

# FREEDOM MARINE SERVICES

## FMS ENDURANCE

### 200' CLASS SUPPLY VESSEL - DP 1

#### GENERAL

Length	190 ft	Light Draft	8 ft
Clear Deck	39' X 115'	Loaded Draft	13 ft 6 in
Beam	44 ft	Summer Freeboard	2 ft 6 in
Depth	16 ft	Light Ship	830.32 LT

#### MACHINERY

Main Engines	(2) Caterpillar 3516B	Rudders	2- Blade
Rated Horsepower	4000 hp	Auxillary Generators	2- 175 kw
Reduction Gears	w - Reintjes WAF872	Bow Thruster	1- 500 hp - Tunnel
Gear Ratio	6.4:1	Propellers	2- Bird Johnson 94Dx71P

#### CAPACITIES

Drill Water	221,341 usg	Potable Water	8,650 usg
Fuel	68,704 usg	Lube Oil	1,000 gal
Liquid Mud	2,053 bbls	Dry Bulk	7,200 ft3
Fuel Transfer Rate	440 gpm @ 200 ft	Fire Monitor	1,000 gpm

#### ACCOMMODATIONS

State Rooms / Berths	7 / 18	Passenger Cabins	3 cabins / 1x2 & 2x4
Officer Cabins	2 cabins / 2x1	Lounge	1 with Sofa
Crew Cabins	2 cabins / 1x2 & 1x4	Mess	Seating for 10

#### AUXILIARY EQUIPMENT

Central Air and Heating	15 tons	Bulk Transfer Rate	1,000 cu. ft / hr
Walk in Cooler & Freezer	450 cu. ft each		

#### 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 L		
Official Number	1075884	IMO Number	9209075
Speed	12 Knots	Fuel Consumption	210 gph

Cell 985-226-1496    Sat 011-881-631-8360-63

111 Evergreen Dr. Houma, LA 70364  
phone (985) 872-9511

fax 985-872-9564