

GLOMAR // PATRIOT



SPECIFICATIONS

GENERAL

Type:	Emergency Response and Rescue Vessel (ERRV)
Class:	Rina
Flag:	Panama
Built / Rebuilt:	1975, in 2013 received age reduction statement of 24 years
Call Sign:	HP8004
IMO:	7404176
MMSI:	353186000
Port of Registry:	Panama
Class Notification:	* SUPPLY VESSEL - STANDBY ; UNRESTRICTED NAVIGATION

DIMENSIONS

Length:	58,95 m
Breadth:	12,00 m
Draft (Min/Max):	2,50 m / 4,30 m
Depth:	4,15 m
Gross Tonnage:	1177 T

PERFORMANCE

Maximum Speed + Fuel Consumption:	10.6 Knots -8544 L/day
Economic Speed + Fuel Consumption:	6.5 Knots - 2496 L/day
Fuel Consumption Port:	1000 L/Average per day

MACHINERY & PROPULSION

Main Engines:	2 x Mitsubishi S12R-C2MPTK 940 kW
Auxiliary Engines:	2 x Scania DI 12 280 kW
Harbor Generator:	Caterpillar 3340PC 150 kW
Bowthruster:	Caterpillar D343 466PK, 1800 r/min
Propeller & Shaft:	Controllable Pitch Propellor

RESCUE EQUIPMENT

Davit/A-frame PS:	NOREQ NPDS-3500H
Davit/A-frame SB:	NOREQ NPDS-3500H
Fast Rescue Craft:	Yes 2x According UKOOA Guidelines
Mechanical Recovery:	Deacon Scoop

DISPERSANT CAPABILITIES

Oil Dispersant Spray System Model:	Clearspray 100D2F
Dispersant Type:	Slickgone NS 5000 Ltr
Booms & Nozzles:	2 x aluminum rigged boom equipped 4 x nozzles for spraying of dispersant located in the middle of the vessel on main deck from both sides, size 9m.
Oil Spill Pump:	Hypro model 1700MX-MR

DECK EQUIPMENT

Deckcrane PS:	Hydraskin HMC 886LT1.5T
Safe Working Load:	1500 kg at 10 m
Deckcrane AFT SB:	HS Marine AK 30 LHE2
Safe Working Load:	950 kg at 8 m

TANK CAPACITIES & DECK AREA

Total Fresh Water Tank:	294 m ³
Total Ballast Water Tank:	640 m ³
Total Fuel Tank:	157 m ³
Deck Area:	240 m ²

ACCOMMODATION

Total Accommodation (Berths):	16
Cabins:	11
Single Cabins:	6
Double Cabins:	5

RADIO & NAVIGATION EQUIPMENT

GMDSS:	A1 + A2 + A3
V-SAT:	Yes