





## An evolution in RIB design

Highfield inflatables have evolved from over 25 years of development in some of the toughest conditions in the world – the Great Barrier Reef of tropical Northern Australia. As direct descendants of the aluminium hulled Australian Swift range of commercial RIBs, they're tough, reliable and thoroughly tested.

Aluminium has long been the hull material of choice in many parts of the world due to its strength, ease of repair, versatility and above all its weight saving characteristics. Remember, because aluminium won't soak up water, your Highfield will weigh the same in 10 years as it did the day it left the showroom.

The environmental credentials of aluminium are impressive too. A lighter boat needs less power to propel it through the water, which in turn requires less fuel and lowers emissions. Couple this to the fact that the hull is totally recyclable and you can see that a Highfield RIB is an environmentally sound choice.

To ensure the long life of your Highfield RIB, we only use top quality materials. High tensile, marine-grade aluminium is powder coated and baked to ensure a smooth and durable finish, which is environmentally sound. Our tube fabrics are either Valmex® PVC from the reputed Mehler Technologies in Germany, or ORCA® Hypalon, from the standard bearer in commercial tube design, Pennel and Flipo in France. Our minimum tube warranty is 5 years†.

Every Highfield boat is rigorously tested to strict ISO standards before leaving the factory. This comprehensive testing of all of our component parts during manufacture, and our 5 year structural warranty† on all of our boats, means you can have complete confidence in your Highfield RIB.

Commercial users can also benefit from Highfield's proven performance with MCA rating for commercial chartering or working offshore.

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# HONDA MARINE

A Proud Partnership



*Highfield's preferred engine partner is Honda Marine. Both companies have a shared dedication to quality, design improvement, reliability and service that deliver an unbeatable package.*

All Highfield hulls have been specifically designed to work with the Honda engine range to deliver the best performance possible. Just speak to one of our expert dealers to find the right boat and engine combination for you.

Honda are pioneers in 4-stroke technology on the water, drawing on years of expertise in automotive engineering to bring you the most responsive, reliable and efficient outboard engines on the market today. All Honda outboard engines are also backed up by an industry-leading 6 year warranty\* for complete peace of mind.

For more information on the Honda engine range visit: [www.honda.co.uk/marine](http://www.honda.co.uk/marine)



\* Subject to following the service schedule, 6 year engine warranty applies to domestic and non-competitive use. 2 year warranty for professional use.



*Drawing upon all of Highfield's vast experience in producing inflatable boats, this light weight, single deck dinghy was created with a very simple motto in mind – 'weight does matter'.*

As their name suggests, the Ultralite's weight make them a real alternative for those who may have chosen a soft bottom tender in the past but would prefer a hard hull for its performance.

Ultralite tenders are roomy and strong, yet light and easy to transport. These little boats can be launched and recovered by a single person and are easy to be transported on a roof rack.

You'll be impressed by their high level of quality and degree of craftsmanship. The excellence of the finish only compares the detail of the ergonomics. The simple layout is combined with an uncluttered design and numerous standard accessories complete the picture.

The Ultralite's are made of 2.5mm thick powder coated marine grade aluminium for the hull and 1100 Dtex fabric for the inflatable tube.

## ULTRALITE — RANGE



### Standard equipment

- Valmex® PVC tube fabric
- Welded seams
- Flush mount non-return valves
- High tensile chromated & powder coated aluminum hull
- Self-draining deck
- Removable seat
- Lifting points and towing eyes
- Tow bridle points
- Anti-slip deck
- Rubbing strake
- Full length keel guard
- Under seat bag
- Highfield dry bag
- Foot pump, oars, repair kit

### Optional equipment

- ORCA® Hypalon tube fabric
- Dinghy wheels
- Extra seat (UL310 & UL340 modes)



UL240



UL290



UL340



# ULTRALITE — RANGE

## UL240

Weighing just 29kg the UL240 is the smallest model in the range – ideal for shorter trips or family fun on the water.

## UL260

Being slightly larger than the UL240 model, the UL260 can carry up to four people and can be powered by a 6hp engine.

## UL290

The UL290 is built to handle an 8hp engine, to take you and up to three others passengers a little further.

## UL310

With a dry weight of 44kg, the UL310 model remains light and easy to transport, whilst having room for up to 5 people on-board.

## UL340

The largest model in the Ultralite range has room on-board for up to 6 people, and can be powered by a 15hp engine.

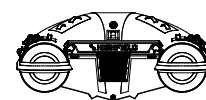
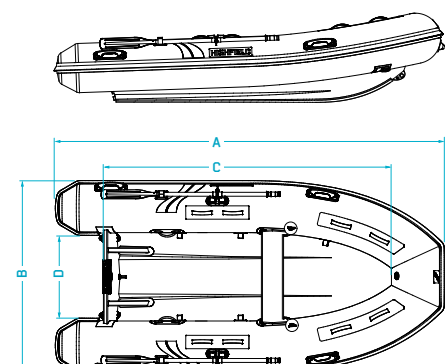
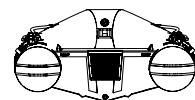
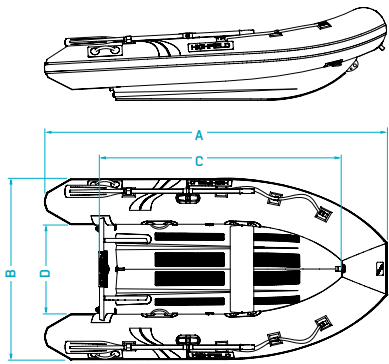
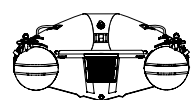
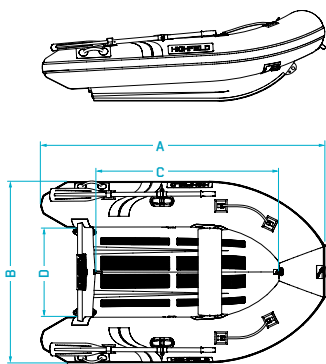
### Ultralite Range Specifications

	UL240	UL260	UL290	UL310	UL340
<b>A Length</b>	240cm	260cm	290cm	310cm	348cm
<b>B Beam</b>	156cm	151cm	151cm	171cm	171cm
<b>C Inside length</b>	156cm	185cm	201cm	185cm	253cm
<b>D Inside beam</b>	75cm	75cm	75cm	79cm	79cm
<b>Dry weight*</b>	29kg	31kg	36kg	44kg	49kg
<b>Deadrise</b>	10.5°	10.5°	15°	15°	15°
<b>Max. passengers</b>	3	4	4	5	6
<b>Max. load</b>	290kg	340kg	375kg	585kg	663 kg
<b>Max. engine size</b>	4 hp	6hp	8hp	10hp	15hp
<b>Shaft</b>	Short	Short	Short	Short	Short
<b>Tube Ø</b>	38cm	38cm	38cm	44cm	44 cm
<b>Airtight chambers</b>	3	3	3	3	3

### Optional additional seating

The larger of our ultralite models (UL310 and UL340) are perfect as a lightweight family tender.

That's why we've designed them with optional additional seat bars that can be slotted quickly into place.



Optional extra seat



# CLASSIC — RANGE

*Called the Classic because these really are the perfect all-rounder. Strong, lightweight and dry riding – all the things a good tender should be.*

The high quality finish and luxury look belies the fact that this range of tenders has been designed to work hard. A durable aluminium hull coupled with full length keelguards make these ideal for those beach-hopping days with friends and family.

The large weight savings achieved compared to equivalent GRP tenders means you'll enjoy impressive performance with smaller engines, and with excellent payload capacities, the Classic range really does offer a tender for everyone.

A steering console option is available from CL340 upwards, turning the Classic into an easy handling runabout, perfect for having fun when you've anchored in a bay for lunch.

It's the details that make the difference, too. The raised floor means you'll keep your feet and kit dry, even in a very choppy sea. Davit lifting eyes are welded into the deck for easy launching and towing, and heavy duty rubbing strakes will give you peace of mind when coming back alongside.



## Standard equipment

- Valmex® PVC tube fabric
- Welded seams
- 5 Year structure and tube warranty (leisure use only)
- Flush mount non-return valves
- Integrated transom supports
- Anchor well (up to CL310)
- Bow locker (CL340 upwards only)
- Removable seat
- Davit lifting eyes and towing points
- Tow bridle points
- Anti-slip deck
- Heavy duty rubbing strake
- Full length keel guard
- Foot pump
- Paddles
- Repair kit

## Optional equipment

- ORCA® Hypalon tube fabric
- Transom storage box
- Extra seat
- Seat bags
- Cover
- Bow locker option (CL310 only)
- Console (CL340 upwards only)
- Dinghy wheels
- Dark grey tube fabric option (special order only)



CL290



CL340



CL380 with FCT console



Integrated bow locker / fuel tank storage (CL340 and above)

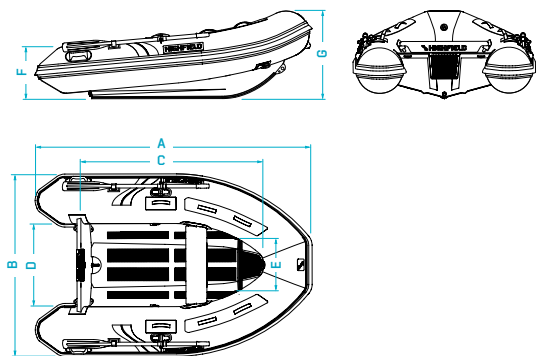
# CLASSIC — RANGE

## CL260

This compact 2.6m model still has capacity for four people, making it ideal for short tendering trips or just having fun.

## CL290

This agile and strong 4-man model offers slightly more room with up to 480kg payload and 10hp engine.



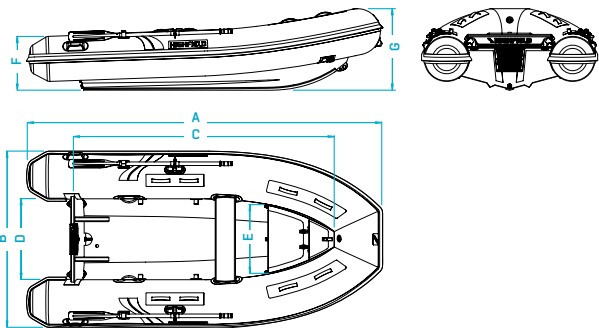
CL260 shown

## CL310

Our easy handling 5-man 3.1m craft is a great all-rounder. The aluminium hull features three lifting points. The optional bow locker is great for storing equipment safely.

## CL340

This versatile 6-man RIB can be fitted with an optional console to make it even easier riding. The bow locker and fuel tank storage as standard make this a popular choice.



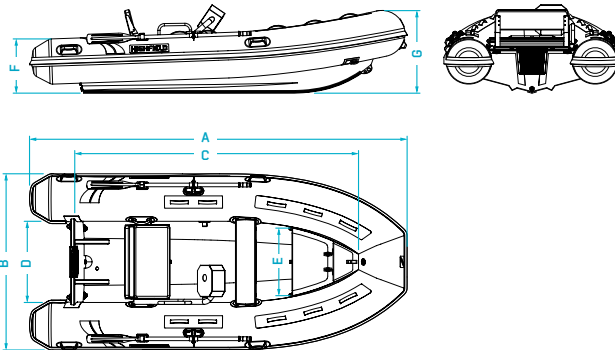
CL340 shown

## CL360

A roomy 6-man 3.6m model that combines an impressive 650kg load capacity with great handling. Front locker and fuel tank storage as standard. Optional console and up to 30hp engine capacity.

## CL380

Our largest 3.8m Classic makes a great 7-man tender with large front locker and fuel tank storage as standard. Perfect for tendering longer distances or larger loads in comfort.



CL360 shown - including optional console

## Classic Range Specifications

	CL260	CL290	CL310	CL340	CL360	CL380
<b>A: Length</b>	260cm	290cm	318cm	348cm	366cm	380cm
<b>B: Beam</b>	171cm	171cm	171cm	171cm	171cm	171cm
<b>C: Inside length</b>	185cm	205cm	226cm	253cm	273cm	290cm
<b>D: Inside beam</b>	79cm	79cm	79cm	79cm	79cm	79cm
<b>E: Bow width</b>	50cm	55cm	55cm	66cm	66cm	66cm
<b>F: Stern height</b>	50cm	50cm	50cm	52cm	52cm	53cm
<b>G: Bow height</b>	83cm	83cm	83cm	82cm	82cm	82cm
<b>Dry weight*</b>	40kg	50kg	60kg	68kg	75kg	80kg
<b>Deadrise</b>	20°	20°	20°	20°	20°	20°
<b>Max. passengers</b>	4	4	5	6	6	7
<b>Max. load</b>	430kg	480kg	550kg	620kg	650kg	690kg
<b>Max. engine size</b>	8hp	10hp	15hp	20hp	30hp	30hp
<b>Shaft</b>	Short	Short	Short	Short	Short	Short
<b>Tube Ø</b>	44cm	44cm	44cm	44cm	44cm	44cm
<b>Airtight chambers</b>	3	3	3	3	3	3
<b>Bow locker</b>	-	-	Optional	Standard	Standard	Standard
<b>Fuel tank storage</b>	-	-	-	Standard	Standard	Standard
<b>Console</b>	-	-	-	Optional	Optional	Optional

## Console option

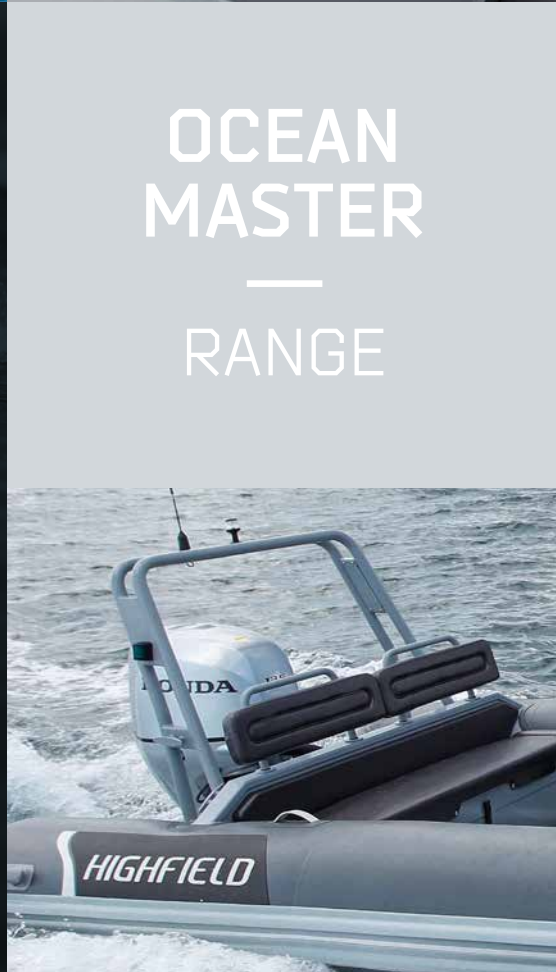
The optional FCT console, pictured below, gives you forward-facing steering control for intuitive, easy handling with a centrally seated position for increased comfort and greater ease of navigation.



FCT Console



Optional seat bag



# OCEAN MASTER — RANGE

*The Ocean Master range continues to set the standard as the toughest, most capable and seaworthy RIBs for their size on the market.*

From the compact 3.5m to a spacious new 7.0m model, the flexibility and adaptability of the Ocean Master design allows us to create either a practical family-friendly RIB, a luxury tender or a hard working support vessel.

Whichever model you choose, you can be assured that your Ocean Master is built to last and specified with UK conditions in mind. Internal under-deck fuel tanks, a non-slip self-draining deck (OM420 upwards) and a 24° dead rise (OM460 upwards) let you take on even the toughest conditions confidently. With the impermeable qualities of our aluminium hulls there's no need to worry about gelcoat chips, or putting the boat on a beach or a trailer.

All Ocean Master RIBs are also easy to tow, launch and recover due to their light weight and integrated Davit lifting eyes. Your Highfield Ocean Master won't delaminate or absorb water over time, retaining the same agile performance in 10 years time as the day you collected it.

With MCA rating available, the Ocean Master range is perfect for commercial chartering or working offshore too.

## Standard equipment

- Valmex® PVC tube fabric
- Welded seams
- 5 Year structure and tube warranty (leisure use only)
- Choice of internal layout
- Integrated under-deck fuel tank
- Flush mount non-return valves
- Anti-slip deck
- Integrated transom supports
- Bow step mooring cleat
- Bow locker with seat cushion
- 4x Davit lifting eyes
- Heavy duty rubbing strake
- Full length keel guard
- Foot pump
- Paddles
- Repair kit

## Optional equipment

- Bespoke colour scheme variations available on special order basis
- ORCA® Hypalon tube fabric
- Fully fitted cover
- A-frame with navigation lights
- Electronics package
- Under-deck bilge pump
- Flexible fit-out options available





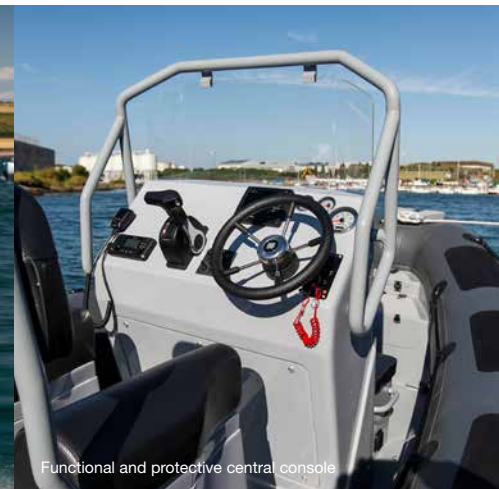
OM420



OM460



OM460



Functional and protective central console

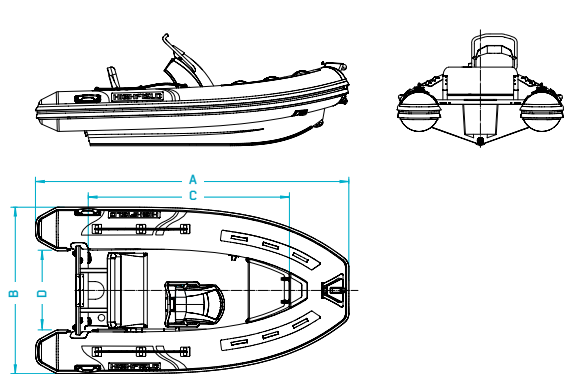
# OCEAN MASTER RANGE

## OM350

An ideal compact yacht tender or small runabout. This 3.5m model is lightweight, agile and capable with superb handling, perfectly suited to an efficient Honda BF20 engine.

## OM390

This 3.9m model makes an ideal yacht tender, runabout or club boat. Capable and responsive handling. An offset console gives plenty of room to move about.



OM350 shown (internal layout can be specified)

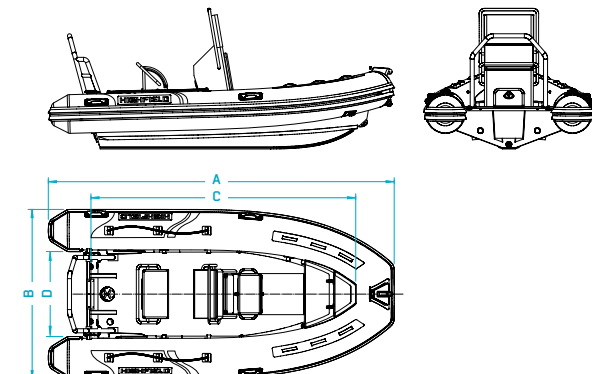
## OM420

Versatile enough to be a great family RIB, club boat or yacht tender. The lightweight yet strong build with self-draining deck also makes this a very capable offshore sea boat.

## OM460

### OM460 DL

An ideal entry-level family RIB that seats four in comfort. New deeper 24° deadrise V hull for better open water handling, with an integrated under-deck fuel tank for distance cruising.

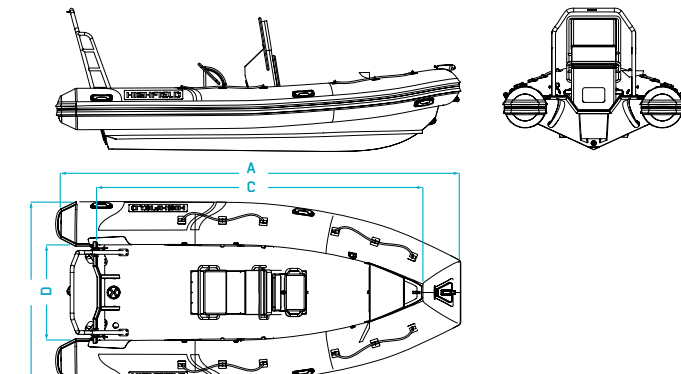


OM420 shown (internal layout can be specified)

## OM500

### OM500 DL

Built to go anywhere with great offshore or distance cruising capability. 24° dead rise and self-draining deck. One of the most spacious 5.0m available.



OM540 shown (internal layout can be specified)

## OM540

### OM540 DL

A seriously capable RIB in all conditions. A spacious, stable, quick and comfortable RIB ideal for larger families or groups of friends.



DL Model transom and A-frame

### DL Model option

More demanding users have the option of our DL models from 5.0m and larger. These feature an uprated aluminium transom and A-frame for improved handling, durability and power transfer with larger capacity Honda engines.



Welded towing/lifting points



OM590



OM590DL



OM640DL



Easy towing, launch and recovery with model-specific trailers available

## OM590 OM590 DL

This 5.9m model offers great onboard space as well as ensuring a soft and dry ride for large families or groups. Long range 140L fuel tank.

## OM640 OM640 DL

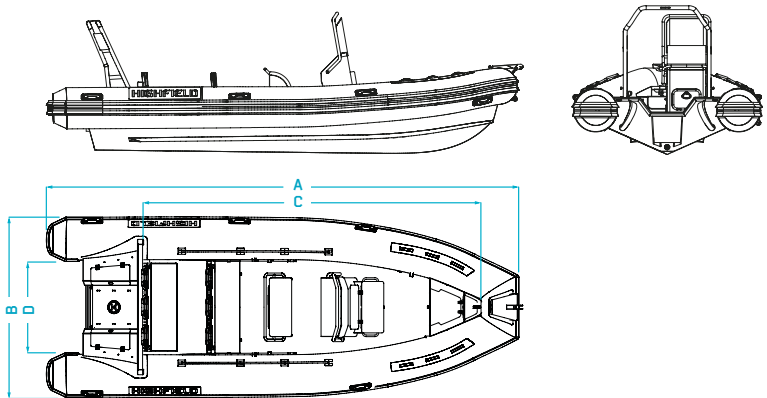
For those looking for a large capacity yet highly capable off shore cruiser. Long range fuel tank enables long distance cruising in comfort with up to 150hp engine.

# OCEAN MASTER — RANGE

## Ocean Master Range Specifications

	OM350	OM390	OM420	OM460	OM460DL	OM500	OM500DL	OM540	OM540DL	OM590	OM590DL	OM640	OM640DL
<b>A Length</b>	350cm	390cm	420cm	460cm	460cm	500cm	500cm	540cm	540cm	590cm	590cm	640cm	640cm
<b>B Beam</b>	185cm	185cm	210cm	210cm	210cm	238cm	238cm	238cm	238cm	244cm	244cm	244cm	244cm
<b>C Inside length</b>	253cm	285cm	320cm	360cm	360cm	385cm	385cm	428cm	300cm	483cm	360cm	540cm	400cm
<b>D Inside beam</b>	92cm	92cm	108cm	108cm	108cm	130cm	130cm	130cm	130cm	130cm	130cm	130cm	130cm
<b>Dry weight*</b>	98kg	115kg	134kg	168kg	230kg	252kg	350kg	320kg	380kg	368kg	400kg	425kg	475kg
<b>Deadrise</b>	20°	20°	20°	24°	24°	24°	24°	24°	24°	24°	24°	24°	24°
<b>Max. passengers</b>	6	7	8	9	9	10	10	12	12	14	14	14	16
<b>Max. load</b>	660kg	700kg	750kg	820kg	820kg	1000kg	1000kg	1200kg	1400kg	1400kg	1400kg	1400kg	1600kg
<b>Max. engine size</b>	40hp	50hp	50hp	60hp	60hp	100hp	100hp	100hp	115hp	135hp	150hp	175hp	200hp
<b>Recommended HP</b>	20hp	30hp	40hp	50hp	50hp	80hp	80hp	100hp	100hp	100hp	135hp	135hp	150hp
<b>Engine shaft</b>	Long	Long	Long	Long	Long	Long	Long	X-Long	X-Long	X-Long	X-Long	X-Long	X-Long
<b>Tube Ø</b>	47cm	47cm	47cm	47cm	47cm	52cm	52cm	52cm	52cm	55cm	55cm	55cm	55cm
<b>Under-deck fuel tank capacity</b>	42L	42L	50L	50L	50L	100L	100L	100L	100L	140L	140L	140L	140L
<b>Airtight chambers</b>	3	3	4	5	5	5	5	5	5	6	6	6	6
<b>Self-draining deck</b>	–	–	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>MCA commercial rating †</b>	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional

\* Hull and tubes only. Weight may vary slightly due to manufacturing tolerances.  
† MCA Category 4 rating allows commercial use up to 20 miles from a safe haven, in favourable weather & daylight.



Modular design options

## Make it yours

A range of options, accessories and commercial-specific features can be included with your Highfield to make it perfect for your requirements.

For further details, talk to your Authorised Highfield dealer.



# HARBOUR MASTER — RANGE

*The Harbour Master offers even greater practicality with added weather protection.*

The addition of the semi pilot house transforms the already versatile Ocean Master range into a truly practical RIB or family cruiser that keeps you sheltered from the worst of the weather.

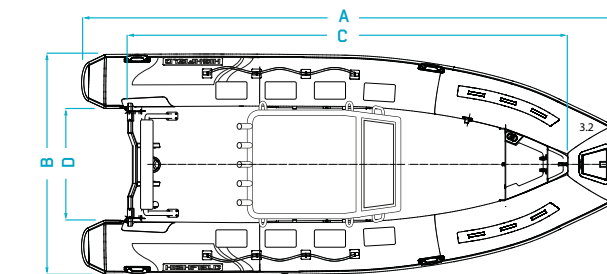
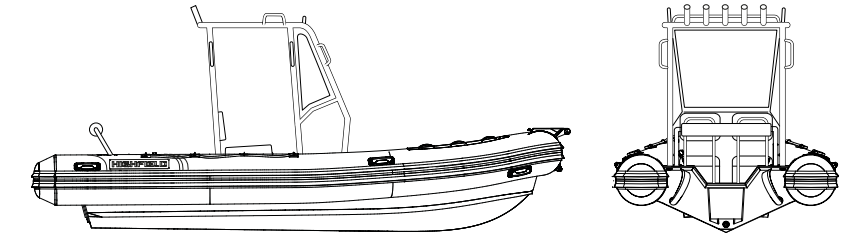
Available in 5.4m, 5.9m, and 6.4m models with comfortable standing room and excellent all-round visibility, this also makes an ideal fishing craft – especially when combined with the optional integrated bait well.

## Harbour Master Range Specifications

Model	HM540	HM590	HM640
A Length	540cm	590cm	640cm
B Beam	238cm	244cm	244cm
C Inside length	428cm	483cm	540cm
D Inside beam	130cm	130cm	130cm
Dry weight*	420kg	480kg	568kg
Deadrise	24°	24°	24°
Max. passengers	12	14	16
Max. load	1200kg	1400kg	1600kg
Max. engine size	100hp	135hp	175hp
Recommended HP	100hp	100hp	135hp
Engine shaft	X-Long	X-Long	X-Long
Tube Ø	52cm	55cm	55cm
Under-deck fuel tank capacity	100L	140L	140L
Airtight chambers	5	6	6
Self-draining deck	Standard	Standard	Standard
MCA commercial rating †	Optional	Optional	Optional

\*Weight may vary slightly due to manufacturing tolerances.

† MCA Category 4 rating allows commercial use up to 20 miles from a safe haven, in favourable weather & daylight.



HM540 shown (internal layout can be specified)



## LIGHT COMMERCIAL — RANGE



*Looking for a tough working or charter boat you can depend on in any conditions? Maybe you require a hard top option for crew protection? The MCA coding option means that our **Ocean Master, Harbour Master and Patrol ranges** are ideal platforms for commercial users.*

### **Ocean Master & Harbour Master Range**

Highly adaptable and seaworthy qualities of our Ocean Master and Harbour Master ranges have enabled us to offer an MCA code rating for charter or commercial work. With commercial options from OM500 upwards, you can be assured of a hard working, safe and economical work boat that can be totally customised to your requirements.

### **Patrol Range**

Built to withstand the toughest conditions, our Patrol range of long distance, commercial RIBs can carry larger crews and heavier loads. Their modular set up means they can be configured with different seating and console options to suit your needs, making them an ideal charter boat, pursuit craft or working boat.



# PATROL — RANGE

*The Patrol range of commercial quality RIBs are designed and hand built to withstand the toughest conditions.*

The hull is built in 4mm 5083 aluminium plates with 6 and 10mm stringers. With their super deep V, wide chines and large diameter tube, they offer high manoeuvrability, high safety and a soft dry ride even in the roughest conditions.

The Patrol boats carry large loads and plane quickly and easily with little horsepower. For charter boat and commercial operators, the modular set-up option means that we can build a layout that suits your requirements.

These boats are ideal pursuit craft or work boats and can be configured with different seating and console options.

When safety, toughness and reliability really matter, the Patrol range should be your first port of call.



## Standard equipment

- ORCA® Hypalon tube fabric
- High tensile chromated & powder coated aluminum hull
- Stand-up console & leaning post
- Integrated rear seat with cushion
- Flush mount non-return valves
- Self-draining deck
- Integrated fuel tank
- Bow step with mooring cleat and roller
- Bow locker with seat cushion
- Lifting points and towing eyes
- Anti-slip deck
- Engine well
- Heavy duty rubbing strake and keel guard
- Highfield dry bag, foot pump, paddles, repair kit

## Optional equipment

- Roll bar
- Jockey seat
- Teak deck
- Removable teak table
- Leaning post foldable table
- Ladder
- Inflatable sundeck



Patrol 660



Patrol 760

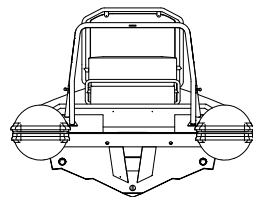
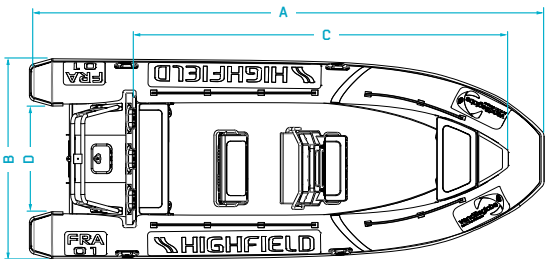


Patrol 860

# PATROL — RANGE

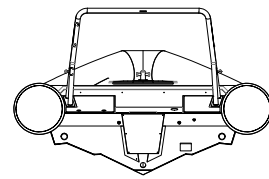
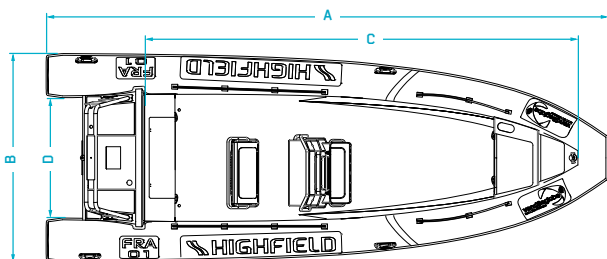
## 660

An incredibly capable RIB, ideal for both family distance cruising or commercial use including teaching, charter and harbour work, the Patrol 660 really is a perfect all-rounder – quick, dry and economical.



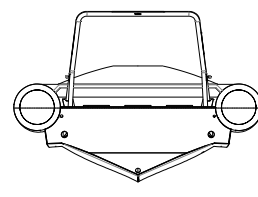
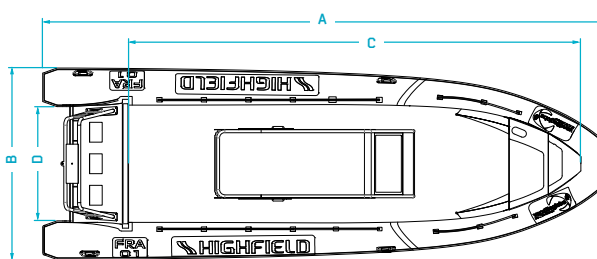
## 760

A powerful, long range cruiser able to cope with the most challenging conditions. Long range tanks and a modular design allow the 760 to be built for performance, family boating or a number of commercial requirements.



## 860

Our flagship distance cruiser with big weather capabilities. The 860 can carry up to 20 people with ease and stability. Its modular design and layout means it can be used for any application.



## Patrol Range Specifications

	Patrol 660	Patrol 760	Patrol 860
<b>A Length</b>	660cm	760cm	863cm
<b>B Beam</b>	250cm	283cm	292cm
<b>C Inside length</b>	483cm	592cm	692cm
<b>D Inside beam</b>	127cm	163cm	175cm
<b>Dry weight*</b>	650kg	850kg	1200kg
<b>Deadrise</b>	26°	26°	24°
<b>Max. passengers</b>	16	18	20
<b>Max. load</b>	1600kg	1800kg	2000kg
<b>Max. engine size</b>	200hp	250hp	2x250hp
<b>Shaft</b>	XL	XL	XL
<b>Tube Ø</b>	56cm	56cm	56cm
<b>Airtight chambers</b>	6	6	6
<b>Fuel tank storage</b>	150L	285L	400L

## Cabin option

An optional cabin, pictured below, allows Patrol models to become even more practical by offering more shelter and greater protection from the elements, creating a truly versatile all-weather RIB.



**Highfield Marine Ltd.**

Hendy Group

Unit 7 Swanwick Marina  
SO31 1ZL

t: 02380 386233

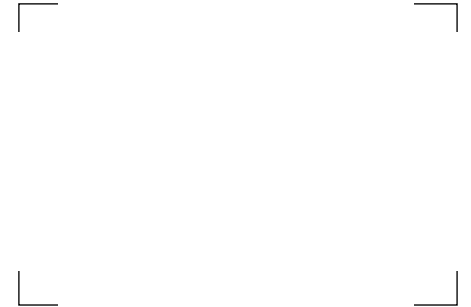
e: [highfield@hendy-group.com](mailto:highfield@hendy-group.com)

w: [www.highfieldboatsuk.com](http://www.highfieldboatsuk.com)

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