STARFLEET MARINE TRANSPORTATION M/V STARFLEET VIKING 170' CLASS DP1 FAST SUPPLY/CREWBOAT

Length	170 ft	Net Tonnage	99 Tons
Beam	30 ft	Deck Cargo	365 LT
Light Draft	7 ft	Maximum Draft	9.5 ft
Clear Deck	102 ft x 25 ft	Clear Deck Area	2550 sq. ft
MACHINERY			
Main Engines	Cummins KTA 38	Generators	(2) 75kw Cummins
Rated Horsepower	6000 hp	Bow Thruster	Hydraulic
Reduction Gears	ZF Marine 2.5 : 1	Alarm System	Multi Point
CAPACITIES			
Cargo Water	42,000 gallons	Ships Water	3,000 gallons
Cargo Fuel	15,000 gallons	Ships Fuel	7,000 gallons
Fuel Transfer Rate	250 gpm @ 200 ft	Water Transfer Rate	450 gpm @ 200 ft
State Rooms / Berths	4 / 10	Certified to Carry	57 plus 4 crew = 61
USCG APPROVED STAN			
Emergency EVAC Capacity	DB1 VESSEL		96 plus 4 crew = 100
	DBY VESSEL		96 plus 4 crew = 100
Emergency EVAC Capacity	10 tons	Heating	96 plus 4 crew = 100 Heat Strip
Emergency EVAC Capacity AUXILIARY EQUIPMENT		Heating Fire Monitor	·
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning			Heat Strip
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning Dynamic Positioning 1		Fire Monitor	Heat Strip
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning Dynamic Positioning 1 ELECTRONICS	10 tons	Fire Monitor REGISTRATION & PER	Heat Strip 1,000 gpm
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning Dynamic Positioning 1 ELECTRONICS AIS System	10 tons Satellite Telephone	Fire Monitor REGISTRATION & PER	Heat Strip 1,000 gpm FORMANCE United States of America
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning Dynamic Positioning 1 ELECTRONICS AIS System (2)) Furuno Radars	Satellite Telephone Nextel Direct Connect	Fire Monitor REGISTRATION & PER Flag ABS	Heat Strip 1,000 gpm FORMANCE United States of America International Load Line
Emergency EVAC Capacity AUXILIARY EQUIPMENT Air Conditioning Dynamic Positioning 1 ELECTRONICS AIS System (2)) Furuno Radars Single Side Band Radio (3)) VHF Radios	Satellite Telephone Nextel Direct Connect (2) GPS Receivers	Fire Monitor REGISTRATION & PER Flag ABS USCG Official Number	Heat Strip 1,000 gpm FORMANCE United States of America International Load Line Sub-Chapter T

Built June 2009

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