



Ribcraft are bespoke builders of Commercial Rigid Inflatable Boats, we manufacture our boats to meet client's individual operational requirements.

The Micro Cabin is one example of a solution to satisfy customers design brief, Customer required all-weather protection for year round usage, but wanted to retain the advantages of an open boat.

We designed a boat that was half way between a fully enclosed wheelhouse and a conventional open Rib. The micro cabin has a full forward facing toughened glass screen for weather protection along with a solid sides and roof. The upper side screens are canvass with clear windows which are removable for fair weather operations.

The Micro Cabin is available on hull sizes from 6.80 Metre and above, various features can be customised to meet your requirements, a whole range of options are available.



Specifications	
Hull Material	GRP or Aluminium
Tube Material	Hypalon 1670 Dtex
Length	6.80 and Above
Beam	2.70 - 3.0 metre
Power Unit	Outboards / Inboards
Fuel Tanks	Ribcraft custom

Options	
Suspension shock mitigating seating	
Ballistic Protection	
Sonar Tow Boom	
FLIR Thermal Cameras	
Self Righting Systems	
Diver Ladders/Recovery	

Certification	
MCA Coding	MCA Cat3R 20nm Day, Nighttime R
Class	DNV 0342
Passengers	12
Constructed to the clients technical requirements, DNV and Lloyds etc	

Interior	
Seating	6x Crew Shock Mitigating
Console	Mico Cabin
Boarding	Side Running Boards
Laptop Table, Electronics (Flir, Radar etc etc) Red Interior Lighting, Blue Strobes	



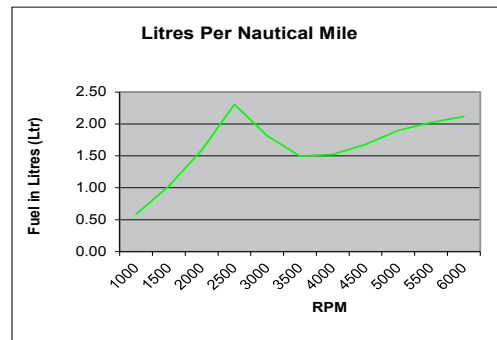
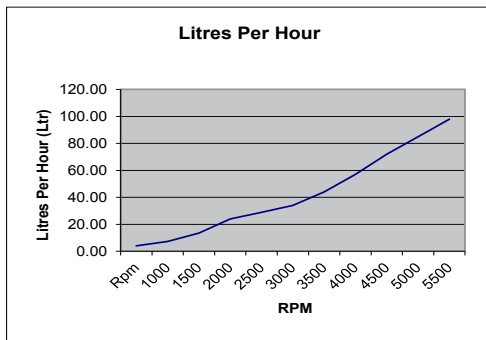
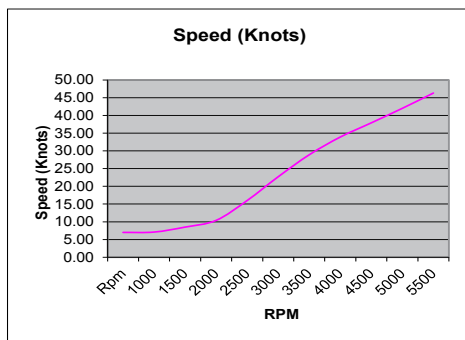


Ribcraft 7.80 Micro Cabin

Boat:	Ribcraft 7.8
Length:	7.8 metres
Beam:	2.7 metres
Console:	IFCA Shelter
Seats:	6
Fuel Tank:	2x 180 Ltr
Time to plane	8 seconds Light Ship
Time to plane	12 Seconds Std Load

Engine:	Twin 150hp 4 Stroke
Prop Size:	21.5 Stainless
Steering:	Hydraulic
Person:	5 Onboard
Weight	1800 Kgs Inc Engine
Fuel Load	300 Ltr
Time to wot	29
Conditions	Fair

Rpm	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000
Speed (Knots)	7.00	7.1	8.5	10.4	16	22.7	28.9	33.9	37.9	42	46.3
Litres Per Hour	4.10	7.3	13.5	24	29	34	44	57	72	85	98
Litres Per Nautical Mile	0.59	1.03	1.59	2.31	1.81	1.50	1.52	1.68	1.90	2.02	2.12



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These measurements are based on the stated boat and may vary with different specification



All prices are Quoted as Ex-factory and Valid for 30 Days or until Superseded
 Terms and conditions apply and available on request.
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