

TUG STEPHANIE DANN

GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug
BUILT	1978, Quality Marine, Houma, La
OFFICIAL NUMBER	600517
CLASSIFICATION	ABS Maltese Cross A-1 Towing Service, Maltese Cross Ams
PORT OF REGISTRY	Tampa, FL
CALL SIGN	WCD 9870

MACHINERY

MAIN ENGINES	(2) Caterpillar D398 TA 1,750 Hp @ 1,200 Rpm
REDUCTIONGEARS	Reintjes Wav 1050 5.00 : 1.00 5.00:100 Reduction
GENERATORS	2 ea. Delco 75 KW
GENERATORS ENGINE	2 Ea. 6-71 Detroit Diesels
SHAFTING	8"
WHEELS	86" X 66" 4 Bladed Ss

TANKAGE

FUEL	50,000 gallons
HYDRAULIC OIL	800 gallons
LUBE OIL	1,900 Gallons
POTABLE WATER	8,000 Gallons
WASH WATER	5,600 Gallons

FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFES	10 - Man Liferaft. Life Preservers And Work Vests
FIRE FIGHTING	Portable Fire Extinguishers Fixed Co2 System In Engine Room

DIMENSIONS

LOA	95 Feet
HEIGHT OF EYE	40 Feet
BEAM	28 Feet
TONNAGES	99 Gross 67 Net
DRAFT	13 Feet

TOWING GEAR

WINCH	Markey Double Drum TDS-26 Primary Tow Wire 1.50" X 2,000' Secondary Tow Wire 1.50" X 2,000'
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NAVIGATION/COMMUNICATIONS

STEERING	Sperry Electric Over Hydraulic W/ Autopilot
FATHOMETER	Raytheon De 731
VHF	(2) icom Standard
RADARS	(2) Raytheon R-41
SSB	SEA model 112
GPS	Trimble
INMARSATC	Trimble