

**TUG STEPHEN DANN**
**GENERAL PARTICULARS**

TYPE	Steel Twin Screw Ocean Tug With Upper Wheelhouse
BUILT	1999 Bollinger Shipyard
ON/IMO#	1082754/ 922376
CALL SIGN	WDA8664
CLASSIFICATION	ABS Load Line, USCG COI
PORT OF REGISTRY	Tampa, FL

**MACHINERY**

MAIN ENGINES	Twin 3508 EUI Caterpillar (2000hp)
REDUCTION GEAR	Twin Disk 540 6.18:1
GENERATORS	(2) Caterpillar 570
Generator Engines	(2) Tier II John Deere 70' x 65' Stainless
WHEELS	4 Blade KORT NOZZELS

**TANKAGE**

FUEL	42,000 Gallons
LUBE OIL	604 Gallons
HYDRAULIC OIL	241 Gallons
POTABLE WATER	16,675 Gallons

**FIRE FIGHTING/LIFESAVING EQUIPMENT**

LIFE SAVING	10 - Man Liferaft. Immersion Suits, Life Preservers And Work Vests
FIRE FIGHTING	Portable/ Semi Fire Extinguishers SCBA/Fireman Suits
ADDITIONAL	Line Throwing Device w/ Messenger

**DIMENSIONS**

LOA	86.4 FT	
BREADTH	28FT	
DRAFT	11 FT	
AIR DRAFT	71 Feet	
HEIGHT OF EYE	37 Feet	
TONNAGES	185 GT ITC 88 GRT	55 NT ITC 60 NRT

**TOWING GEAR**

WINCH	Markey Double Drum TDSD-24 w/ Level Wind 137,000 lb Pull Line Hydraulic Towing Pins w/ Stern roller
ADDITIONAL GEAR	- Assorted Shackles - Wire & Synthetic bridles - pendant and intermediate lines -Pushing gear with Fairleads Fairleads for Pushing in the Notch

**NAVIGATION/COMMUNICATIONS**

STEERING	Electric & Hydraulic with Autopilot
VHF	(3) Standard Horizon
RADAR	(2) Furuno SIMRAD GN33
ELECTRONIC CHARTS	(2) Rose Point Hatteland ECS
SATTELITE COMMS	Inmarsat w/ voice & data