

FAST PATROL BOAT FC34 PROJECT

LOA	34.8 m
Beam max	6.8 m
Molded depth	4.0 m
Draft fully loaded	2.5 m
Displacement fully loaded	122 т
Deadweight	22.7 т
Speed fully loaded	34 ys
Range (15 kn)	2000 n.miles
Endurance	3 days
Seakeeping:	
- no ME power limit	SS 5
- stay at sea	SS 7
Crew	15 person
Main engines	2 x MTU 12V 4000 M90
Main engines power	2 x 2040 kW
Propulsion	Fixed pitch propellers
Gensets	2 x 80 kW 1 x 25 kW (emergency)
Tank capacities:	
- fuel oil	30.0 куб.м.
- fresh water	5.0 куб.м.
Hull & Superstructure	1561 marine grade aluminum alloy
Classification	DNV or equivalent



Design is developed in cooperation with Shiptech (Vietnam)

Number of vessels built: 8 (5 more are being built)