGES	240 GT ITC    72 NT ITC 99 GRT        67 NRT

### TANKAGE

FUEL	50,000 Gallons
HYDRAULIC OIL	800 Gallons
LUBE OIL	1,900 Gallons
POTABLE WATER	8,000 Gallons

### FIRE FIGHTING/ LIFE SAVING/EQUIPMENT

LIFE SAVING	10 - Man Life Rafts Immersion Suits, Life Preservers, EPRIB, Defibrillator, First Aid, Flares Smoke, Parachute Flares Line Throwing Gun
FIRE FIGHTING	Fixed fire suppression system, Portable Extinguishers

### TOWING GEAR

WINCH	Markey Double Drum TDS-26
	Primary Tow Wire 1.50" X 2,000' Secondary 1.50" X 2,000'
	Assorted Shackles Wire-synthetic bridals Pendant and Intermediate Lines
PUSHGEAR	Amsteel Blue Push Cable Lines Fairleads, shivs, synthetic lines

### NAVIGATION/COMMUNICATIONS

STEERING	Electric / Hydraulic w/ Auto
FATHOMETER	Furuno
GYRO COMPASS	Simrad Sat Compass
VHF	(7) Horizon
RADAR	(2) Furuno
GPS	(2) Furuno GP-150
ELECTRONIC CHARTS	(2) Rose Point
SATELLITE COMMS	KVH Sat Comm