



Compact, portable and easy to use, our new range of marine engines are packed full of the very latest Honda innovation. So it's not just clever engineering, it's

**ENGINEERING FOR** *Life*

**HONDA**  
MARINE

#### Warranty

Honda's engine warranty gives full cover throughout its duration. Every Honda Marine outboard customer is supported by an industry leading X years domestic or Y years commercial warranty. That's real peace of mind.

**BF6**

**BF5**

**BF4**

#### Engine Specification

Engine Type	4-Stroke, Single-Cylinder		
Displacement [cm³]	127		
Bore x Stroke [mm]	60 x 45		
Compression Ratio	9.8		
Wide Open Throttle Engine Speed Range	5.000-6.000	4.500-5.500	
Rated Power [kW(PS)/rpm]	4,4(6) / 6.000	3,7(5) / 5.500	2,9(4) / 5.000
Fuel Delivery	Carburetor		
Driven Valve System	OHV		
Lubrication System	Wet Sump		

#### Drive System

Gear Ratio	(13:27)2.08:1
Gear Shift	F-N-R

#### Mounting System

Tilt Angle	70°
Trim Angle	16°
Trim Adjustment Range	4° (5HOLE)
Steering Angle	45° (One Side)

#### Dimensions

Overall Length [mm]	524
Overall Width [mm]	347
Overall Height [mm]	S:1.020 L:1.147
Transom Height [mm]	S:434 L:561
Dry Mass [kg]	S:27,0 L:27,5

#### Equipment

Starting System	Recoil Starter
Alternator (Charging)	12V6A
Ignition System	Digital CDI
Tilt System	Mechanical
Built-In Tank Capacity (L)	1,5
Propeller	5 options available

#### Honda (UK) Power Equipment

470 London Road, Slough, Berkshire, SL3 8QY  
Honda Contract Centre 0845 200 8000  
[www.honda.co.uk](http://www.honda.co.uk)



# New Honda Portable Range

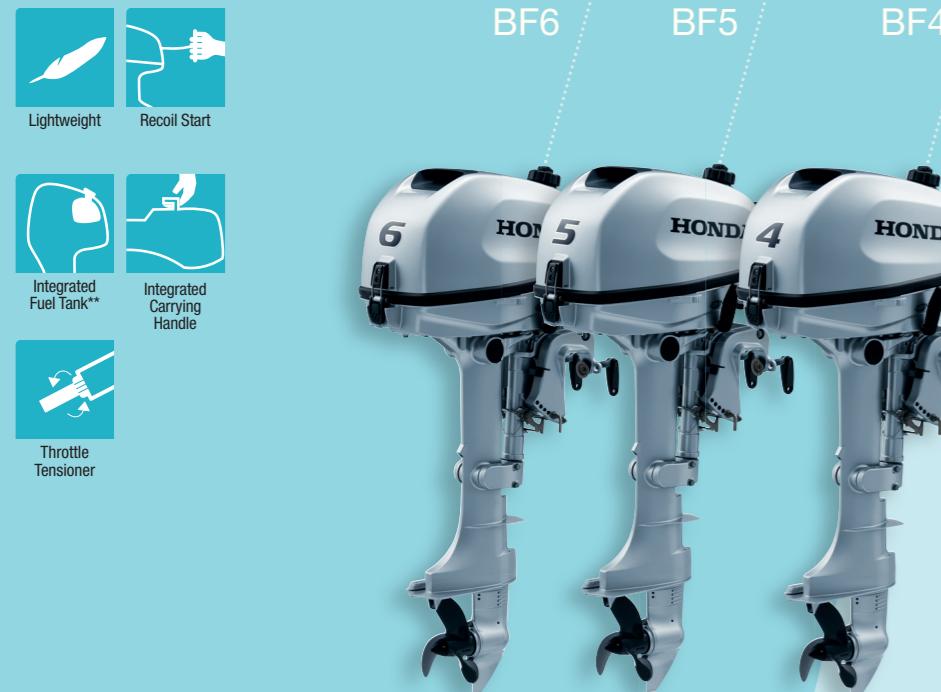
**BF6/5/4**

Power your fun with ease!



To develop this new portable range, our research and development team conducted hundreds of test sessions, not only to ensure the highest reliability in the worst conditions, but also to provide a complete performance package for more comfortable journeys.

Whatever your needs, there is a Honda engine to suit your boat transom. Feel what a Honda can do.



Whatever your torque, speed or power requirements, be sure to choose one of our five propeller models to match your needs perfectly.

Do not hesitate to contact your Honda dealer for help and advice.



## BF6 | BF5 | BF4



### Portability and Easy Storage

The new BF engines haven't just been created to be among the lightest in their class, they all have an ergonomically designed handle for carrying ease. They also have a foldable tiller handle to increase compactness and aid storage.

### Low Vibration

Vibration levels are extremely low, thanks to innovative rubber mounts developed by Honda. They ensure a smooth ride whatever the engine speed.



### Extended Running Time

The BF engines have been specifically designed to incorporate a large internal fuel tank (1.5 L), so you can make the most of every trip. For longer journeys, there is the option of connecting an external fuel tank (BF6/5 only).



### High Charging Capacity

Honda's high output alternators can offer up to 6A, giving you plenty of power to charge your electronic devices like mobile phones, lights, or GPS on board.



### Easy to Start

Anyone can start the new BF range of engines with minimal effort, thanks to Honda's decompression mechanism. This bleeds off cylinder pressure to reduce the pulling force required to start the engine.

### Powerful and Responsive

It may be compact and lightweight, but our new BF range still packs a punch, with a 127 cm<sup>3</sup> engine that not only provides efficient acceleration, but supplies high levels of torque.



### Reliability and Engine Protection

To protect your engine, the BF 4/6 engines all feature an oil alert system, which will immediately warn you of any oil pressure drop and automatically limit the engine speed to 2,300 rpm.