

Seana C

Tugboat : Coastal / Inland tug with push knees

Official Number : 563748



Specifications :

VESSEL NAME: Seana C

DIMENSIONS: 70' x 24' x 7.5'

BUILT: 1975

CLASS: Sub-M Certified

MAIN ENGINES: (3) QSK-19

HORSEPOWER: 1980 @1,800RPM

TIER RATING: 2

REDUCTION GEARS: (3) Twin Disc MG 527 5.17:1

GENERATOR: (2) Marathon

CAPACITY: (2) 65 KW

TOW WINCH MODEL/DESCRIPTION:

Markey TYS-20 W/ Level wind & Suitcase Drum

LINE/WIRE SIZE AND LENGTH: 1,500' 1 3/8" Wire

B B WINCH/PUSH WINCHES- Yes

LINE/WIRE SIZE AND LENGTH- 80' 1 1/4" Wire W/ 50' 1 3/4"

Plasma pennants

TOTAL FUEL CAPACITY: 28, 638 gallons

WATER: 2,000 gallons



Scan QR Code to Learn More:

Tugboat : 70' Coastal / Inland Tug
Specifications :
GENERAL

Year- 1975
Builder- North American Shipbuilding
Length- 75'
Beam- 24'
Deep Draft- 7'6"
Official Number- 563748
IMO Number
Radio Call Sign- WDC 3684
MMSI- 367012470
Class- Sub-M Certified
Gross Tonnage- 83 GRT
Air Draft- 46'
Last Dry Dock- December 2015

Wheelhouse

Radar- (1) Furuno RDP-150
 (1) Furuno FR-7062
Chartplotter- Nobeltec Trident
GPS- Furuno GP-1850
AIS- Comnav Voyager X-3
Sat Compass- Furuno SC-502
Auto Pilot- Sperry 8-T
VHF- (5) Icom M604
SSB- SEA 222
Compass- Sperry
Sounder- Furuno FMA-605
Displays- (1) 17" Monitor
Video- N/A
Engine Monitoring- Cummins Displays, Murphy Gauges
Controls- Rexroth Pneumatic
Searchlight- (2) 12" Perko
Computer- (1) Wheelhouse Desktop
Anemometer- Raymarine ST 60
Sat Phone- Iridium, 881632538072
Cell Phone- (562) 706-1365

Galley

GE 4 Burner W/ Oven
 (2) GE Domestic Refrigerator
 Stainless Steel Sink
 (1) 25" Flatscreen TV

Berthing/Ammenities

(1) Two person stateroom
 (1) Four person stateroom
 (6) Total Bunks
 (1) Head with shower
 Washer/Dryer

Deck

Tow Winch Model/Description- Markey TYS-20 W/ Level wind & Suitcase Drum

Line/Wire Size and Length- 1,500'

1 3/8" Wire

Power Source- Hydraulic

Auxiliary Winch(es)- Pullmaster HM-25

Line/Wire Size and Length- Kevlar

150' 2"

Power Source- Hydraulic

Bow Winch Model/Description- N/A

Line/Wire Size and Length-

Power Source-

Winch Controls-

B B Winch/Push Winches- Yes

Line/Wire Size and Length- 80'

1 1/4" Wire W/ 50' 1 3/4" Plasma pennants

Power Source- Hydraulic

Capstan- No

Tow Pins- (3) Pins

(1) Hold down Hook

Fendering

Laminate around stern
Aircraft tires from Quarters -
 Bow Laminate around push knees

Machinery

Main Engines- (3) QSK-19
Horsepower- 1980 @1,800RPM
Z-Drive- N/A
Thruster- N/A
Reduction Gears- (3) Twin Disc MG 527 5.17:1
Generator- (2) Marathon
Capacity- (2) 65 KW
Generator Engine- (2) John Deere 4045
Generator Engine Starting- Electric 12V
Generator Engine Cooling- Keel Coolers
Fire Fighting- (2) 2" Pumps
Fuel Transfer- (1) 2" Transfer Pump

Running Gear
Propellers- (3) 60" x 49" 4-blade Stainless Steel
Shafts- 5" Stainless Steel
Shaft Through Hull- Conventional stuffing box
Rudders/Nozzles- Conventional Rudders

Auxiliary Machinery

Hydraulic Pumps- (3) Deck
Hydraulic Pumps
Air Compressor- (1) Quincy QT5 (1) Dayton
Electrical Service- 208V/110V
Water Maker-No

Equipment

Welder- Lincoln Idealarc R3R500
Oxygen/Acetylene- Yes

Tankage

Total Fuel Capacity- 28,638 gallons
Of Fuel Tanks- 4
Day Tanks- No
Water-2,000 gallons
Lube- 438 gallons
Hydraulic- 175 gallons
Ballast- No
Slops- 250 gallons
 Cordage

Safety

Liferaft- (1) Viking 6-person "A-Pack"
Liferings- 3
EPIRB- ACR, RLB-36, 406-MHz
Fire Extinguishers- 8
Fixed Extinguisher- Semi-Portable B5
Survival Suits- (5) Adult (1) Jumbo
Life Preservers- 6
AED- Yes
First Aid Kit- Yes
Oxygen- Yes
Trauma Kit- No

