

TUG SARAH DANN

GENERAL PARTICULARS

TYPE	Steel Twin Screw Ocean Tug
BUILT	1983, Main Iron Works, Houma, LA
CLASSIFICATION	ABS International Load Line

MACHINERY

MAIN ENGINES	Twin Tier II MTU 12V4000 M53 3700 HP
REDUCTION GEARS	Twin Disk MGN Model 1817V 7.59:1 reduction
GENERATORS	(2) Marathon 99 KW
GENERATORS ENGINE	(2) Tier II John Deere Model 6068 TFM76
WHEELS	96" X 98" 5 BLADES IN KORT NOZZELS

TANKAGE

FUEL	78,345 Gallons
LUBE OIL	1,970 Gallons
POTABLE WATER	16,675 Gallons

FIRE FIGHTING/LIFESAVING EQUIPMENT

LIFE SAVING	10-Man Liferaft. Life Preservers And Work Vests Immersion Suits
FIRE FIGHTING	Portable Fire Extinguishers

DIMENSIONS

LOA	105 Feet
HEIGHT OF EYE	43 Feet
BEAM	34 Feet
TONNAGES	73 Gross 49 Net
DRAFT	13 Feet

TOWING GEAR

WINCH	Smatco 46-DPDT-100 Primary Tow Wire 1.75" X 2000' Secondary Tow Wire 1.75" X 2000'
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NAVIGATION/COMMUNICATIONS

FATHOMETER	Data Marine
GYRO COMPASS	Sperry Model SR130
VHF	2
RADARS	(2) (2) Furuno
SSB	Sea Model 223
GPS	Trimble
CELLULAR PHONE	Motorola