

FAST MULTI-ROLE CRAFT FC19 PROJECT

LOA	18.9 m
Beam max	5.1 m
Molded depth	4.2 m
Draught fully loaded	0.9 m
Displacement fully loaded	29.0 t
Deadweight	5.4 t
Speed fully loaded	50 kn
Range (35 kn)	400 n.miles
Endurance	3 days
Seakeeping:	
- no ME power limit	up to SS 4
- stay at sea	SS 6
Crew + passengers	8 person
Main engines	2 x MAN V 12-550
Main engines power	2 x 1140 kW
Propulsion	MJP Waterjets Type J450DD
Genset	1 x 20 kW
Tank capacities:	
- fuel oil	5.4 cub.m.
- fresh water	0.5 cub.m.
- sewage	0.5 cub.m.
Hull & Superstructure	1561 marine grade aluminum alloy
Classification	RRS or equivalent



Number of vessels being built: 5