

Vessel Particulars

Name: Liz Alma



Physical Particulars:

Length Overall: 98'
 Length on Waterline: 96'
 Breadth: 34'
 Beam: 28'
 Draft: 12.5'
 Minimum Vertical Height: 53'
 Maximum Vertical Height: 63'
 Gross Tons: 117 tons
 Net Tons: 79 tons
 Depth at sides: 5'
 Load line: Yes
 Upper Pilot House Height of Eye: 37'
 Winch Type: Intercon Double Drum Side by Side
 Wire Size & Length (Primary): 1-1/2" x 2,400'
 Wire Size & Length (Secondary): 1-1/2" x 1,000'
 Capstan: 15,000lbs
 Anchor Handling Capabilities: Yes

Regulatory Information

Call sign: WBC3391
 Official Number: 980567
 Home Port: Norfolk, VA
 Year Built: 1991
 Shipyard: Main Iron Works
 Flag: U.S.
 Classification: ABS International L/L
 Current USCG COI: Yes 5/2/2019 Oceans Route
 Last Dry Docking: November, 2018

Performance

Speed/Consumption at Light Boat:

Maximum: 14kts @ 75gph
 Cruising: 9kts @ 55gph
 Ballard Pull:
 Kort Nozzles: Yes

Propulsion

Main Engines: (2) Cummins QSK 50-M1
 Generators: (2) John Deere 60KW 4045
 Number of Propellers: (2) 80" x 92" 4-Blade Stainless Steel
 Number of Rudders: 2
 Horsepower: 4,400

Capacities

Fuel: 61,000gals
 Potable Water: 8,484gals
 Wash Water: N/A
 Lube Oil: 1,223gals
 Hydraulic Oil: N/A
 Ballast: 8,476gals
 Zero Discharge

Navigational Equipment

VHF: 3 Standard Horizon
 GPS: Furuno
 Navigational Aid: Rose Point Software
 Radar: 2
 Autopilot: Furuno Nav. Pilot
 AIS: (1) Furuno FA_150
 Depthfinder: (1) Data Marine
 Steering: Skipper Hyd. 2 system