



GAC Marine L.L.C.

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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 & 1xWater jet

SPEED & CONSUMPTION:

Max Speed	15 knots
Generator Only	4.7Ltrs/hr 112.8 per day
Idle speed with ME's	85Ltrs /hr 2040 Ltrs per day
Full Speed	1900 RPM 280 Ltrs/hr 6720 Ltrs per day
Endurance	1.86 days at full speed

TANK CAPACITIES:

Marine Gas Oil	2756 IG
Potable Water	4 M/T

RADIO & NAVIGATION EQUIPMENT:

Radars	1x Icom & 1 x Koden
DSC Receiver	1 x Saracom DSC RH-60
SSB	1 x Sailor
Gyro Compass	Sperry MK - 37
GPS	1 No. Furuno GP 32
VHF	Xx Sailor RT 2048
Portable VHF's	1x Samyung SH- 200
Portable VHF	2 x Samyung STV -160
GMDSS	
Navtex	NT900 JMC
Depth Sounder	HONDEX HE-770
AIS	Nauticast x Pack D5

Fifi SYSTEM:

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

ACCOMMODATION:

Berths	8
Seating Arrangement	38

SAFETY EQUIPMENT

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

Electrically operated Anchor windlass/Capstan
4 X split air conditioning systems
Electric galley
2 X Remote operated search lights