



GENERAL

Length	135ft	Net tonnage	67tons	Beam	25ft
Deck Cargo	223 tonnage	Light Draft	6ft	Maximum Draft	7ft
Clear Deck	70ft x 20ft	Clear Deck Area	1400sq.ft		

MACHINERY

Main Engine	(4) Cummins K19 M4	Generators	(2) 30kw Detroit 3-71	Rated horse power	2800 hp
Steering	Hydraulic	Reduction Gear	ZF Marine 2.5 :1	Alarm System	multi Point

CAPACITIES

Maximum Water	11,200 gallons U.S.	Maximum Fuel	10,000 gallons U.S.
Fuel Transfer Rate	150 gpm @ 200 ft	Water Rate	400 gpm @ 200 ft

FUEL CONS

Full Speed	408ltrs 107 gallons	Cruising Speed	204 ltrs 54 gallons	128
Ltrs 34 U.S Gallons				
Generator Per 24 Hours	300 ltrs 79 U.S Gallons			

ACCOMMODATION

Crews on Board	(8)	Total Beds	(12)	Total Passengers Seats	38 Seats
Total life Jackets Onboard	(68)	Total work Vest	(7)	Life Raft 2x25 man (2)	General Alarm fitted
Air conditioning	10 Tons	Heating		Heat Strip	
Fire Station On Deck	(2)	4" Fire Monitor		800 gpm	

NAVIGATION EQUIPMENTS

Ais System	satellite Telephone	(2) Furuno Radars	Navtex Direct Connect
Single Side Band Radio	(2) GPS Receivers	(2) VHF Hand Radio	Echo sounder
(3)VHF Base Radio	SAMM System	Cable TV Network	Electronic chart
DVD Players	C.C. TV		

REGISTRATION & PERFORMANCE

Flag	Nigeria	State	Lagos
Call sign	5NSS	Official Numbers	SR 1953
IMO Numbers	7917898		
Full Service Speed			24 Knots