VINAYAK MARINE SERVICES PVT.LTD

Vinayak Marine Services Pvt. Ltd was founded in 2006 and prides itself on being one of the India's largest fleet owners and operators of Crew Boats. We, owners of five Crew Boats, and two more that are being built under the "MAKE IN INDIA" concept with a delivery date of October 2024. This brings our total to seven, with many more to come in the upcoming years. Our business is totally performance-driven and quality-conscious, offering top-notch services on time with passion and dedication.

VESSEL VMS 21

Technical Data

GENERAL

Year Built	1991
Classification	Indian Register of Shipping
Flag	Indian
Official No.	4092
IMO Number	8849361
Call Sign	AWCR

PRINCIPLE DIMENSION

Length OA	33.53 m
Breath	7.72 m
Depth	3.45 m
Draft(Max)	2.74 m
Clear Deck Area	80 sq/mtr
GRT / NRT	154/46

CAPACITIES

Deck Cargo / Deck Strength	59 X 20FT
Fuel Oil	25 KL
Fresh Water	15 MT

PEFORMANCE

Maximum Speed	18 knots
Cruising Speed	12/15 knots

MISCELLANEOUS

Sewage Treatment Plant	Provided – Humphrey Marine Sewage Sys INC

LIFE SAVING EQUIPMENTS

Life Rafts	6 X 25 Men SOLAS Compliant
Rescue Boat c/w Davit	1 X DCB IRB 420 6 PERSON

FIRE FIGHTING / ANTI POLLUTION EQUIPMENT

EXTERNAL	
Fire Pump	1 X Fire Pump 400m/hr
Monitors – (Water)	2 X Fire Monitor 227hr
INTERNAL	
Emergency Fire Pump	Portable Diesel Engine on main deck
CO2 System in engine room	Fixed CO2

NAVIGATIONAL AND COMMUNICATION EQUIPMENT

GMDSS (For Area 3)	A1, A2, A3
MF/HF (SSB)	1 X ICOM, IC-M 710
VHF	1 X ICOM, IC-M304
Radar	1 X FURUNO, NAVNET
Echo Sounder	1 X FURUNO, LS 6000
Magnetic Compass	1 X DANFORT
Satcom-C	1 X SAILOR TT 3042 C
Navtex Receiver	1 X JMC NT-900
GPS	1 X FURUNO, GP 150
AIS	1 X SAAB, R 4
SART	1 X ACR PATHFINDER
EPIRB	1 X OCEAN SIGNAL E 100
Portable VHF(GMDSS)	3 X ENTEL HT 649
VHF DSC	1 X ICOM IC-M324

PROPULSION SYSTEM

Main Engines	3 X GM Detroit Diesel. 12V 7IT1 516 BHP
Auxiliary generators	2 X GM Detroit Diesel 3-71. 40 KW 60HZ

ACCOMODATION

Passenger Seats	42 Pax (SPS Code)