

Vessel Particulars

Name:

Tug Delta



Physical Particulars:

Vessel Type	Model Bow
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:	WDM6632
Official Number:	980115
Home Port:	Norfolk, VA
Year Built:	1991
Shipyard:	Main Iron Works
Flag:	U.S.
Classification:	N/A
Current USCG COI:	Yes 1/10/2019 Oceans Route
Last Dry Docking:	May, 2022

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
Generators:	(2) 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	

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