

FREEDOM MARINE SERVICES

FMS EAGLE

180' CLASS SUPPLY VESSEL - DP 1

GENERAL

Length	180 ft	Net Tonnage Displacement	192 Tons
Beam	40 ft	Deck Cargo	600 LT
Light Draft	9 ft	Maximum Draft	12 ft
Clear Deck	106' X 30'	Clear Deck Area	3510 sq. ft

Main deck to mast folded height is 45' 3"

MACHINERY

Main Engines	(2) GM 16V-149	Generators	(2) 75 KW GM 6-71
Rated Horsepower	1800 hp	Bow Thruster	GM 8V-71
Reduction Gears	Twin Disc 540 6:1	Alarm System	Multi Point

CAPACITIES

Drill Water	84,420 gal / 2010 bbls	Potable Water	21,420 gal / 510 bbls
Fuel	61,100 gal / 1455 bbls	Lube Oil	1,000 gal
Liquid Mud	65,856 gal / 1568 bbls	Dry Bulk	3,600 cu. ft
Fuel Transfer Rate	440 gpm @ 200 ft	Fire Monitor	1,000 gpm

ACCOMMODATIONS

State Rooms / Berths	5 / 15	Certified to Carry	15
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AUXILIARY EQUIPMENT

Central Air and Heating	10 tons		
Walk in Cooler & Freezer	450 cu. ft each	Bulk Transfer Rate	1,000 cu. ft / hr

ELECTRONICS

AIS System	Auto pilot
(2) Furuno Radars	Satellite Telephone
Single Side Band Radio	(2) GPS Receivers
Bridge Mate DP 1 System	Fathometer
Telaurus Ship Management - Iridium Sat phone / e-mail	
TV Lounge	DVD / VCR Players

REGISTRATION & PERFORMANCE

Flag	United States of America		
ABS	International Load Line		
USCG	Sub-Chapter I		
Official Number	645894	IMO Number	8203074
Speed	12 Knots	Fuel Consumption	103 gph

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