

**HONDA**


# Outboard engines











# When we designed our range of outboard engines we looked at life from every angle

Over 50 years of innovation, testing, refining and testing again makes our marine technology the very best it can be. In fact, everything we learn from everything we do goes into our development, allowing us to create new technologies and new ways of solving problems. So it's not just clever engineering, it's **ENGINEERING FOR** *Life*

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# Honda Marine Innovation

At Honda, we have always been passionate about new technology. By constantly pushing the boundaries of what is possible, we are able to give you more. More performance, more fuel efficiency, more control. Take a look at our latest innovations to see how you can get the most out of your outboard engine.



## 4-stroke

In 1964, Honda were the first manufacturer to make all their marine engines 4-stroke, because they were quieter and cleaner than the existing 2-stroke technology. We have continued to develop and innovate our world renowned range over the last 54 years, creating a line-up from 2.3 to 250 hp, all of which produce outstanding performance, efficiency and reliability.



## Tried and tested

Open water is one of the toughest environments on the planet, which is why our technologies and innovations are tried, tested, then tested again.



## A HISTORY OF HONDA INNOVATION

1964 GB30



1967 GB25



1971 B45  
B75



BF8  
BF9.9  
BF15



1990 BF35  
BF45



1993 BF25



1999 BF2



2000 BF8  
BF10



2003 BF2.3  
BF135  
BF150



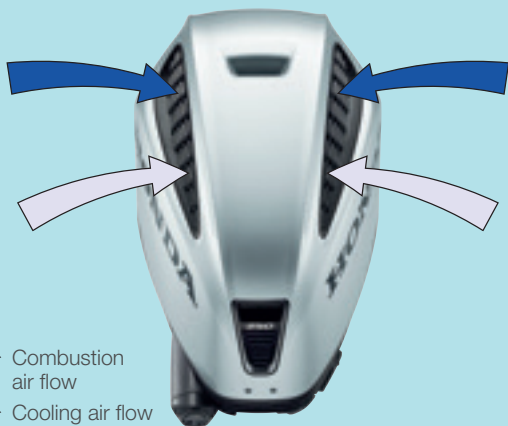


## VTEC™

Variable Valve Timing and Lift Electronic Control System, is a unique innovation, originally designed for Honda cars. VTEC™ varies the lift and duration of the intake valves to provide optimum performance. Available on several Honda outboards, it delivers smooth and stable idling at low speed, whilst increasing valve lift at higher speeds to broaden the torque curve and top-end power.

## BLAST™

BLAST™ gets your boat up on to the plane in just a few seconds. The ECU (Engine Control Unit) automatically advances the ignition timing whilst increasing the air-fuel ratio to offer more thrust. This pioneering, patented technology for Honda 4-stroke motors has become a benchmark innovation in our engine design.

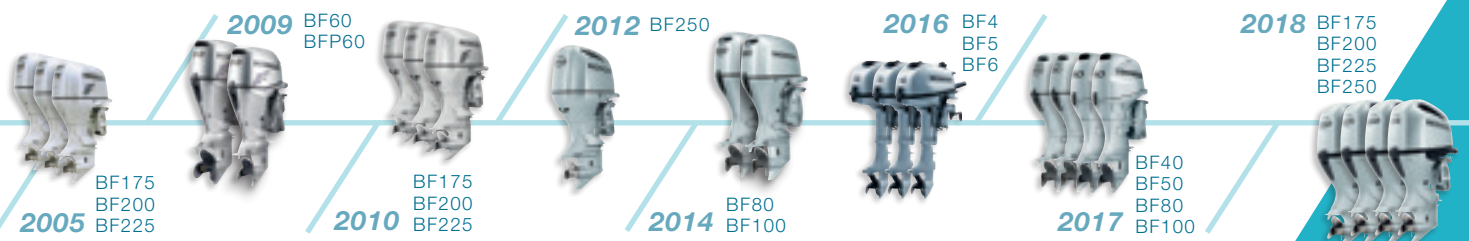


## ECOmo

Lean burn control (ECOmo) regulates the air-fuel mixture for better fuel consumption and a lower carbon footprint. When your boat is up on the plane and cruising – illustrated by the green area on the gauge – ECOmo will add more air to the fuel, making the mixture leaner and more efficient. This feature is incorporated in all Honda outboards over 40 hp.

## Direct Air

The dual air-intake draws in huge volumes of air through specially designed gills, separating cooling air from combustion air. This acts as a more efficient way of cooling the engine, delivering better performance with greater durability.





# Honda Marine Key Features

## Performance



### VTEC™ - Variable Valve Timing and Lift Electronic Control

Optimises engine performance throughout engine rpm range



### PGM-FI - Programmed Fuel Injection

PGM-FI controls full optimisation of your engine performance and reliability



### ECOMO

Superior fuel efficiency



### BLAST™ - Boosted Low Speed Torque

Excellent holeshot performance



### PGM-IG - Honda Programmed Ignition

Honda Programmed Ignition accurately controls ignition timing for optimum overall operation



### Power Intake Air System

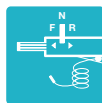
Unique system providing increased engine power and superior cooling

## Ease of Use



### Honda iST

An intelligent engine control system for smooth throttle and gear shifting



### Multi-function Tiller Handle

Adjustable tiller handle for maximum comfort with conveniently located controls



### Recoil Start

Simplified and compact for easy starting



### Counter Rotating Gearbox

Improves boat handling for reduced steering effort



### NMEA2000®

Simplified connectivity for compliance with other NMEA2000® electronic equipment



### Remote Control

Ergonomic and responsive remote control



### Electric Start

Effortless and easy starting



### Power Trim and Tilt

Electric engine trim and tilt optimises performance



### Engine Protection and Security

Engine monitoring function



### Through Hub Exhaust

Provides increased thrust and reduced operating noise

## Specific to Honda Portable Engines



### Lightweight

Compact, lightweight design for easy portability



### 360° Steering

360° steering for simplified manoeuvrability



### Integrated Fuel Tank

Enhanced portability and convenience



### Throttle Tensioner

Refines steering throttle control



### Integrated Carrying Handle

Enhances portability









## BF250/BF225/BF200/BF175



### BF250 PERFORMANCE TABLE

Ranieri Shadow 24 - BF250				
Length 7.15m - Weight 2,100kg (as tested)				
Max power 300 hp				
3 People - Calm sea				
Propeller (15 1/2" x 17")				
Engine speed (rpm)	Speed (knots)	Consumption (l/h)	MPL	
650	2.4	1.9	1.26	
1000	3.8	3.3	1.15	
1500	5.5	5.8	0.95	
2000	6.9	7.4	0.93	
2500	9.7	13.2	0.73	
3000	15.0	20.0	0.75	
3500	20.7	25.5	0.81	
4000	25.3	35.0	0.72	
4500	29.0	42.5	0.68	
5000	33.2	53.9	0.62	
5500	36.3	64.0	0.57	
6000	40.0	80.5	0.50	
6350	41.0	85.8	0.48	

Performance table measured by Honda – multiple factors can affect the results.

### SPECIFICATION

ENGINE TYPE
<b>V6</b> <b>24 VALVES</b>
DISPLACEMENT
<b>3,583cm³</b>
TRANSOM
<b>L, X, U</b> <small>X only available for BF175</small>
WEIGHT
<b>FROM:</b> <b>272KG</b>





VTEC™\*

BLAST™

Programmed  
Fuel  
Injection

ECOMo

Power  
Air Intake  
System

Honda iST

Electric  
StartPower  
Trim & TiltEngine  
Protection  
& Security

NMEA2000®

Counter  
Rotating  
Gearbox\*\*Through  
Hub  
Exhaust

VTEC

BLAST

PGM-FI

ECOMo

DIRECT  
AIRHONDA  
iSTELECTRIC  
STARTPOWER  
TRIM & TILTENGINE  
PROTECTION  
& SECURITYNMEA  
2000COUNTER  
ROTATING  
GEARBOXTHROUGH  
HUB  
EXHAUST

\*Only available on BF250/225.

\*\*Only available on BF250/225/200.



Honda iST (Intelligent Shift & Throttle) for twin application.



Push start button.



Immobiliser is designed to prevent the engine from being started without the owner's remote ignition key.

## V6 Marine engineering. Evolved.

**Our new V6 range has been developed with a unique blend of automotive and marine engine technologies that are engineered to deliver outstanding performance and fuel efficiency.**

These large displacement engines offer high-torque acceleration with impressive top-end speed and legendary Honda reliability. They feature a suite of exclusive technologically advanced Honda innovations – including BLAST™, PGM-FI, VTEC™\* and a high-performance gearbox, that ensures smooth power delivery with minimal water drag.

Even at high rpm, these outboards omit extremely low vibration levels, to ensure every trip is as comfortable as it is exhilarating. And with our innovative ECOMo technology featured across the range, you can enjoy improved fuel consumption in cruising mode, keeping you out on the water for longer.

The new range is featured with an expanded number of rigging options, including top-mount binnacle or side-mount controls (for both electronic and mechanically controlled engines), newly designed push start button, and theft-detering immobiliser unit for greater peace of mind.

# BF150/BF135/BF115/BF100/BF80



BF150 PERFORMANCE TABLE

Ranieri 4XC 20CC – BF150		
Length 6.05 m - Weight 780 kg		
Max power 200 cv		
2 People - Calm sea		
Engine speed (rpm)	Speed (knots)	Consumption (l/h)
1000	4.2	2.3
2000	7.0	5.4
3000	16.8	11.1
4000	25.4	18.3
5000	34.3	31.0
6200	41.9	55.0

Performance table measured by Honda – multiple factors can affect the results.

BF100 PERFORMANCE TABLE

Highfield H54 - BF100		
Length 5,40 m - Weight 515 kg		
Max power 115 cv		
2 People - Calm sea		
Engine speed (rpm)	Speed (knots)	Consumption (l/h)
650	2.0	0.9
1000	2.5	1.5
1500	4.3	3.3
2000	5.5	5.7
2500	7.1	8.1
3000	13.0	10.0
3500	17.0	12.3
4000	21.2	16.8
4500	25.5	20.1
5000	29.5	26.0
5500	33.0	32.4
5900	36.8	36.0

Performance table measured by Honda – multiple factors can affect the results.

SPECIFICATION

BF150/135/115	BF100/80
ENGINE TYPE	ENGINE TYPE
L4	L4
16 VALVES	16 VALVES
DISPLACEMENT	DISPLACEMENT
2,354cm <sup>3</sup>	1,496cm <sup>3</sup>
TRANSOM	TRANSOM
L, X	L, X
WEIGHT	WEIGHT
FROM: 214kg	FROM: 165kg



VTEC™ technology offers more punch at high rpm (BF150 and BF100)



VTEC™\*

BLAST™

Programmed  
Fuel  
Injection

ECOMo

Electric  
StartPower  
Trim & TiltEngine  
Protection  
& Security

NMEA2000®

Counter  
Rotating  
Gearbox\*\*Through  
Hub  
Exhaust

VTEC

BLAST

PGM-FI

ECOMo



\*Only available on BF150/100.  
\*\*Only available on BF150/135.



## The power to perform

**Honda's 4 cylinder engines deliver the perfect balance of performance and economy, whether you've got a speedboat or a larger vessel.**

The sleek aerodynamic design is packed with exclusive Honda innovations. BF150 and BF100 engines are available with Honda's VTEC™ system, while all the models featured here come with performance enhancing technology like BLAST™ and PGM-FI, plus ECOMo technology which maximises fuel efficiency.

The BF80 and BF100 have been re-designed and developed for efficiency. The gear case is extremely hydrodynamic, enabling them to reduce water resistance and take advantage of the engine power.

The whole range benefits from our legendary quality and reliability, ensuring long-term durability and allows you to make the most of life on the water.





## BFP60/BF60/BF50/BF40



### BF40 PERFORMANCE TABLE

Ranieri 4XC H19CC - BF40		
Length 5.50 m - Weight 520 kg		
Max power 130 hp		
2 People - Calm sea		
Engine speed (rpm)	Speed (knots)	Consumption (l/h)
850	2.2	0.9
1000	3.0	1.2
1500	3.6	1.8
2000	5.4	2.7
2500	5.8	3.5
3000	6.8	4.8
3500	9.8	6.5
4000	15.7	8.0
4500	19.1	9.3
5000	22.0	13.1
5500	24.5	16.8
6000	27.2	20.7
6200	28.1	23.1

Performance table measured by Honda – multiple factors can affect the results.

### SPECIFICATION

BFP60/BF60	BF50/40
<b>ENGINE TYPE</b> 3 Cylinders 12 VALVES	<b>ENGINE TYPE</b> 3 Cylinders 6 VALVES
<b>DISPLACEMENT</b> 998cm <sup>3</sup>	<b>DISPLACEMENT</b> 808cm <sup>3</sup>
<b>TRANSOM</b> L, X <small>X only available for BFP models</small>	<b>TRANSOM</b> S, L
<b>WEIGHT</b> FROM: 110kg	<b>WEIGHT</b> FROM: 96kg



Available as an option, the multi function tiller handle for BFP60/BF60 incorporates all that you need: power trim-tilt switch, reversible shift lever, handle height adjustment and an engine alert panel



ECOMO, lean burn control for greater fuel efficiency when the boat is up on the plane and cruising



BLAST™

Programmed  
Fuel  
Injection

ECOMo

Multi  
Function  
Tiller Handle\*Electric  
StartPower  
Trim & TiltEngine  
Protection  
& Security

NMEA2000®

Through  
Hub  
Exhaust

\*Feature may vary by model.



## Light, compact power

**Light in weight, not in power, these engines deliver a host of Honda innovations in a smooth aerodynamic design.**

Fully equipped with PGM-FI and Honda's unique BLAST™ technology, these lightweight three-cylinder engines are designed to offer greater performance in lower revs to get you up on the plane faster.

Their excellent reputation for durability, combined with ECOMo technology for greater fuel efficiency, maintains low running costs. Optional Trolling Control allows you to adjust speed through increments of 50 rpm – making it ideal for fishing.

The BF60 offers a unique gear case and larger propeller that's ideal for pontoons and larger hulled boats.



## BF30/BF20/BF15/BF10/BF8



### BF30 PERFORMANCE TABLE

Linder Sportsman 445 Basic - BF30		
Length: 4.51m Width 1.75m		
Weight 178kg		
Two People - Calm sea		
Engine speed (rpm)	Speed (knots)	Consumption (l/h)
4000	11.7	3.8
4500	15.0	4.3
5000	18.0	5.1
Max 5600	20.3	6.8

Performance table measured by Honda – multiple factors can affect the results.

### SPECIFICATION

BF30	BF20/15	BF10/8
ENGINE TYPE	ENGINE TYPE	ENGINE TYPE
<b>3 Cylinders 6 VALVES</b>	<b>2 Cylinders 4 VALVES</b>	<b>2 Cylinders 4 VALVES</b>
DISPLACEMENT	DISPLACEMENT	DISPLACEMENT
<b>552cm<sup>3</sup></b>	<b>350cm<sup>3</sup></b>	<b>222cm<sup>3</sup></b>
TRANSOM	TRANSOM	TRANSOM
<b>S, L</b>	<b>S, L, X</b> <small>X only available for BF15</small>	<b>S, L, X</b> <small>X only available for BF10</small>
WEIGHT	WEIGHT	WEIGHT
<b>FROM: 77.5kg</b>	<b>FROM: 46.5kg</b>	<b>FROM: 42kg</b>



These engines feature a convenient remote control or tiller option.



A Power Thrust propeller is available to ensure these engines are more suited for use on heavier type craft.



Honda  
Programmed  
Ignition

Electric  
Start\*

Remote  
Control\*

Power  
Trim & Tilt\*\*

Through  
Hub  
Exhaust

Engine  
Protection  
& Security

PGM-IG



\*Feature may vary by model.  
\*\*Power Tilt only available for BF20/15.



## The strong quiet type

**Perfect for inflatable boats, RIBs, tenders and sailing boats, these lightweight engines are powerful and reliable.**

As with all Honda outboards, advanced 4-stroke technology means they are easy to start, quiet to run and achieve low emissions. They may be compact, but they are packed with innovative features that make every trip a joy. Their lightweight design and foldaway handle makes them extremely easy to transport. These engines are available with remote control and electric start to suit all your needs. The BF15 and BF20 can even be fitted with power tilt that allows you to get the engine out of the water in shallow areas.



**BF6/BF5/BF4/BF2.3**

## SPECIFICATION

BF6/5/4	BF2.3
ENGINE TYPE	ENGINE TYPE
1 Cylinder	1 Cylinder
DISPLACEMENT	DISPLACEMENT
127 cm <sup>3</sup>	57 cm <sup>3</sup>
TRANSOM	TRANSOM
S, L	S, L
WEIGHT	WEIGHT
FROM: 27.0 kg	FROM: 13.6 kg



The BF6/5/4 can be easily carried with a convenient carrying handle.



The BF6/5/4 engines have been specifically designed to incorporate a large internal fuel tank (1,5 L).



Despite their small size, these engines offer strong torque and power.



Lightweight



Integrated  
Carrying  
Handle



Integrated  
Fuel  
Tank



Recoil Start



360°  
Steering\*



Throttle  
Tensioner



\*Available on BF2.3.



## Portable performance

**Our range of portable engines have been refined and comprehensively tested to ensure the highest possible levels of reliability, performance, efficiency and enjoyment.**

Not only do they pack enough punch to push a boat out to sea, they are light enough to be carried back to the car and thanks to the ergonomic carry handle and folding tiller, they can be taken anywhere. Excellent manoeuvrability, combined with Honda's world-renowned reliability offer you portable power that is easy to use and a joy to own.

The BF2.3 uses air cooled technology which reduces maintenance costs. Thanks to its 360° steering, the manoeuvrability and control are easy. It is equipped with an internal fuel tank of 1.1L, offering around 60 minutes of running time. Fill up, start up and go.





# Honda genuine rigging components and accessories

Honda genuine accessories are designed, made and tested to the same high standards as our legendary outboard engines. They are created to fit seamlessly with your existing Honda products without any hassle, allowing you to concentrate on the important things in life; enjoying the water.



Our new V6 range features multiple rigging options for a customised on-the-water experience.

## Immobiliser

New V6 engines equipped with iST, are available with an anti-theft immobiliser ignition system that requires a remote transponder key to start the engine.



## Push start button

New V6 engines with iST (intelligent Shift & Throttle) offer a one-push button start.



## Multi-function Tiller Handle (BF60A & BFP60A)



## NMEA Display

The 4.3 inch Multi-Function Display shows boat speed and fuel level (additional NMEA2000® sensors required) as well as any potential engine faults, for up to four Honda NMEA2000® compliant engines.



## Multi-function Speedometers



## Analogue Tachometer



## Multi-function Tachometers



## Analogue Fuel Gauge

## NMEA Gauges

Utilising the NMEA2000® (engine-to-electronics data communication) network, Honda's multifunction gauges output all manner of engine performance and management data to provide operators with accurate information from rpm and trim to fuel flow, trip speed/fuel consumption averages and much more.

(Available on BF40 - BF250)





### Honda iST intelligent Shift & Throttle

The iST command and control system is available on all V6 models, providing superb control and plug-and-play installation. The system offers all of the features boaters are looking for including fast idle mode, trolling control, and engine speed and trim synchronisation (up to 4 engines). Mechanical controls is also available on the BF175 engine.



Honda iST (Single)



Honda iST (Twin)



Multi-function  
Tiller Handle  
(BF40D & BF50D)



Side Mount  
Control Box



Flush Mount  
Control Box



Top Mount Control  
Box (Single)



Top Mount Control  
Box (Twin)



3 Blade Aluminium  
Propeller



3 Blade Stainless  
Steel Propeller



4 Blade Aluminium  
Propeller



4 Blade Stainless  
Steel Propeller



# Specifications

Use our handy table to compare our outboards and choose the right model for you.

## V6

## 4 CYLINDERS

### BF250<sup>†</sup>/BF225<sup>†</sup>/BF200<sup>†</sup>/BF175



### BF150<sup>†</sup>/BF135<sup>†</sup>/BF115



### BF100/BF80



Type	OHC - 6 cylinders 60° V6 VTEC™, 24 valves (250/225) 60° V6, 24 valves (200/175)		DOHC - 4 cylinders VTEC™ 16 valves (150)	OHC - 4 cylinders VTEC™ 16 valves (100) 16 valves (80)
Displacement (cc)	3,583		2,354	1,496
Bore x Stroke (mm)	89 x 96		87 x 99	73 x 89.4
Full Throttle RPM Range	5,300 - 6,300	5,000 - 6,000	5,000 - 6,000 (150) 5,000 - 6,000 (135) 4,500 - 6,000 (115)	5,500 - 6,300 (100) 5,000 - 6,000 (80)
Rated Power [kW (PS)]	183.9 (250)	165.5 (225) 147.1 (200) 128.7 (175)	110.3 (150) 99.3 (135) 84.6 (115)	73.6 (100) 58.8 (80)
Cooling System	Water Cooled		Water Cooled (with Thermostat)	Water Cooled (with Thermostat)
Fuel Delivery	PGM-FI (Programmed Fuel Injection)		PGM-FI (Programmed Fuel Injection)	
Ignition System	Microcomputer Programmed		Electronic PGM-IG	
Starting System	Electric		Electric	
Exhaust System	Through hub		Through hub	
Gear Ratio	2.00:1		2.14	2.33
Alternator Output (A)	90A (60A Charging)		55	44
Battery Charging Capacity (A)	60		40	35
NMEA2000®**	NMEA2000® compliant		NMEA2000® compliant	NMEA2000® compliant
Trolling Control Operating Range**	650 rpm ~ 1,000 rpm		650 rpm ~ 900 rpm	650 rpm ~ 1,000 rpm
Transom Height (mm)	L: 508 X*: 635 U*: 762		L: 508 (150) X: 635 (150) LU: 508 (135 /115) XU: 635 (135 /115)	L: 537 X: 664
Dry Weight (kg)	L: 272 X / XC: 287 U / UC: 291		LU / LCU: 214 <sup>A</sup> (150) XU / XCU: 217 <sup>A</sup> (150) LU / LCU: 214 (135 /115) XU / XCU: 217 (135 /115)	LRTU: 166*** (100) 165*** (80) XRTU: 172*** (100) 171*** (80)
Engine Trim and Tilt	Power Trim & Tilt		Power Trim & Tilt	Power Trim & Tilt
Length (mm)	920		845	746
Width (mm)	660		580	449
Height (mm)	L: 1,788 X: 1,915 U: 2,042		L: 1,665 / X: 1,790	L: 1,566 / X: 1,693








\*NMEA2000® Engine Drop cable required.

\*\*Available only on BF175 Drive By Wire.

\*\*\*BF40 - BF100: Weight includes aluminium propeller (3 kg).

\*\*\*\*BF2.3 - BF30: Dry weight includes propeller.



3 CYLINDERS			2 CYLINDERS		1 CYLINDER	
BFP60/BF60	BF50/BF40	BF30	BF20/BF15	BF10/BF8	BF6/BF5/BF4	BF2.3
						
OHC - 3 cylinders 12 valves	OHC - 3 cylinders 6 valves	OHC - 3 cylinders 6 valves	OHC - 2 cylinders 4 valves	OHC - 2 cylinders 4 valves	OHV - 1 cylinder 2 valves	OHV - 1 cylinder 2 valves
998	808	552	350	222	127	57
73 x 79.5	70 x 70	61 x 63	59 x 64	58 x 42	60 x 45	45 x 36
5,000 - 6,000	5,500 - 6,000 (50) 5,000 - 6,000 (40)	5,000 - 6,000	5,000 - 6,000 (20) 4,500 - 6,000 (15)	5,000 - 6,000 (10) 4,500 - 5,500 (8)	5,000 - 6,000 (6) 4,500 - 5,500 (5/4)	5,000 - 6,000
44.1 (60)	36.8 (50) 29.4 (40)	22.1 (30)	14.7 (20) 11.0 (15)	7.4 (10) 5.9 (8)	4.4 (6) 3.7 (5) 2.9 (4)	1.7 (2.3)
Water Cooled (with Thermostat)	Water Cooled (with Thermostat)	Water Cooled (with Thermostat)	Water Cooled (with Thermostat)	Water Cooled (with Thermostat)	Water Cooled (with Thermostat)	Force Air Cooled
PGM-FI (Programmed Fuel Injection)		3 carburetors with accelerator pump	1 carburettor with accelerator pump	1 carburettor with accelerator pump	1 carburettor	1 carburettor
Electronic PGM-IG			Electronic PGM-IG	Electronic PGM-IG	Digital CDI	Transistorised
Electric starter			Electric / Recoil starter	Electric / Recoil starter	Recoil Starter	Recoil starter
Through propeller boss			Through propeller boss	Through propeller boss	In water	-
2.33 (BFP60) 2.07 (BF60)	2.08	2.08	2.08	2.33	2.08	2.42
27 (BFP60) 22 (BF60)	22	-	-	-	-	-
22 (BFP60) 17 (BF60)	17	10	12A (Electric) / 6A (Recoil)	12A (Electric) / 6A (Recoil)	12V6A (specific BF5 and BF6 models)	-
NMEA2000® compliant	NMEA2000® compliant	-	-	-	-	-
750 rpm ~ 1,000 rpm	850 rpm ~ 1,100 rpm	-	-	-	-	-
L: 531 (BFP60) 521 (BF60) X: 658 (BFP60)	S: 416 / L: 521	S: 431 / L: 552	S: 433 / L: 563 / X: 703 (X only for BF15)	S: 433 / L: 563 / X: 703 (X only for BF10)	S: 434 / L: 561	S: 418 / L: 571
LRTU: 119*** (BFP60) 110*** (BF60) XRTU: 125*** (BFP60)	SRTU: 96.0*** LRTU: 98.0***	SRTU: 77.5*** SHGU: 80.0*** LRTU: 79.5*** LHGU: 82.0***	SHU: 46.5*** / SHSU: 49.0*** SRU: 49.5*** / SRTU: 57.0*** LHU: 49.5*** / LHSU: 52.0*** LRU: 51.0*** / LRTU: 58.5*** XRTU: 61.0 (15)***	SHU: 42.0*** / SRU: 46.0*** LHU: 44.5*** / LRU: 48.5*** SHSU: 45.5*** / LHSU: 48.0*** XRUU: 52.5*** (10)	S: 27.0 / L: 27.5	SCHU: 13.6*** LCHU: 14.0***
Power Trim & Tilt	Power Trim & Tilt	Gas Assist Tilt Power Trim & Tilt	Manual Tilt - 5 stages Power Tilt	Manual Tilt - 5 stages	Manual Tilt - 5 stages	Manual Tilt - 4 stages
792 (BFP60) 777 (BF60)	794	720 (Tiller) 640 (Remote)	650 (Tiller) / 640 (Remote)	610 (Tiller) / 600 (Remote)	524	410
417	390	375	350	345	347	280
L: 1,453 (BFP60) 1,397 (BF60) X: 1,580 (BFP60)	L: 1,387	S: 1,195 / L: 1,320	S: 1,110 / L: 1,240 X: 1,380 (15)	S: 1,105 / L: 1,235 X: 1,375 (10)	S: 1,020 / L: 1,147	S: 945 / L: 1,100

▼BF135 / BF150 and BF200 / BF225 / BF250 counter rotation models available.

♦Available only for BF175.

⁴BF115 - BF250: Weight excludes aluminium propeller (3 kg).



# Ride the waves

Our stylish new range of Honwave inflatables are light, portable and easy to use. Built from the highest grade marine PVC, they are tough, durable and capable of taking on the harshest of environments.

The option of three deck designs gives you the flexibility to choose from a compact slatted deck, which is easily stored, an extra-rugged aluminium-deck, or our air V-floor, specifically created for stability and performance. All feature an extra wide tube diameter for a smooth ride and a smart new colour scheme; so wherever you go, the new Honwave will ensure you enjoy every adventure.

## Honwave slatted deck (from 2m to 2.5m)

Compact and ultra light, Honwave's slatted-deck inflatables are perfect for tender excursions or simply cruising for pleasure. With a larger buoyancy tube diameter, they ensure superior flotation and stability. Folding and storing can be accomplished by a single person in just minutes.

## Honwave air v-floor (from 2.4m to 3.8m)

Light and fast, these inflatables are packed with comfort and performance features. Their deep-V hull design significantly optimises keel performance and ensures maximum stability.

## Honwave aluminium deck (from 2.5m to 4m)

Honwave's aluminium-deck inflatables are ideal for just about any nautical activity. Rugged and ready to go, their extra-large buoyancy guarantees smooth and safe cruising every time. The floor slats are number coded for hassle-free assembly, and the smaller model can be stored in a single bag, so you can take them anywhere.



### SLATTED (SE)

### INFLATABLE (IE)

Type	T20-SE3	T25-SE3	T24-IE3	T27-IE3	T32-IE3	T38-IE3
Overall Length (cm)	202.0	250.0	240.0	267.0	320.0	376.0
Overall Beam (cm)	144.0	156.0	154.0	153.0	154.0	170.0
Inner Length (cm)	121.0	153.0	148.0	177.0	229.0	262.0
Inner Beam (cm)	61.0	68.0	67.0	67.0	67.0	80.0
Tube Diameter (cm)	40.0	43.5	42.5	42.5	42.5	44.0
Packing Size (cm)	107 x 60 x 32	112 x 60 x 34	112 x 60 x 34	112 x 65 x 38	112 x 65 x 38	122 x 72 x 43
Net Weight (kg)	27	34	33	34	39	48
Max Engine Power (hp)	4.3	6	6	8	15	20
Passenger Capacity (Adult/Child)	2/-	3/-	3/-	3/1	4/-	5/1
Loaded Weight (kg)	250	440	400	664	735	950
Chambers	3	3	3 + Floor (2)	3 + Floor (2)	3 + Floor (2)	3 + Floor (2)
Floor	Slatted	Slatted	Air V-Floor	Air V-Floor	Air V-Floor	Air V-Floor
Category	D	C	D	C	C	C



## ALUMINIUM (AE)

T25-AE3	T30-AE3	T35-AE3	T40-AE3
250.0	297.0	353.0	395.0
156.0	157.0	171.0	189.0
153.0	195.5	244.0	279.0
68.0	68.0	80.0	90.0
43.5	43.0	45.0	49.0
112 x 65 x 38	112 x 65 x 38	122 x 72 x 43	129 x 79 x 45
45	54	73	86
6	15	20	20
3/-	4/-	5/-	7/-
440	610	700	1,050
3 + Keel	3 + Keel	3 + Keel	3 + Keel
Aluminium	Aluminium	Aluminium	Aluminium
C	C	C	C



### Honwave Slatted-Deck Inflatables (SE)

2,0 m (T20-SE3)  
2,5 m (T25-SE3)



### Honwave Air V-Floor Inflatables (IE)

2,4 m (T24-IE3)  
2,7 m (T27-IE3)  
3,2 m (T32-IE3)  
3,8 m (T38-IE3)



### Honwave Aluminium Deck Inflatables (AE)

2,5 m (T25-AE3)  
3,0 m (T30-AE3)  
3,5 m (T35-AE3)  
4,0 m (T40-AE3)







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## EU 22i

2.200 W  
21,1 kg



## EU 30is

3.000 W  
61,2 kg



## EU 70is

7.000 W  
118,1 kg





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