

JANA 13

40.9m ALUM. CREW BOAT

IMO NO: 9988372

1. VESSEL:

Classification: B.V.

Notation: I M HULL M MACH, CREW BOAT,

CLEANSHIP, SEA AREA 3 Flag: Saudi Arabia Keel Laying: 2022

Ship Builder: Grandweld, Dubai

Owner: JANA Marine

2. MAIN PARTICULARS:
Length Overall: 40.9 m

Beam: 7.3 m

Moulded Depth: 3.6 m Draft (Min. @SLL): 1.82m Draft (Max. @SLL): 2.0m

3. CARGO DECK:

Deck Cargo Capacity: 70 ton Clear Deck Area: 105 m² Deck Load Bearing: 2 tons/m²

Load Displacement @SLL Draft: 242.36t

4. TONNAGE:
Gross Tonnage: 268
Net Tonnage: 80
5. MAIN MACHINERY:

Main Engine: Baudouin 12M26-3 3 x 1501 HP@2200 rpm (3 Nos) Diesel Generators: Baudouin

2 x 122 kVA (2 Nos)

Propulsion: 3 x FPP (5 blade)

Steering: 2 x Rudder

Bow Thruster: 0.8 tons thrust x 2(Nos)

6.FIRE FIGHTING EQUIPMENT: Emergency fire pump: 25 m3/hour

Fire pump: 30 m3/hour

CO2 system: Engine room/ Generator room Fire Detection & Alarm System: Living spaces &

Engine room

7. PERFORMANCE:

Service Speed: 15 knots Peak Speed: 18 knots

Main Engine (Total): 4503 BHP

Dead Weight: 104 T

8. ACCOMMODATION:

Cabins: 1 x 4men, 3 x 2men, 2 x 1men.

Arab Lounge: 1
Passenger Seats: 20

Mess Room: Galley and Mess. Toilets: 2 (WC + Shower), 1(WC)

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Jana Marine Services Co. Ltd



9. WORKSHOP & STORE:

One Workshop (17.5sqm) and Store(18.5sqm) provided in

Deck house.

Office space provided.

Air compressor: 10 bar capacity.

10. ELECTRICAL POWER SUPPLY:

Electrical supply: 5 x 480V (Main deck), 2 x 440 V (Main

deck), 4 x 220V (Main deck)

Power supply is suitable for 20ft chiller container also

11. LAUNDRY:

Laundry Room: Washing Machine (1 No), Dryer (1 No)

12. NAV. & COM. EQUIPMENT:

Radar: 2 (One Radar repeater display at Aft Console)

GMDSS: A1+A2+A3 (MF/HF)

VHF (Fixed): 2 (One at each console)

BNWAS: 1 (One)

Handheld VHF: 3 (Three) + charger Portable VHF radio: 3 (Three)

GPS: 1 (One) + Repeater at aft console Echo Sounder: 2 (Repeater at aft console) Chart Plotter: 1 (Repeater at aft console) Speed Log: 1 (Repeater at aft console)

Gyro Compass: 1 (Repeater at aft console and steering gear

compartment)
Magnetic compass: 1
GPS compass: 1
Navtex receiver: 1
Autopilot: 1 (One)
Search Light: 3 x 1000W

AIS: 1 (One), SSB: 1 (One), SART: 2 (Two)

EPIRB: 1 (One), VSAT: 1 (One) GSM antenna: 1 (One) Digitalization: As per MCVSR.

CCTV: 10 Cameras (main deck, engine room and passenger

area)

13. TANK CAPACITIES:

Fuel: 109.14 m³ appx. Fresh Water: 23.86 m³ appx. Black Water: 2.05 m³ appx. Gray Water: 2.05 m³ appx. Slop Tank: 5067 lt.

14. LIFE SAVING EQUIPMENT:

As per SOLAS & Flag Life raft: 4 x 20 Men Life Jacket: 40 15. MISCELLANEOUS

Sewage treatment plant: Capacity for 20 Pax Oil water separator: Approved with 15ppm Alarm