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## GAC Pearl SUPPLY VESSEL

**GENERAL:**

Built	1982, Halter Marine, USA
Flag	Nigeria
Class	ABS * A1 * AMS

**MAIN DIMENSIONS:**

Length Overall	54.87 m
Beam Moulded	12.20 m
Depth Moulded	4.27 m
Draft Summer LWL	3.64 m
Free Deck Space	315.25 m <sup>2</sup>

**TONNAGE:**

GRT	678 tons
NRT	203 tons
DWT	1219 tons
Deck Cargo	678 tons

**MACHINERY:**

Main Engines	2 x Caterpillar D399
Horsepower	2 x 1125 BHP
Generators	2x GM 8VA, 99kw each

**SPEED & CONSUMPTION:**

Top Speed	12 knots
Fuel Consumption	7.95 m3 / 24hrs
Service Speed	10.5 knots
Fuel Consumption	5.11 m3 / 24hrs

**ACCOMMODATION:**

Crew Berths	Ten (10)
Passenger Berths	Sixteen (16)

**TANK CAPACITIES:**

Fuel Oil	300.10 m3
Potable Water	43.56 m3
Drill Water	543.88 m3
Ballast	534.66 m3
Liquid Mud	275.46 m3

**DRY BULK CAPACITIES:**

No. of Tanks	Four (4)
Total Capacity	113.27 m3

**DISCHARGE RATES:**

Fuel Oil	136.27 m3/hr @32m
Potable Water	136.27 m3/hr @ 32m

**REFRIGERATED STORES:**

Walk in Freezer	8.00 m3
Walk in Chiller	9.00 m3

**RADIO & NAVIGATION EQUIPMENT:**

Radar	Two (2)
SSB Radio	Two (2)
V.H.F.	Two (2)
Gyro Compass	One (1)
Autopilot	One (1)
GPS	One (1)
Magnetic Compass	One (1)
Echo Sounder	One (1)
Navtex Receiver	One (1)
Portable VHF	Two (2)

**SAFETY / FIRE FIGHTING / POLLUTION EQP:**

Life Raft	1x16
Fire monitors	1 x 230 m3/hr
Oil Pollution Spray Booms	Two (2)