



CASA DAGSHAI

General

Name	: CASA DAGSHAI
Classification	: MECAL, MCA Cat 3
Owner	: CASA Shipping
Built	: 2012
Reg. No.	: 18842
MMSI No.	: 466521690
Call Sign	: A7E4573
Port of Registration	: Doha, Qatar

Dimensions

LOA	: 8.0m
Beam	: 3.35m
Draft	: 1.2m
Tonnage	: Approx 4.0GRT
Capacity	: 10 Person

Machinery

Propulsion	: Volvo Penta D6-310hp/240HP
Survey Speed	: 3.5 Kts
Cruising Speed	: 10 to 12kts
Electrical Generator	: Nominal-Whisper Power 5kW 230V, 50Hz
Fuel Capacity	: 350ltr

Survey Equipment

Single Beam	: 1x Teledyne ODOM Echotrac E20DC : 1x Transducer TDF TC2122 : 1x Trimble GNSS Heading MPS566 : 2x Antenna GA830 : 1x MRU MEMS AHRS - Eclipse
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Control & Navigation

Radar	: Garmin (4010 & 5012)
Chart Plotter	: Garmin (4010 & 5012)
ECHO Sounder	: Garmin (4010 & 5012)
AIS	: Garmin (4010 & 5012) (AIS800)

Communications

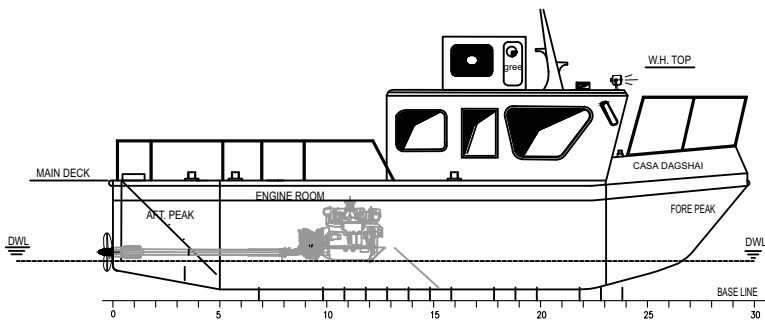
VHF-1:	: 1x Garmin VHF 210i
VHF-2:	: 1x Garmin VHF 215i
AIS	: AIS 800 (Garmin 4010 & 5012)
Emergency Radios	: 1x iCOM IC-M37

Deck Machinery

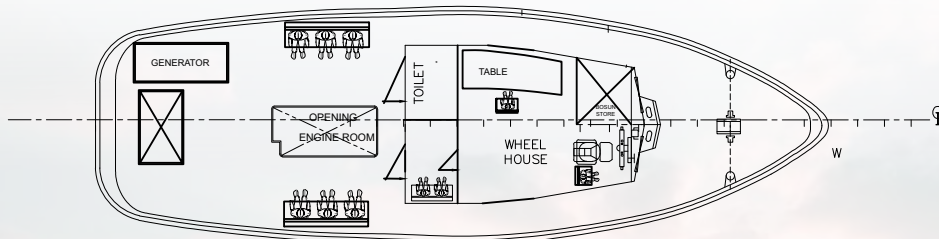
A Frame	: Rigid
Survey Poles	: 2 on STBD side
Deck Wash	: Mechanical

Safety

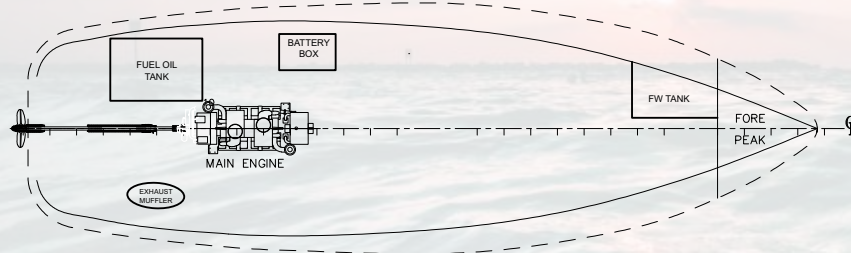
Life Raft	: 1x 10 PAX
SART	: 1x Samyung SAR-9
EPIRB	: 1x NSR, NEB-2000
Life jackets	: 10 Nos
Life Buoy	: 2 Nos
Fire Extinguisher	: Total 3 Nos (2X DCP & 1X CO2)
Pyrotechnics	: Smoke - 2 Nos Parachute - 4 Nos Hand Flare - 6 Nos



PROFILE



MAIN DECK PLAN



UNDER DECK PLAN

PRINCIPAL PARTICULARS

LENGTH OVERALL : 8.0 M
BREADTH : 3.35 M
DRAFT : 1.2 M

SURVEY SPEED : 3.5 KNOTS
CAPACITY : 10 PERSON
FUEL OIL : 350 LTR
GROSS TONNAGE : 4.5 GRT

REV	DESCRIPTION	DATE	MOD.BY	CKD.BY
02		05-07-2024	NS	HM
REVISIONS				
DRAWING TITLE:		PROJECT:		
GENERAL ARRANGEMENT		"CASA DAGSHAI"		
PROJECT:				
CASA SHIPPING				
SCALE:	DRAWN	NS		
1:75	CHECKED	HM		
SIZE: A3	REVIEWED	HM	DATE: 05-07-2024	SHEET: 2 OF 2
				REV: 02



www.casa-shipping.com

GENERAL ARRANGEMENT

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