



Ribcraft are bespoke builders of Commercial Rigid Inflatable Boats. The Boat featured is a Fisheries Protection Vessel and designed specifically to meet the clients Individual operational requirements. The customer required a boat that would be comfortable working platform for the crew along with All-Weather protection for year round usage.

The Wheelhouse is one of our latest generation offering 'Clear Vision' by using the frameless reinforced windows. This gives the interior of the cabin an increased sense of space and light. The Wheelhouse is fully insulated and lined; it has a heating system, on-board toilet and Shock Mitigation Seating for increased crew comfort.

The Boat has a DNV plan approved hull and is constructed using the latest generation composite throughout. The tubes are manufactured by Ribcraft and clad with 3mm Neoprene offering increased damage protection and a snag free rubbing strake.



### Specifications

Hull Material	GRP
Tube Material	Hypalon 1670 Dtex
Length	9.5 metre
Beam	3.0 metre
Power Unit	2x Suzuki DF250
Fuel Tanks	Ribcraft custom

### Options

Air Conditioning
Ballistic Protection
Sonar Tow/Lifting Boom
FLIR Thermal Cameras
Bow Boarding Steps
Diver Ladders/Recovery

### Certification

MCA Coding	MCA Cat3 20nm Day/Night
Class	DNV 0342
Passengers	12
Constructed to the clients technical requirements, DNV and Lloyds etc	

### Interior

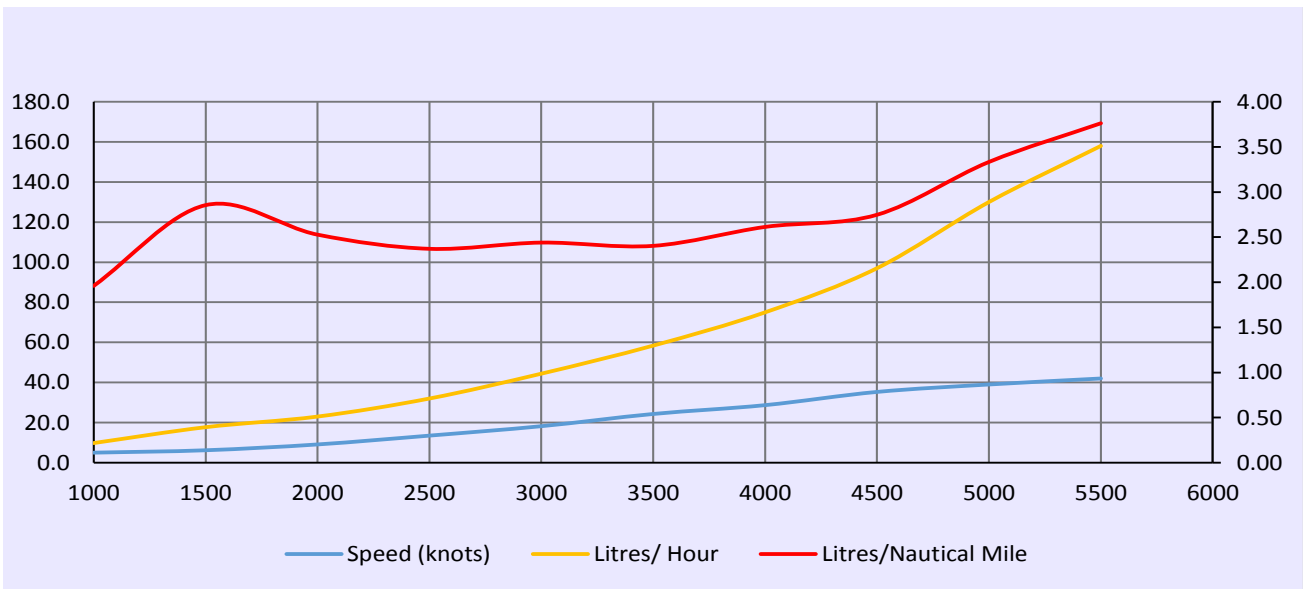
Seating	3x Crew Shock Mitigating
Electronics	Garmin Package
Boarding	Side Running Boards
Laptop Table, Electronics (Flir, Radar etc etc) Red Interior Lighting, Blue Strobes	





### Ribcraft 9.5 Wheelhouse – Nifca Test Report

	HO6 - 10.50 Series hull	
	Overall Length	9.50 metres
	Beam	3.0 metres
	Fuel tanks Size	2x300 Litre
	Fuel Onboard	600 Litre
	Power Unit Type	Outboards
	Power Unit	2x Suzuki DF250
	Props	16 x 20" pitch
	Estimated Weight	3700 Kgs
	Acceleration	
Time to Plane	4 Seconds	
Time To Full Speed	14 Seconds	



RPM	Speed (knots)	Mile	Litres/ Hour	Decibels (db)	
				Inside Cabin	Near Engine
1000	5.0	1.96	9.80	62.40	
1500	6.2	2.85	17.70	63.70	
2000	9.1	2.53	23.00	66.90	
2500	13.5	2.37	32.00	69.80	
3000	18.2	2.44	44.40	72.90	
3500	24.3	2.40	58.40	75.30	
4000	28.7	2.61	75.00	78.20	
4500	35.3	2.75	97.00	79.60	
5000	39.0	3.33	130.00	82.60	
5500	42.0	3.76	158.00	85.70	

