



Ribcraft are bespoke builders of Commercial Rigid Inflatable Boats, we design and build each boat to specifically meet the clients individual operational requirements.

The Ribcraft 6.8 is designed as a commercial foul weather commercial platform and has proven herself in this field. Even in inhospitable sea conditions worldwide the Ribcraft 6.8 will transport you with confidence. With a long steep sheer towards the bow and a generous 2.7 metre overall beam they are true workhorses of the sea. The Ribcraft 6.8 can be customised to your individual specification whether military, commercial or rescue usage. The craft is capable of taking a wide range of power options which include outboard, stern drive or water jet. The Boat has a DNV - GL plan approved hull and is constructed using the latest generation composite non wood construction throughout.



Specifications

Hull Material	GRP
Tube Material	Hypalon 1670 Dtex
Length	6.80 metre
Beam	2.70 metre
Power Unit	Inboard / Outboard
Fuel Tanks	inbuilt up to 300 ltr

Certification

MCA Coding	MCA Cat3R 20nm Day
Class	DNV-GL 0342

Can be Constructed to the clients technical requirements, DNV and Lloyds

Options

Shock Mitigating Seats
Hybrid / Solid Foam Tubes
Crew Communications Systems
Electronics Packages
FLIR Thermal Cameras
Diver Ladders/Recovery
Bow raised steps / Anchor Locker
Customised colour schemes and company branding
Single and Multipoint Lifting Systems
Increased Weather Protection and Micro Cabins

All prices are quoted as Ex-factory and Valid for 30 Days or until superseded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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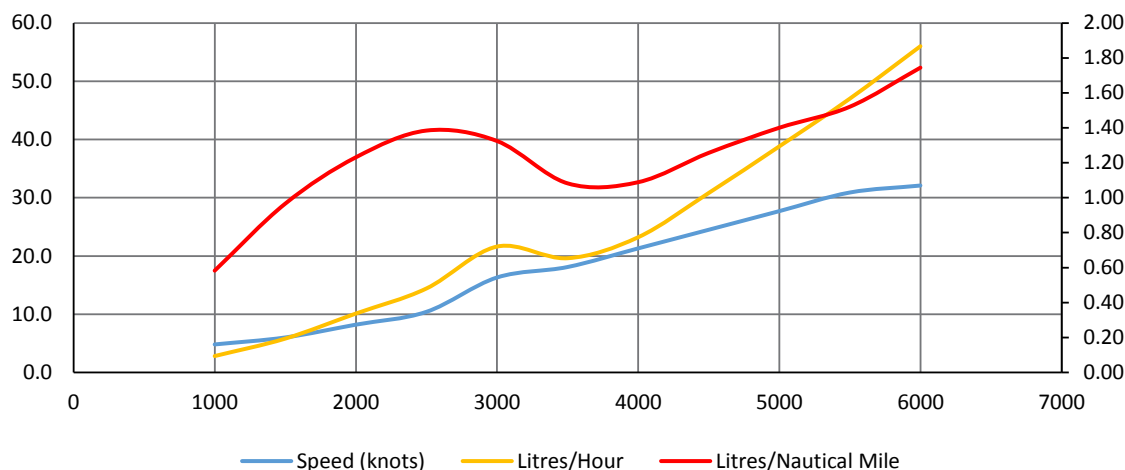




6.8m Fugro Seacore (On ship Survey Boat)



6.8m standard Hull
6.8m LOA
2.7m Beam
Touring console w/ 6x Ullmans
230lt fuel capacity
Twin Yamaha F80BET
SS 13 1/2 inch 15 deg prop
Hydraulic Steering system
1'933kg boat only weight
2'413 kg Test weight, with Six persons on board (6 x 80KG)
32 knots Top speed



RPM	Speed (knots)	Fuel Consumption		
		Gal/hour	Litres/Nautical Mile	Litres/Hour
1000	4.8	0.7	0.58	2.80
1500	6.0	1.5	0.97	5.80
2000	8.2	2.7	1.23	10.10
2500	10.4	3.8	1.38	14.40
3000	16.3	5.7	1.33	21.60
3500	18.1	5.2	1.08	19.60
4000	21.3	6.1	1.09	23.20
4500	24.5	8.1	1.26	30.80
5000	27.7	10.2	1.40	38.80
5500	30.9	12.4	1.52	47.00
6000	32.1	14.8	1.74	56.00

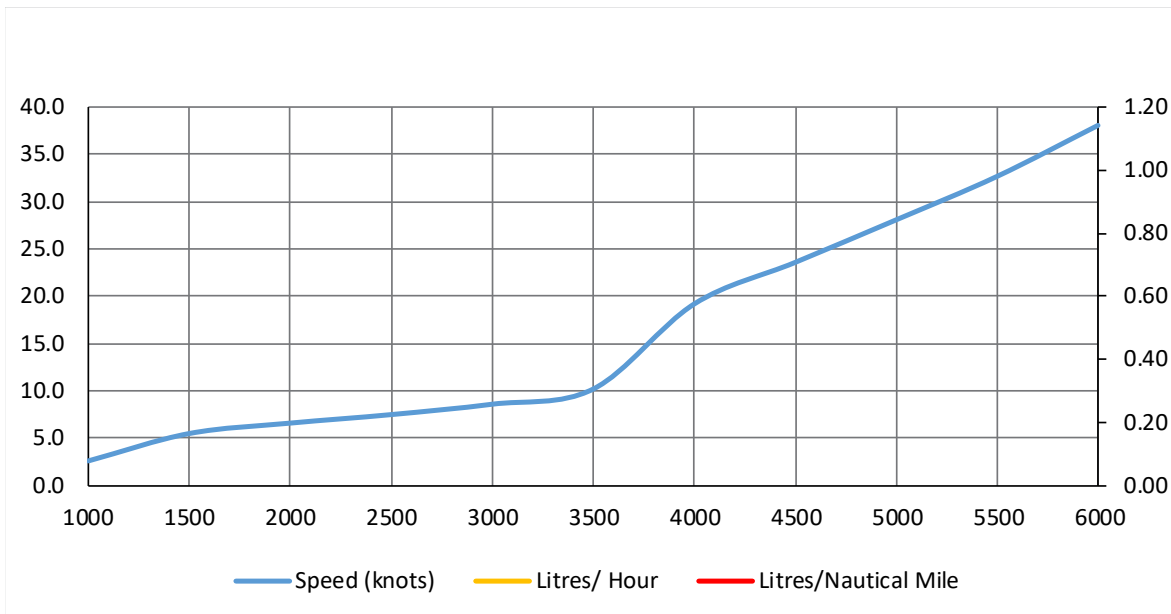




Ribcraft 6.80 Airport Rescue –Test Report



HO8 - 7.00 Series hull	
Overall Length	6.85 metres
Beam	2.7 metres
Fuel tanks Size	2x150 Litre
Fuel Onboard	300 Litre
Power Unit Type	Outboards
Power Unit	2x Suzuki DF115
Props	-
Estimated Weight	2355 Kgs



RPM	Speed (knots)	Fuel Consumption			Decibels (db)	
		Gal/hour	Litres/Nautical	Litres/ Hour	Inside Cabin	Near
1000	2.5					
1500	5.4					
2000	6.5					
2500	7.4					
3000	8.5					
3500	10.1					
4000	19.1					
4500	23.5					
5000	28.0					
5500	32.6					
6000	38.0					

