



# GRSE

## FAST PATROL VESSEL

BUILDERS OF 100+ WARSHIPS



INFINITE PASSION  
MEETS UNWAVERING COMMITMENT



Fast Patrol Vessels for Indian Coast Guard are designed to offer high speed and enhanced maritime security. The primary role of the vessel is to perform Fisheries Protection, monitor foreign-chartered trawlers, EEZ and Coastal Patrol, Anti-Smuggling and Search and Rescue Operations. However, it can also serve to provide communication link and Escort Coastal Convoys during hostilities and wartime. The ships are fitted with Rolls Royce water jets.



### Principal Particulars

Length Overall (LOA)	(M)	48.9
Breadth	(M)	7.5
Displacement	(TONS)	308
Max Speed	(KNOTS)	34
Endurance	(NM)	1500 at 12-16 knots

### Propulsion Machinery

Main Engines	3x2720 KW MTU Engines
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### Power Generation

Diesel Generator	3x120 KW, CUMMINS DG
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### Accommodation

Officers	15
Sailors	20