

The Humber high performance Assault series is a commercial strength craft at a cost-effective price. The range will fit into most garages and is towable by your average family car. Low weight and easy to launch, this range are popular for first time buyers and would make an ideal tender RIB. The Assault offers fast responsive steering in rough sea states due to the hull performance and maintains higher speeds and heavier loads than comparable craft.

# ASSAULT STANDARD **EQUIPMENT.**

- Proven unique deep 'V' high performance hull with tapered keel to increase lift and acceleration
- 'Orca' Hypalon 1300gms tapered inflation collar designed & produced in house
- Over pressure relief valve for additional safety
- Outer inflation collar mini double 'D' rubbing strake protection
- D profile strake vertical of bow
- Forward and Aft recovery grab handles
- External life lines mounted on moulded rubber blocks
- Raised bow stowage locker, fully drainable with twin handle access hatch
- Anti slip deck finish with rear drain well and transom ventura drainer
- External bow winch eye
- Twin transom towing eyes
- Owner's Instruction Manual, Emergency Repair Kit & Inflation Pump
- Upholstery available in a range of coordinated colours
- Single or two-tone inflation collar options, available in a wide colour choice

## STANDARD FEATURES



Mini double 'D' outer tube rubbing strake



Raised bow stowage locker with two handled access hatch



External moulded grab handles x 4 (Positioned at bow and rear of tubes)



D profile strake verticial at bow



External Life lines mounted on safety line holders



TECHNICAL SPECIFICATION	4.00	4.30	4.50	4.70	5.00	5.30	5.50
Overall Length	4.0 M	4.3 M	4.5 M	4.7 M	5.0 M	5.3 M	5.5 M
Internal Length	3.0 M	3.2 M	3.4 M	3.6 M	3.8 M	4.0 M	4.2 M
Overall Beam	2.0 M						
Internal Beam	1.0 M						
Tube Diameter	.46	.46	.46	.46	.46	.46	.46
No. of Chambers	4	4	5	5	5	5	5
Category	С	С	С	С	С	С	С
Standard Boat Weight	195kg	215kg	225kg	235kg	255kg	275kg	320kg
Max. Payload	575kg	585kg	660kg	660kg	855kg	900kg	975kg
Engine Shaft Maximum HP / Engine	Single						
Weight	40HP / 115kg	50HP / 115kg	60HP / 115kg	60HP / 115kg	75HP / 145kg	75HP / 145kg	90HP / 170kg
Draft In Water At Rest Deadrise V @ Transom	.30 M 25 DEG						

### **HYPALON OPTIONS**





#### **QUALITY ASSURANCE**

Humber believes that quality is paramount. Humber uses a structured approach to defining customer needs or requirements and translates them to provide craft meeting those needs within a realistic and competitive pricing structure. This awareness and understanding of our customers' needs is evident in all Humber products and our value for money pricing policy.

The hull laminate is applied using a refined process ensuring consistency of laminate and structural integrity. Humber uses a combination of cores and marine ply and optimizes all processes to ensure the very highest quality standards.

We produce a deck, which will allow fittings and fixtures to be added if required. All Humber craft are designed with crew safety in mind, deck surfaces are finished with a heavy-duty Non-Slip Deck surface.

The fuel tanks (where applicable) will conform to all applicable marine legislation and international regulation. A Console mounted Stainless steel fuel tank is to be fitted with all required straining and fuel mesh/gauze fittings to comply fully with all required legislation and international marine regulations.

ORCA engineered hypalon fabrics are especially designed for RIBs and inflatables. Thanks to its R&D laboratory, Pennel & Flipo constantly keeps improving quality. Extreme conditions are their day to day concerns for stronger performances, higher reliability and longer durability. The CSM compound offers the best UV resistance and ageing properties for boats permanently exposed to sun, sea and weather

#### HUMBER'S HERITAGE

Humber Ribs history began in 1964.

Entrepreneur Frank Roffee built the first Humber Inflatable back in 1964 and was the first in the world to design, engineer and build a R.I.B.

Local divers in and around the Yorkshire Area saw the potential of the Inflatable and the business soon took off, selling over 500 units per year.

Humber were one of the first companies in the world to design and manufacture a rigid inflatable boat in the early 1970's

The Humber Attaque, measuring 5.3m in length, became the first RIB to cross the Atlantic Ocean unaided and single handed. A vision for the future and absolute dedication pioneered a path of innovation and technology which now spans almost 60 years and remains with us today.

Humber is still owned by the same family and is now spanning three generations. We have acquired an enviable worldwide reputation and clientele, supplying to the professional, commercial and leisure markets.

Humber has been increasingly expanding over the past 59 years, supplying almost 20,000 craft that are in current operation across the globe. A true testament to Humber's quality and experience.

British Antarctic Survey are one of many influential organisations who have depended upon Humber's tough dependable quality, longevity and reliable performance, their fleet of craft endure some of the harshest weathers on the planet and have been operating for over three decades.

Humber has a wealth of on the water experience and runs a continuous testing and commissioning programme from our private wharfage facility in the Port of Hull, England. All new models and bespoke craft undergo extensive testing in the North Sea to finely tune performance, safety and usability.



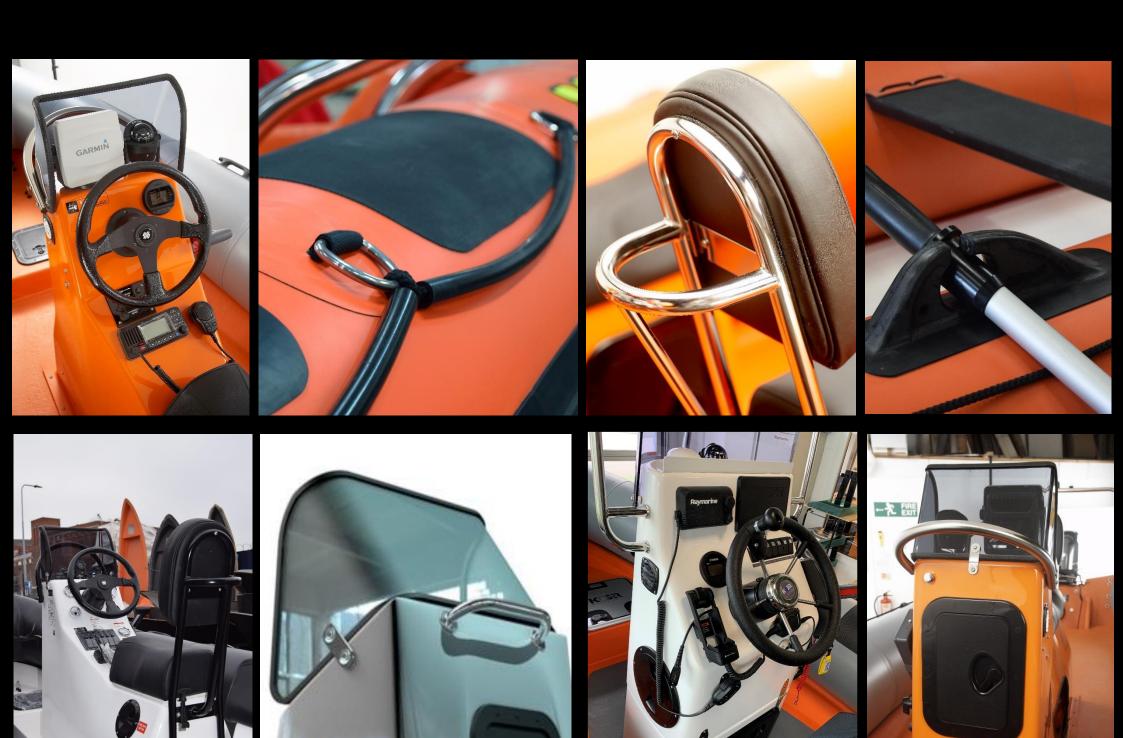














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