

Vessel Particulars

Name:

Tug Delta



Physical Particulars:

Length Overall: 78'
 Length on Waterline: 77'
 Breadth: 32'
 Beam: 26'
 Draft: 10'
 Minimum Vertical Height: 30'
 Maximum Vertical Height: 39'
 Gross Tons: 149 tons
 Net Tons: 119 tons
 Depth at sides: 4'
 Load line: no
 Upper Pilot House Height of Eye: 35'
 Winch Type: Amcon Double drum waterfall
 Wire Size & Length (Main Drum): 1-1/2" x 2,500'
 Anchor Handling Capabilities: yes

Regulatory Information

Call sign: WDF9528
 Official Number: 980115
 Home Port: Norfolk, VA
 Year Built: 1991
 Shipyard: Main Iron Works
 Flag: U.S.
 Classification: Model Bow Conventional
 Current USCG COI: Yes -Oceans Route-
 Last Dry Docking: 10/2024

Performance

Speed/Consumption at Light Boat:
 Maximum: 13kts @ 78gph
 Cruising: 9kts @ 50gph
 Ballard Pull:
 Kort Nozzles: Yes

Propulsion

Main Engines: (2) Cummins QSK 38-M (2)
 Generators: Kubota 50KW, 3800-T
 Number of Propellers: (2) 84" x 81" 4-blade Stainless Steel
 Number of Rudders: 2
 Horsepower: 3,000

Capacities

Fuel: 34,000gal
 Potable Water: 5,000gal
 Wash Water: N/A
 Lube Oil: 550gal
 Hydraulic Oil: N/A
 Ballast: N/A
 Zero Discharge: Yes

Navigational Equipment

VHF: (3) Standard Horzions
 (1) Icom
 GPS: (2) Furuno
 (1) Simard
 Navigational Aid: Rose Point Software
 Steering: Hyd. / Elec.
 Autopilot: AP50
 Radar: (2) Simard
 Depth Finder: (1) Data Marine
 AIS: (1) Furuno FA-150
 Search Lights: 4