

GLOMAR // VANTAGE



SPECIFICATIONS

GENERAL

Type:	Multi Purpose Vessel
Class:	Rina
Flag:	Panama
Built / Rebuilt:	1982
Call Sign:	HO3057
IMO:	8109266
MMSI:	372867000
Port of Registry:	Panama
Class Notation:	* AUT-UMS; DIVINGSUPPORT; * DYNAPOS AM/AT

DIMENSIONS

Length:	56,27 m
Breadth:	11,50 m
Draft (Min/Max):	1,50 m / 4,00 m
Depth:	5,00 m
Gross Tonnage:	991 T

PERFORMANCE

Maximum Speed	
+ Fuel Consumption:	7.8 Knots - 3200 L/day
Economic Speed	
+ Fuel Consumption:	6.5 Knots/2500 L/day
DP activities:	3800 L/day- 4600 L/day - Load depending
Fuel Consumption Port:	500 L/Average per day

MACHINERY & PROPULSION

Main Engines:	2 x Stork Werkspoor DRO 216K 393 kW
Auxiliary Engines:	3 x DAF DKT 1160M 150 kW 1 x Mitsubishi S12R-MPTA 1190 kW 1 x Deutz BA 8M 816 419 kW 1 x Dongfeng Cummins 6BT5.9-G1 100 kW
Bowthruster:	Wärtsila / Lips CT 150 H
Azimuth Thruster:	Wärtsila / Lips CT 150 H

RESCUE EQUIPMENT

MOB Crane, Upper Deck:	NED-DECK Marine 04-03 E
Man Overboard Boat:	Yes

TANK CAPACITIES & DECK AREA

Total Fresh Water Tank:	58 m ³
Total Ballast Water Tank:	490 m ³
Total Fuel Tank:	202 m ³
Deck Area:	OPEN DECK-105 m ² BELOW MEZZANINE DECK- 25 m ² Limited height MEZZANINE DECK-25 m ² to 39 m ² with flush hatch
Deck Strength:	5 T/m ²
Boat Landing:	No
Fresh Water Generator:	Yes

DYNAMIC POSITIONING SYSTEM

DP Class:	DP 1
Manufacturer:	Kongsberg
DGPS:	2 x Hemisphere R330 GNSS RCVR
Gyro Compass:	1 x Sperry Navigat MK2 1 x TTS Brown Meridian
Motion Sensors:	1 x Hippit 120sec. Datawell 1 x TSS DMS205
Acoustic Positioning:	1 x USBL 1 x Ranger 1 Sonardyne

DECK EQUIPMENT

Deck Crane:	Kentz EHC 10/60 SH
Safe Working Load:	10 T at 6 m
Gantry Crane Central Main Deck:	Hydrauvison B.V.
Working Load Limit:	33 T
A Frame:	P/L5
Working Load Limit:	7 T
Moonpool:	3,80 m x 3,80 m
Survey Moonpool:	500 mm Diameter

ACCOMMODATION

Total Accommodation (Berths):	29
Cabins:	19
Single Cabins:	9
Double Cabins:	10
Offices:	1
Hospital:	1
Gym:	Yes
Relaxation Room / Game Room:	Yes

RADIO & NAVIGATION EQUIPMENT

GMDSS:	A1 + A2
V-Sat:	1 x Intellian
Inmarsat:	Min: 8192/4096MIR 512/512CIR Max: 8192/4096MIR 8192/4096 - CAR 10W