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GAC GARB

Crew Supply Vessel

GENERAL:

Built	Seaspray, UAE - 1999
Flag	Panama
Class	BV-I+Hull + Mach Light Ship/Fast Crew Boat

MAIN DIMENSIONS:

Length Overall	27.00 m
Beam Moulded	6.8 m
Depth Moulded	3.48 m
Draft (Max)	1.4 m
Free Deck Space	10.3 x 5.0

TONNAGE:

GRT	131 tons
NRT	39 tons
Deck Cargo	30 m/ tons

MACHINERY:

Main Engines	3 x Cummings KTA 19M4
Break Horsepower	2100BHP @ 2100 RPM
Generators	2 x Perkins 46M 0147 kW each
Propulsion	2 x pitch propellers & 1 waterjet

SPEED & CONSUMPTION:

Max Speed	16 knots
Generator Only	0.75 IG/hr 18 IG per day
Idle speed with ME's	8.75 IG/hr 210 IG per day
Full Speed	65 IG/hr 1558 IG per day
Endurance	2 days at full speed

TANK CAPACITIES:

Marine Gas Oil	2756 I.G
Potable Water	4 M/T

RADIO & NAVIGATION EQUIPMENT:

Radars	1 x Koden	1 x ICOM
VHF		1 x Sailor
SSB		1 x Sailor
Compass	1 No. Danforth Magnetic	
GPS	1 No. Koden KGP-912	
DSC Receiver	Xx Sailor RT 4822	
Portable VHF's	2x Standard HX 3505	
Navtex	NT900 JMC	
Depth Sounder	Furuno FCV 667	
AIS	Nauticast x Pack D5	

Fifi SYSTEM:

Fire pumps	Clutch operated fire pumps fitted on generator
Fire Extinguisher	Various

ACCOMMODATION:

Passenger Berths	4
Seating Arrangement	21 (40 without pax berths)

SAFETY EQUIPMENT

Life Rafts	2 x 25 persons- Viking 2x10 persons- Viking
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MISCELLANEOUS

Electrically operated Anchor windlass/Capstan
4 X split air conditioning systems
2 X Remote operated search lights
1x pax toilet
1 x pax shower