



YS40 | FAST PATROL / MISSILE BOAT



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PATROL/MISSILE
BOAT

TECHNICAL DATA SHEET

DIMENSIONS

LOA (Inc Platform)	42,30 m
Beam Max	8,30 m
Draught (at full load)	1,60 m

CERTIFICATES

Structure	Steel Hull, Aluminum Super Structure
Certification	DNV

OPERATIONAL CHARACTERISTICS

Max Speed	35+ Knots (depending on the engines / equipment selection)
Propulsion	Diesels, 3x (2820 - 3120KW)
Drive System	3x Waterjets
Range	2000+ Nautical Miles @20 kts cruising speed
Armament	40/35/30mm Main Gun, 40/35/30mm Secondary Gun, 12,7mm RWS Side Gun, SSM (optional), SAM (optional)
Sensors	2D / 3D Air Surveillance Radar, E/O FCS, CMS, Navigation Radar

CAPACITIES

Fuel Capacity	30 ton
Fresh Water	2 ton
Boat Crew	21 pax
Endurance	5 days