



GAC Marine L.L.C.

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GAC Canopus Crew Supply Vessel

GENERAL:

Built	Breaux's Bay Craft, USA-1991
Flag	UAE
Class	BV I.Hull+Mach Special Service/ crew boat/coastal waters

MAIN DIMENSIONS:

Length Overall	38.1 m
Beam Moulded	7.9 m
Depth Moulded	3.2 m
Draft (Max)	2.2 m
Free Deck Space	20.4 x 6.7 m

TONNAGE:

GRT	216 tons
NRT	64 tons
Deck Cargo	47.27 tons

MACHINERY:

Main Engines	4 x GM 12V71 T1
Break Horsepower	2040 BHP @ 21,00 RPM
Generators	2x GM 371 30KW each
Propulsion	4 x Fixed pitch (38"x35")

SPEED & CONSUMPTION:

Max Speed	13 knots
Generator only	5.5Ltrs/hr 132 Ltrs/day
Idle speed with ME's	90 Ltrs/hr 2160 Ltrs per day
With full speed	1700 RPM 159Ltrs/hr 3816Ltrs per day
Endurance 13 knots	16 days
Range	@13 Knots= 4715.2 NM

TANK CAPACITIES:

Marine Gas Oil	7757+5727 IG=13484 IG
Potable Water	51 M/T
Fuel Transfer	60 Gpm @200ft/61m
Water Transfer	120 Gpm @ 200ft/61m

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RADIO & NAVIGATION EQUIPMENT:

Radars	2 x Furuno
VHF	1 x Kenwood TKM - 407
SSB	SRG – 1150 DN
Compass	1 No. Magnetic (Plastimo)
GPS	1x Kodon KGP-913 1xFuruno GP - 32
MF HF DSC	1X SAMYUNG SRG 1150 DN
VHF DSC -2 Pcs	1x Sailor RT 4822 / 1X Saracom RH 60
Portable VHF's	2x Standard Horizon
GMDSS Radio	2xSamyung ENC
Navtex	Furuno NX-500
Depth Sounder	1x Furuno FCV - 667
AIS	1xSracom
Sart	1xSamyung SAR 9, 1xMc Murdo RT 9-3
EPIRB	1xMcMurdo E3 406
SSAS	1xPolestar Purple finder DSAS
NBDP	Samyung SN 100

Fifi SYSTEM:

Fire pumps	Electric Fire pump
Fire Extinguisher	Various

ACCOMMODATION:

Berths	8 + 7 Pax
Seating Arrangement	15

SAFETY EQUIPMENT

Life Rafts	1x25 Seaman 1x25 Viking
Rescue Boat	N/A

FIRE FIGHTING EQUIPMENTS

Fire Monitor (Separate Engine)	1000 Gpm
Electric Fire Pump	300 Gpm

MISCELLANEOUS

2x Hydraulically operated Anchor windlass/Capstan
4 x Split air conditioning units
2 X Remote controlled search lights,
330 cu ft walk in cooler.
Lower stern bulwarks.