MV HALIMA



A 15-5 Menara UOA Bangsar No 5 Jalan Bangsar Utama 1 59000 Kuala Lumpur, Malaysia Tel: +603-27103970



PRINCIPAL PARTICULARS

Port Of Registry

Port Kelang

Call Sign

TBC TRC

IMO No.

2023

Year Built

TBC

Official No.

Class Notation

100A1 SSC WORKBOAT MONO G4'Service area' MCH

Type

Fast Crew Boat

Flag

Malaysia

Owner

Surva Nautika Sdn Bhd

DIMENSION

Length Overall Breadth Moulded 40.4m 7.9m

Depth Moulded

3.6m

Draft

1.9m

GRT Deadweight 288mt 105mt 88mt

Net tonnage

PERFORMANCE

Speed

29 kts @100% MCR- based on 35 Dead weight tonnes

28 kts @ 85% MCR-based on 35 Dead weight tonnes

Type of fuel

Marine Diesel

CARGO CAPACITIES

Deck Strength

2 Tonnes/m2

Clear Deck Area

120m2

Fuel Oil Fresh Water 70m3

Sludge Tank

30m3

Cargo railing height

0.5m3 1m

PROPULSION SYSTEM

Main Engine

3 x 1450 BHP @ 2300 rpm Caterpillar C32

Main Generator

2 x 86 ekW CAT C4.4 3ph 415V @ 50Hz

Bow Thruster

1 x 1 Ton Thrust CUMMINS Hydraulic driven

Steering Gear Propulsion

2 Hydraulic pump driven by 3 ph electric motor 3 x 5 Bladed FPP of Nickel Aluminum Bronze

Rudders

2 x Marine grade stainless steel

ACCOMMODATIONS

Cabins/Berths

4 x Double, 2 x Single

Passenger Seating

70 persons

Medical Room with Berth

*All cabins are fully air-conditioned

DECK EQUIPMENT

Anchor Winch

Electrical, single drum and warping head. 1 ton nominal pull at 9m/min

Anchors Chains

Steel wire rope (length and breaking strength as required by Class)

c/w 12.5m x 14mm dia. stud link chain

Anchors

High Holding Power type, 1 x 135kg (approx.)

Bollards

6 x 100mm dia. double-bit / 2 x 100mm dia. single bit

FIRE FIGHTING EQUIPMENT

Fire monitor

1 remotely operated unit fitted on the starboard side aft (stern) on the

bridge deck.

Fire pump

1 unit Model FP250x350XPC-CCW-NCI 1200m3/hr

Portable Bilge/Fire

Pump

INTERNAL

Aerosol Fire Suppression System Fixed System in E/R

Fire Detection System

Heat and Smoke detectors

1x Portable Diesel driven pump

NAVIGATIONAL /COMMUNICATION EQUIPMENTS

GMDSS

1x Sailor 7222 VHF DSC Class A SCAN Marine VHF Antenna

SSB

1 x Sailor 6310 MF/HF 150W DSC Class A, SCAN HF7000 SSB Antenna

SART FPIRR 2 x McMurdo S5 GMDSS 9GHz SART AIS Transponder 1 x McMurdo SMARTFIND E8 Satellite 406MHz EPIRB

Inmarsat C

1 X Sailor 6210 Inmarsat mini-C SSAS

VHF Radio

2 x McMurdo R5 Waterproof GMDSS 2-way VHF Radio

Portable VHF Radio

3 x Motorola XiR P6620i

Satellite Phone/fax

1 x KVH TracPhone mini-VSATsystem ModelV7HTS

Nautex Receiver

1 x IMC Model NT-1800 GMDSS

X Band Radar

1 x Simrad Argus 12U/6X

Echo Sounder

1 x Simrad S2009 Echo Sounder 1 x Simrad P3007 IMO GPS

GPS Gyro compass

1 x Simrad HS80A Satellite Compass

Autopilot

1 x AP70MK2 Professional Autopilot

Speed Log

Magnetic Compass

1 x Simrad SAL R1A Easy tank 2 x Automatic Deck mount Compass

AIS

1 x Simrad V5035 AIS Class A Transponder

LIFE SAVING APPLIANCE

Search Lights

3 x 1000W DHR, 2 Forward, 1 Aft

Liferaft Lifebuoys 4 units 30 man Haining HNF-A30 with SOLAS B pack 4 pcs

Life jackets

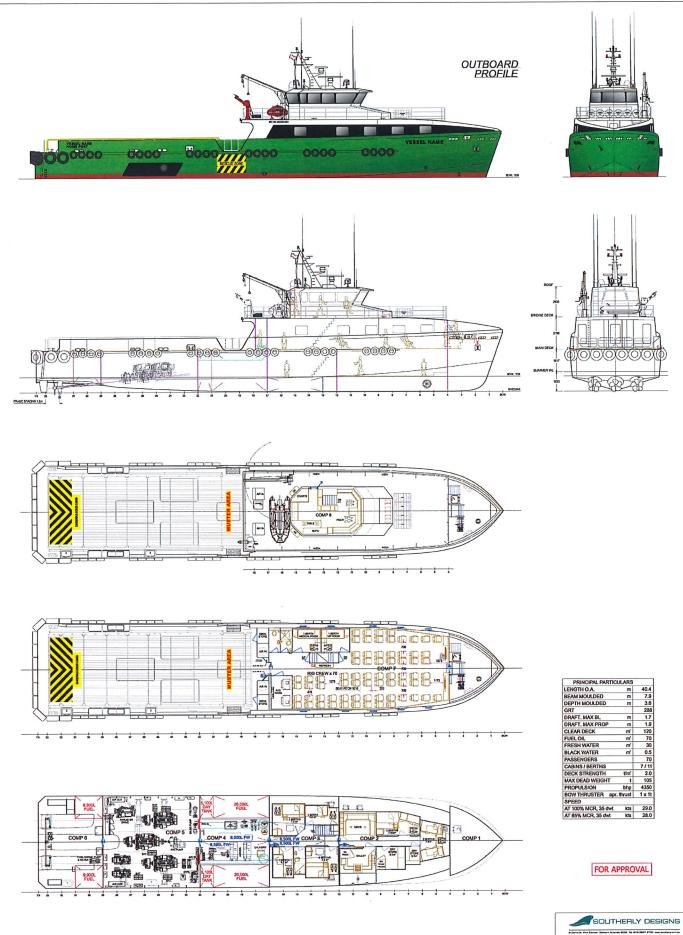
88 pcs 2 units

EEBD Line Throwing

4 projectiles and lines

Apparatus





Strategic Marine GENERAL ARRANGEMENT 40M FAST CREW BOAT

CR	S799-I5-00I_B			1.	E
	F.SPENCER	A.TAYLOR	A.TAYLO	2	27/
_	-	A AFTERNATION CONTAIN		-60	men