



Ribcraft are bespoke builders of Commercial Rigid Inflatable Boats. The Boat featured is a multi-roll fire & rescue vessel, designed specifically to meet the clients individual operational requirements.

The main feature of this model is a removable fire pump which is housed in a custom manufactured bow section. The fire pump is a compact unit and removed via a stainless steel rail system. It's designed to fight small fires at sea or to areas inaccessible by land, thus making the boat a rapid deploy able fire fighting unit coupled to the boats speed and sea keeping ability.

The Boat has a DNV plan approved hull and is constructed using the latest generation composite non wood construction throughout. The tubes are manufactured by Ribcraft and clad with extra reinforcing offering increased damage protection.



### Specifications

Hull Material	GRP
Tube Material	Hypalon 1670 Dtex
Length	8.5 metre
Beam	3.0 metre
Power Unit	2x Suzuki DF140
Fuel Tanks	2x 150 Litre

### Certification

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

### Options

Shock Mitigating Seats
Increased Weather Protection
Sonar Tow/Lifting Boom
FLIR Thermal Cameras
Bow Boarding Steps
Diver Ladders/Recovery

### Interior

Seating	6x Ribcraft Jockey Seats.
Electronics	Garmin Package
Console Frame	Rain/Sun protection
Fire Pump rated to 800 lpm @ 5 bar for fire fighting. Other pumps available.	

All prices are quoted as Ex-factory and Valid for 30 Days or until superseded  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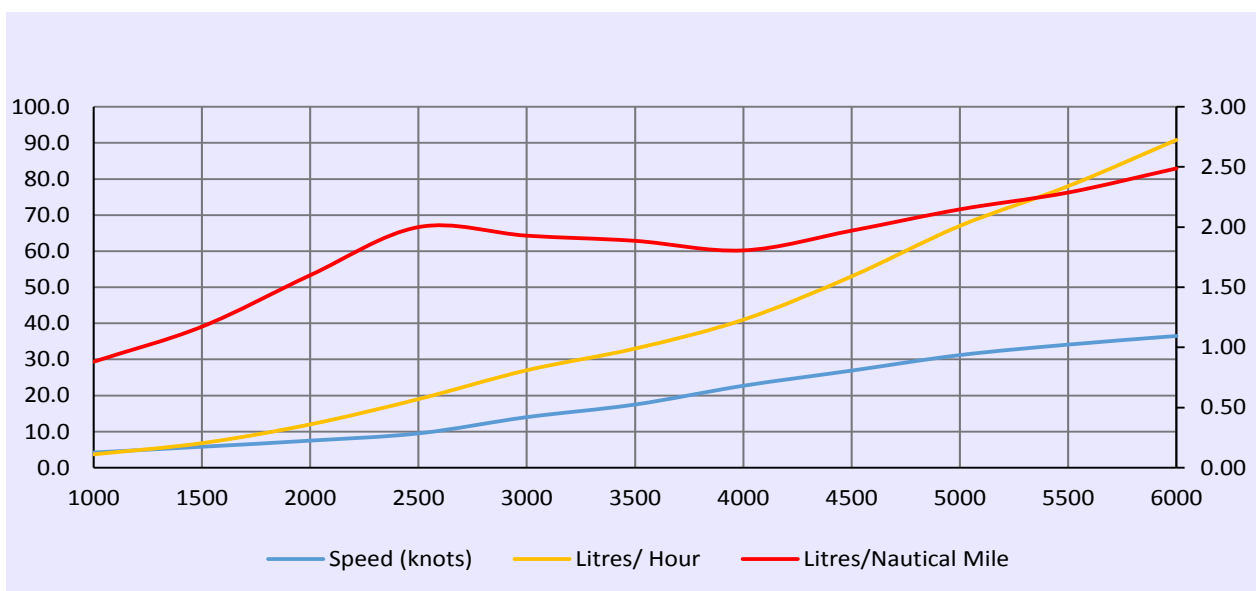




### Ribcraft 8.5 Wheelhouse – Fire & Rescue



HO6 – 8.5 Series hull	
Overall Length	8.50 metres
Beam	3.0 metres
Fuel tanks Size	2x150 Litre
Fuel Onboard	300 Litre
Power Unit Type	Outboards
Power Unit	2x Suzuki DF140
Props	13 7/8 x 19" pitch
Estimated Weight	2500 Kgs
Acceleration	
Time to Plane	6 Seconds
Time To Full Speed	16 Seconds



RPM	Speed (knots)	Litres/Nautical Mile	Litres/ Hour
1000	4.2	0.88	3.70
1500	5.8	1.17	6.80
2000	7.5	1.60	12.00
2500	9.5	2.00	19.00
3000	14.0	1.93	27.00
3500	17.5	1.89	33.00
4000	22.7	1.81	41.00
4500	26.9	1.97	53.00
5000	31.2	2.15	67.00
5500	34.1	2.29	78.00
6000	36.5	2.49	90.80

