

PANICKER

REGISTRATION

Ship Name	PANICKER
Owner Name	Humaid Badir Marine Shipping LLC
Owner Address	P.O. Box 15406, Dubai United Arab Emirates Tel. 0097145144006 Fax. 0097145143645 E-mail : hbms@emirates.net.ae
Registration Port	Panama
Country Flag	Panama
Ship Type	Crew Boat
IMO Number	9981489
Building Year	2022
Place Built	DUBAI, UAE
Designer	Al Yash Marine
Shipbuilder	Expert United Marine Service LLC
Class	BV
Class Notation	I + Hull + MACH, Crew Boat, Sea Area 2
Ship Crew Number	10 Crew
Passengers Count	72 Passengers
Ship Activity Type	
Call Sign	HOA5429
SMSSM/MMSI	352002023
Total Force Thrust	Romagnoli BTX 900 x 2 nos

DECK PARTICULARS

Clear Deack Area	90 m2
Deck Cargo	72 T
Deck Strenght	2 T/m2

TANK CAPACITIES

Fuel Oil	80 m3
Fresh Water	40 m3
Grey Water	5.4 m3
Black Water	5.4 m3
Sluge	7.5 m3
Lub Oil	0.6 m3

PROPULSION MACHINERY

Main Engines	Baudouin, Model 12M33.2, Power 1379 BHP @1800 rpm, IMO Tier 2
Gear boxes	ADVANCE, 1xHC1000 & 2xHCQ700
Main Generators	Weichai, CCFJ90JW-50HZ/400V /3PH, 90kw, Engine: WP6CD132E200, 120KW-1500RPM - 50HZ
Bow Thruster	Romagnoli BTX 900 x 2 nos
Streering Gears	Kobelt 2 station electro hydraulic

RADIO & NAVIATION EQUIPT. - Sea Area 2

GMDSS VHF	Sailor
Magnetic compass	Sunstar SSA2, Maker Daiko Keiki, Japan
Autopilot Comm.	Comnav
Radar	JMC
Echosounder	Koden Japan

Wind Speed	Walker
Navtex Receiver	JMC
AIS	Koden
DGPS	Koden
EPIRB	Mc Murdo
SART	Jotron
GMDSS Handheld VHF	Entel
Gyro compass	ANSCHUTZ
Satellite Comm Sys	Fleet Broadband 150
SSAS and LRIT	SAILOR
BNWAS	Navitron UK
CHARTPLOTTER	GARMIN
SPEEDLOG	SIMRAD

TECHNICAL SPECIFICATION

PRINCIPAL PARTICULARS

Length Overall	41.95 m
Breadth Moulded	7.50 m
Depth Moulded	3.55 m
Draft	1.80 m
GRT / NRT	272 / 82
Deadweight	133.00 Tons

CARGO DISCHARGE CAPACITIES

Fuel Oil Cargo Pump	Liverany, 40 m3/h at 40 mwc
FW Transfer Pump	Liverany, 25 m3/h at 30 mwc
Sludge Discharge Pump	Liverany, 2.0 m3/h at 30 mwc
Sewage Discharge Pump	Liverany, 2.0 m3/h at 30 mwc
Grey Water Discharge Pump	Liverany, 2.0 m3/h at 30 mwc

DECK EQUIPMENT

Anchor Windlass	Romagnoli, W10-14EP1T3
Anchor	HHP Bower Achor 150 Kg

EXTERNAL FIFI EQUIPMENT

Fifi Pump	Jason, OGF, 600m3/h @130m head
Fifi Monitor	Jason, Series MM402, Manual, Straight Jet, Single Path, Cap 600m3/hr
Dispersant System	2 Nozzle (P&S), 350 Ltr

INTERNAL FIFI SYSTEM

Fire/GS Pump	Liverany, 45 m3/h at 38 mwc
Emergency Fire Pump	Liverany, 25 m3/h at 50 mwc
Fixed CO2 Sytem	Covering E/R & Genset RM
Fire Detection & Alarm	As per class requirement

LIFE SAVING EQUIPMENT

Life Rafts	Youlong, 37 PAX, SOLAS A Pack, Model : KHSD-37 x 6nos
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ACCOMMODATION

Compliment	10 Crew + 72 Passengers
Captain Cabin	1 no
Chief Enginer Cabin	1 no
2 Men Crew Cabin	2 nos
4 Men Crew Cabin	1 no
Galley, Laundry, Mess Room, Provision Store, Deck Store, Hospital, Passenger Area, Passenger Recreation Area, Crew's Toilet, Passenger's Toilets, Fully Air Conditioned, CCTV Covering entire vessel.	

SPEED PERFORMANCE

Maximum Speed (100%)	23 Knots @40% Load
Cruising Speed (85%)	20 Knots @100% Load