

## TUG ALLIE B

### GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug With Upper Wheelhouse
BUILT	1977, Quality Equipment, Inc. Houma, La
OFFICIAL NUMBER	581850
CLASSIFICATION	ABS A-1 Towing Service ; Maltese Cross
PORT OF REGISTRY	Tampa, Fl
CALL SIGN	WCZ 6736

### MACHINERY

MAIN ENGINES	(2)EMD 12-645-E6 3,000 HP @ 900 RPM
REDUCTION GEARS	(2)REINTJES WAV 1850 5:00 : 1' reduction
GENERATORS	(2)Stamford 99kw
GENERATORS ENGINE	(2)John Deere Tier II 6068
SHAFTING	9"
WHEELS	108" X 108" 5-Blade Stainless Steel In Kort Nozzles

### TANKAGE

FUEL	96,000 Gallons
HYDRAULIC OIL	225 Gallons
LUBE OIL	4,185 Gallons
POTABLE WATER	6,925 Gallons

### FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFE SAVING	8 - Man Liferaft. Life Preservers And Work Vests, Immersion Suits
FIRE FIGHTING	Portable Fire Extinguishers Fixed Co2 System In Machinery Space

### DIMENSIONS

LOA	115 Feet
HEIGHT OF EYE	48 Feet
BEAM	32 Feet
TONNAGES	194 Gross, 148 Net
DRAFT	15 Feet

### TOWING GEAR

WINCH	INTERCON D200 Line Pull 300,000 LBS. Driven By Detroit
TOW WIRE	Primary Tow Wire 2" X 2,000' Secondary Tow Wire 2" X 2,000'  Sheaves And Fair Leads For Pushing In The Notch

### NAVIGATION/COMMUNICATIONS

STEERING	Electric & Hydraulic W/ Autopilot.
FATHOMETER	(1)Furuno FCV582
GYRO COMPASS	Sperry
VHF	(3)Sea Model 156
RADAR	(3)Furuno
SSB	(3)Sea Model 222
GPS	(1)Furuno, (1)Northstar
INMARSTAT C	Seawave
WEALTH ER FAX	Navtex NCR300A