

OFFSHORE PATROL VESSEL

BUILDERS OF 100+ WARSHIPS



The ships are capable of carrying out multi-purpose roles. These include – Anti Piracy Operations, Search & Rescue Operation, Anti-Smuggling & Anti-Drug Surveillance, Anti-Poaching Operation of EEZ including Fisheries Protection, Logistic Support Operation including Transportation of Dry Cargo, Fuel Oil & Fresh Water and Refrigerated Fresh Food, Transportation of Small Detachment of Troops/ Personnel, Helicopter Operations, Pollution Response Operation and External Fire Fighting.



Principal Particulars

Length Overall	(M)	74.10 (approx)
Length B.P.	(M)	69
Breadth, moulded	(M)	11.40
Depth upto Dk. No.1	(M)	7.90
Depth upto Dk. No.2	(M)	5.50
Draught (Full load)	(M)	3.50 (approx)
Displacement	(T)	1350 (approx)
Frame Spacing	(MM)	600 throughout
Speed	(KNOT)	22
Propulsion Machinery		
Main Engines		2x4300 KW
Power Generation		
Diesel Generator		4x250 KW, 1x80 KW
Accommodation		
Officers		14
Sailors		48
Passengers		31
Endurance		5000 Nautical Miles (NM)