

165' FAST SUPPLY VESSEL

VESSEL SPECIFICATION SHEET • REF. FSV-165-A

OVERVIEW

Vessel Type	Fast Supply Vessel
Year Built	1999
Classification	ABS High-Speed Regulations, ABS Loadline

DIMENSIONS

Length x Beam x Depth	165 ft. x 32 ft. x 13 ft. (50.29 m x 9.75 m x 3.96 m)
Draft (Max. Operations)	9 ft. (2.74 m)
Freeboard (Max. Draft)	6 ft. (1.83 m)
Clear Deck	98 ft. x 30 ft. (29.87 m x 9.14 m)
Cargo Deck Area	2,940 sq. ft. (273.01 m ²)
Deck Cargo Capacity	300 LT (304.81 MT)
Gross Tonnage	98 (88.9 MT)
Net Tonnage	67 (60.78 MT)
Deadweight Tonnage	500 LT (508.02 MT)
ITC Gross Tons	378 (342.92 MT)

CAPACITIES

Fuel Oil	20,263 gals. (76.70 m ³)
Ballast	35,019 gals. (132.56 m ³)
Potable Water	1,066 gals. (4.04 m ³)

PUMPS WITH DISCHARGE RATES

Fuel Oil	190 GPM @ 140 ft.
Water	190 GPM @ 140 ft.

MACHINERY

Main Engines	Three (3) Twin-Speed Diesel, 6,600 BHP
Bow Thrusters	One (1) 150 HP Retractable Azimuthing
Speed	22 knots
Propellers	Three (3) Fixed/Open
Generators	Two (2) Diesel Generator Sets; 75 kW each

SPECIAL FEATURES

Stabilization	Ship Motion Roll Stabilization Tanks
Provisions Storage	Walk-In Cooler, Walk-In Freezer

ELECTRONICS

Navigation & Communications	Two (2) Radars, Two (2) VHF Radios, SSB Radio, Depth Sounder, GPS, Navtex Receiver, Autopilot, 406 EPIRB, V-SAT
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ACCOMMODATIONS

Crew	7
Passengers	65

