

Vessel Particulars

Name: **DARING**

Physical Particulars:

Vessel Type: Luger Tug / Model Bow
 Length Overall: 67.5'
 Length on Waterline: 68'
 Breadth: 26'
 Beam: 28'
 Draft: 6'6"
 Minimum Vertical Height: N/A
 Maximum Vertical Height: 40'
 Gross Tons: 99 Tons
 Load line: N/A
 Upper Pilot House Height of Eye: 32ft
 Pushing Winch Type: 2x 25 Ton Parker Winches
 Tow Winch: Pullmaster 50 Ton -M-30
 Wire Size & Length (Pushing): 1"
 Wire Size & Length (Towing): 1-1/8" 1000ft
 Anchor Handling Capabilities: Yes
 Fuel Transfer: Yes
 Deck Space: 450sq ft

Regulatory Information:

Call sign: WDM8128
 Official Number: 1234646
 Home Port: Norfolk, VA
 Year Built: 2011
 Shipyard: Coden, AI
 Flag: U.S.
 Classification: N/A
 Current USCG **COI: 1/2022**: Coastwise / Inland
 Last Dry Docking: Jan-22

Performance

Speed/Consumption at Light Boat:

Maximum: 10kts @ 60pgh
 Cruising: 7kts @ 40pgh
 Kort Nozzles: No

Propulsion

Main Engines: (2) Cummins QSK 19M
 Gears: Twin Disc MGX 5222 R6.10:1
 Generators: (2) Onan Model MDDCA 40KW
 Number of Propellers: (2) 68"x66 SS 4 Blade
 Number of Rudders: 2
 Horsepower: 1,300hp



Capacities

Fuel: 12,600gals
 Potable Water: 19,000gals
 Wash Water: N/A
 Lube Oil: 200gals
 Hydraulic Oil: 200gals
 Ballast: N/A
 Zero Discharge: No

Navigational Equipment:

VHF: 3 Icom M504 VHF Radios
 GPS: Furuno GP32 GPS
 Navigational Aid: Rose Point Software
 Radar: 2 Furuno FR-1942 MKII 6kw
 Autopilot: Simard AP 35
 AIS: (1) Furuno FA150
 Depthfinder: (1) Furuno FC V620
 Steering: Skipper Hyd. 2 system