



MV GABREMY

OCEANSAFE LIMITED

Add: Unit 1, Blk S107, Road 7, Lekki Gardens II, Lekki, Lagos State
Office Tel: +234 701 088 1306
Mob: +234-8038840226
Email: oceansafe@oceansafe.com.ng
Web: www.oceansafe.com.ng



Crew Boat/ Utility Vessel, Offshore Security Vessel with Gun mounting

VESSEL OVERVIEW

Vessel:	47m Aluminium Boat/Security/ Support Vessel
Manufacturer	Breusbay Park Inc, LOREAUVILLE, USA
IMO Number:	9274472
MMSI No:	657292100
Classification :	Conarina:+A 1 +HSC +AMS
Flag:	Nigeria
Year built:	2002
Regulation	Conarina:+A 1 +HSC +AMS
Solas	No

Regs, Codes, Guidelines:	MARPOL, SOLAS, IMDG
Call Sign:	5N2350

HULL PARTICULARS

Length Overall:	47.24 m
Length BP:	43.46 m
Beam:	8.53m
Depth :	3.55m
Light draft:	1.7m
Loaded Draft:	2.9m
light ship:	164MT
Deadweight:	418MT
Summer freeboard	1.12m
Year of Built:	2002

CARGO DECK

Tonnage	287MT
Strength	1.2 MT/sqm
Length	30.2M
Width	7.6M
clear area	229.9sqm
Cargo Railing Height:	
Deck Davit Crane:	
Remarks:	

TONNAGE

GRT:	325 Tons (Metric)
NRT:	97 Tons (Metric)
DWT:	418 MT

MAIN MACHINERY

Number of Main Engines:	4 - KTA38M2 Cummins 1350BHP Each
Make and Type:	KTA38M2 Cummins
reduction gear:	5 - Twin Disc MG6650
brake horsepower	1350BHP
gear ratio:	2.47:1
auxiliary generators:	2 - 75kW. 120/208VAC. 3 Phase. 60 Hz
rudders:	2
Total BHP:	5400BHP
Propellers:	5 - 45 x 47
fuel-oil purifier	Yes
Bow Thruster:	Thrustmaster 200hp

SPECIAL EQUIPMENTS

External FIFI	1 900 GPM. 1 2500 GPM
Numbers of monitors	1

PERFORMANCE

Maximum Speed:	20knot
Cruising Speed:	15knot
economy speed	10knot
Maximum Fuel Consumption:	15 m ³ /24 Hrs
crusing fuel consumption:	10.5m ³ /24 Hrs
Economical Fuel Consumption:	7.5 m ³ /24 Hrs

GENERATING SETS (AUXILIARIES)

Alternator	rated at 85 kW @ 1500 RPM
Make / Type:	STAMFORD / UCM274E1
Fuel Oil Flow Meters:	Fitted
Generators:	2 x Cummins 6CT8.3M
Vessel Power Supply:	415/220 Volt AC, 50Hz, 3ph + 24 Volt DC
Shore Connection / Food Container Socket:	Fitted

LIFE SAVING (SOLAS) EQUIPMENT

Life Rafts:	2 x 25-man each side, SOLAS
Life Jackets:	70
Life Buoys:	8 on board as per SOLAS
Rescue Zone:	Yes Port and Starboard
Scrambling Nets:	2 units
Other Equipment:	Pyrotechnics, line-throwing apparatus

ACCOMMODATION AND STORAGE

Passenger Seating Capacity:	35 Business Class
Cabins/Berths:	18
Deck Toilets / Showers:	2 cubicles for passengers 2 cubicles for security personnel
Crew Cabins / Total Bunks:	10 / 8 for crew
passengers cabin	8
mess seating	10

Ship office Seating	8
Crew Toilets / Showers:	2 cubicle for crew
Entertainment System:	2 units of LCD TV Screens
Main Deck Office	Fitted
Machine Gun Mounts (forward and aft):	Fitted
Crew Mess:	Fitted
Walk-In Freezer:	Fitted
Walk-In Chiller:	Fitted
Dry Stores (main deck and below main deck)	Fitted

ELECTRONICS AND CONTROLS

GMDSS:	Yes
VHF DSC:	Satrlink
internet E-mails:	1 - Icom
SSB Radio (Non-GMDSS):	Starlink
Satellite Telephone / Fax:	2 - Furuno
Marine Radar:	1 - Gann in
GPS:	XM
weather radio	Datamarine Digital
Depth / Echo Sounder:	Fitted
Gyro Compass:	Fitted
Magnetic Compass:	Fitted
Navtex:	Fitted
Gyro repeater	Fitted
Search Lights:	Fitted
EPIRB:	McMurdo E5
SART:	McMurdo S4
AIS:	Fitted

TANK CAPACITIES

Fuel Oil:	56 m3
Fresh Water:	107.4 m3
Engine Lube oil	3 m3

DISCHARGE RATES

Drill/portable water	159 m ³ /Hr@49 m
Fuel	20 m ³ /Hr@ 30 m

OIL POLLUTION TANK CAPACITY AND CONTROL

Dirty Oil Tank:	0.8 cbm
Dispersant:	0.2 cbm
IMO-Approved Sewage Treatment Plant:	Fitted
IMO-Approved Oily Water Separator:	15 ppm alarm

SECURITY FEATURES & OTHERS

Gunner shields
Ballistic Protection
Binoculars with night vision capability
Standard Email facilities
Vessel endurance capability 40 days
Security Control room for Client Security rep

EMERGENCY RESPONSE FEATURES

Emergency Fire Pump
Motorised workboat and davit

The details on this specification sheet are produced in good faith but not guaranteed.

GENERAL ARRANGEMENT PLAN / PHOTO GALLERY

