

## TUG ALLIE-B

### GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug W/ Upper House
BUILT	1977, Quality Equipment, Inc. Houma, La
ON/ IMO# /CALL SIGN	581850/ 7626279/ WDD3857
CLASSIFICATION	Load Line Certification, US 46 CFR Subchapter M, ABS A-1 Towing Service; Maltese Cross
PORT OF REGISTRY	Tampa, FL

### MACHINERY

MAIN ENGINES	(2) EMD 12-645-E6 3,000 HP @ 900 RPM
REDUCTION GEARS	(2) REINTJES WAV 1850 4.95:1' reduction
GENERATORS	Stamford 99kw
GENERATOR	(2) John Deere Tier II 6068ENGINES
SHAFTING	9'
WHEELS	108" X 108" 5-B w/ Kort Nzl

### DIMENSIONS

LOA	115 Feet
HEIGHT OF EYE	48 Feet
BEAM	32 Feet
DRAFT	15 Feet
AIR DRAFT	80 Feet
TONNAGES	194 GT 194 ITC

### TANKAGE

FUEL	96,000 Gallons
HYDRAULIC OIL	225 Gallons
LUBE OIL	4185 Gallons
POTABLE WATER	6925 Gallon

### FIRE FIGHTING/ LIFE SAVING/EQUITMENT

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	INTERCON D200 Line Pull 300,000 LBS. Driven By Detroit  Primary tow wire 2" X 2,000'  Secondary Tow Wire 2" X 2,000'  Assorted Shackles Wire-synthetic bridals Pendant and Intermediate Lines
PUSHGEAR	Amsteel Blue Push Cable Lines Fairleads, shivs, synthetic lines for pushing in the notch

### NAVIGATION/COMMUNICATIONS

STEERING	Electric & Hydraulic W/ Autopilot.
FATHOMETER	Furuno
GYRO COMPASS	Sperry
VHF	(3) ICON
RADAR	(2) Furuno
GPS	2 Furuno
ELECTRONIC CHARTS	(2) Rose Point
SATELLITE COMMS	KVH Data & Talk