MV HAWA



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 QM2Q82 IMO No. 9971123 Official No. 337758 Year Built 2023 Class RINA

100A1 SSC WORKBOAT MONO G4'Service area' MCH Notation

Type Fast Crew Boat Malaysia Flag

Surya Nautika Sdn Owner

Bhd

DIMENSION

Length Overall 40.4m **Breadth Moulded** 7.9m **Depth Moulded** 3.6m Draft 1.9m GRT 288mt Deadweight 105mt Net tonnage 88mt

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 30m3 Sludge Tank 0.5m3 Cargo railing height 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 1 x 1 Ton Thrust CUMMINS Hydraulic driven **Bow Thruster** Steering Gear 2 Hydralic pump driven by 3 ph electric motor Propulsion 3 x 5 Bladed FPP of Nickel Aluminum Bronze

2 x Marine grade stainless steel Rudders

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

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

EXTERNAL

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

the bridge deck. 1 unit Model FP250x350XPC-CCW-NCI 1200m3/hr

Portable Bilge/Fire 1 x Portable Diesel driven pump

INTERNAL

Fire nump

Pump

Aerosol Fire Suppression Fixed System in E/R

Fire Detection System Heat and Smoke detectors Emergency Fire Pump General Service/Bilge pump

NAVIGATIONAL /COMMUNICATION EQUIPMENTS

GMDSS 2 x 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

2 x McMurdo S5 GMDSS 9GHz SART AlS Transponder SART FPIRR 1 x McMurdo SMARTFIND F8 Satellite 406MHz FPIRB

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

Navtex Receiver 1 x JMC Model NT-1800 GMDSS X Band Radar 1 x Simrad Argus 12U/6X 1 x Simrad S2009 Echo Sounder Echo Sounder 1 x Simrad P3007 IMO GPS GPS

1 x Simrad HS80A Satellite Compass Gyro compass Autopilot 1 x AP70MK2 Professional Autopilot Speed Log 1 x Simrad SAL R1A Easy tank **Magnetic Compass** 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

Liferafts 4 units 30 man Haining HNF-A30 with SOLAS B pack

Lifebuoys 4 pcs Life jackets 88 pcs EEBD 2 units

Line Throwing 4 projectiles and lines **Apparatus**

