

**HONDA**  
**MARINE**



| **OUTBOARDS**



# ON THE STERN OF YOUR BOAT **A HONDA IS MORE THAN AN OUTBOARD**

IT'S AN **UNRIVALLED GLOBAL R&D TEAM**  
REDEFINING YOUR LIMITS

IT'S A **LEGENDARY F1 AND MOTOR-RACING PEDIGREE**  
ENHANCING YOUR PERFORMANCE

IT'S THE **WORLD'S LARGEST AND MOST TRUSTED ENGINE MAKER**  
SUPPORTING YOUR DREAMS AND PASSIONS

IT'S MORE **4-STROKE EXPERIENCE THAN ANYONE  
ELSE** ON THE WATER, ENSURING YOUR CONFIDENCE







AND IT'S A **DEDICATED NATIONWIDE DEALER NETWORK** SUPPORTING YOU WITH AN **UNMATCHED 7-YEAR\* DOMESTIC EXTENDED WARRANTY.**

THE iST® (DBW) BF115, BF135, BF150, BF200, BF225, BF250, BF300, BF350 ALLOWS UP TO **FOUR ENGINES** AND **2 CONTROL STATIONS**, PROVIDING ALL THE FEATURES BOATERS ARE LOOKING FOR.



**Andrew Ettingshausen**  
Honda Marine Ambassador





# THE WORLD'S LARGEST & MOST TRUSTED ENGINE MAKER.

With over 60 manufacturing facilities across the globe, Honda produces more automotive, power equipment and marine engines than any other brand. More people put their trust behind Honda to consistently power their products, whether on land, sea or air.



## LEGENDARY F1 AND MOTOR-RACING PEDIGREE

Innovations such as the VTEC™ system (optimising power and efficiency at all engine speeds) were born out of Honda F1 technology and are now available on several high horsepower Honda outboards.

A challenging spirit and never-ending passion for racing fuels the development of technologies found in every Honda outboard.



## AN INDUSTRY-LEADING 7-YEAR\* DOMESTIC EXTENDED WARRANTY

Honda builds and assembles all its engines to perform day in, day out – an approach that has earned the brand an unrivalled reputation for quality and dependability. To prove it, we offer an industry leading 7-Year\* Domestic Extended Warranty when sold, installed and serviced through a Honda Marine dealer. This gives the added confidence of knowing that coverage is the same on the last day as it is on the first.







## **MORE 4-STROKE EXPERIENCE THAN ANYONE ELSE ON THE WATER**

Honda has always been dedicated to developing human-and-environmentally friendly engines of the highest quality. It's why the company has been focused on four-stroke technology for over six decades.



## **A DEDICATED NATIONWIDE DEALER NETWORK**

All of our dealers share the same level of commitment to the Honda brand as they do their relationships with customers. When it comes to sales, service and parts, you can always rely on a Honda Marine specialist for knowledge and advice. Every Honda Marine outboard is supported by Honda's extensive national dealer network and dedicated aftersales support team.



## **POWERED BY WORLD-CLASS RESEARCH & DEVELOPMENT**

Global state-of-the-art R&D facilities are dedicated to researching, designing and developing cutting-edge products. Honda continues to challenge the way the world thinks by looking to the future through technology and innovation.



## **ONLY GENUINE PARTS AND ACCESSORIES**

Every engine has been manufactured to uphold Honda's strict quality standards. So the purchase of a Honda is an investment in a product that's made to last. This ensures that when it comes to repairs or replacement, genuine parts will keep it functioning at the optimum performance level that's expected.

# HONDA THE PIONEER OF FOUR-STROKE OUTBOARD TECHNOLOGY

## PEACE OF MIND

With our dedication to performance and innovation, Honda delivers power with unmatched reliability. To back this up, Honda is proud to have an industry-leading 7\* year domestic warranty and 3\* year commercial warranty when sold, installed and serviced through a Honda Marine Dealer. The Honda warranty maintains the same value throughout its lifetime, ensuring the last day of cover is exactly the same as the first.

## PGM-FI

Honda's renowned Programmed Fuel Injection is controlled by an advanced Engine Control Unit (ECU). Engine sensors precisely control the supply of fuel to the engine, providing easy starting, instantaneous throttle response and superior fuel economy. (BF40 - BF350).

## VARIABLE VALVE TIMING & LIFT ELECTRONIC CONTROL

Developed for high performance engines, VTEC varies the lift and duration of the intake valves to provide optimum performance at both low and high rpms. VTEC delivers smooth stable idling at low speeds, while increasing valve lift at higher speeds, which broadens the torque curve and top end power. (BF90, BF100, BF150, BF225 & BF250, BF300 & BF350).



## LEAN BURN MOTOR

Honda's Lean Burn Control technology, ECOmo, permits combustion to operate on a leaner air/fuel ratio. Sensors precisely measure the air/fuel mixture, ensuring best fuel economy in cruising mode. (BF40 - BF350).



## NMEA2000 COMPLIANCE

All Honda outboards from the BF40 to BF350 are NMEA2000 compliant, allowing simplified connectivity with NMEA2000 electronic equipment such as sonars/fish finders, chart plotters and other devices via CANbus network technology.



## AUTOMATIC IDLE CHARGE

The Automatic Idle Charge system meets increasing demand from onboard electronic equipment. If electrical demand increases at idle speed, the alternator automatically produces a higher output.



## GMI-20 GAUGES

The GMI-20 digital marine instrument display is perfectly designed for both power and sail vessels. Displaying depth, speed and wind, plus 100+ marine and vessel parameters, its bright 4" colour display is easy to read at a distance with large digits and 170-degree viewing angle. A glass-bonded finish lens prevents fogging and increases contrast. Daylight readability is enhanced with a high contrast colour scheme. Power is supplied by the NMEA2000 network (Optional on the BF40 - BF350).



## TROLLING CONTROL

Trolling Control provides precise control at slower speeds, making it ideal for fishing and low speed manoeuvres. Available on selected Honda outboards, engine speed can be controlled in increments of 50rpm from idle speed to 1000rpm/1100rpm (model dependent). A switch required to activate this feature is available through your authorised Honda Marine dealer as an optional accessory (BF40 - BF150).

## ENGINE PROTECTION AND SECURITY

Alert systems monitor critical engine functions including engine temperature, oil pressure, fuel injection and charging. This notifies the boat operator of any abnormal conditions. An audible buzzer and warning light will be activated if a fault is detected (BF40 - BF350), whereas on non PGM-FI outboards (remote control models), the alert system will monitor engine temperature and oil pressure (BF10 - BF30).



## 4-FRONT CORROSION PROTECTION

Every Honda engine undergoes an exclusive four-stage coating process for protection against harsh conditions like ultraviolet rays and saltwater exposure. A double-sealed anodising treatment is applied to the aluminium alloy base, followed by the epoxy primer undercoat, acrylic aqua marine silver paint, and finally, the acrylic resin topcoat.



## DRIVE-BY-WIRE

On iST® variants, Cruise Control gives you precise rpm management across the whole rev range, adjustable in 50 rpm increments at the touch of a button. Integrated into Honda's D-Series drive-by-wire control, it keeps speed steady for trolling, tow-sports or fuel-efficient cruising. (BF115 - BF350 DBW)



# HONDA. INDUSTRY SHAPING INNOVATION.

## 1964 - THE FUTURE IS IN FOUR-STROKE

- > Honda releases its first four-stroke outboard, the 4hp GB30.
- > Honda is already convinced that four-stroke outboard engine technology is the technology of the future.



## 1998 - WORLD'S FIRST FOUR-STROKE OVER 100HP

- > First outboard company to manufacture a four-stroke outboard over 100hp, with the BF115 and BF130.



## 2001 - VTEC

- > VTEC first introduced, providing optimum power on the BF225.



## 2007 - BLAST

- > New BF75 & BF90 released featuring the latest in technologies such as BLAST, VTEC and ECOmo.



## 2015 - INDUSTRY LEADING WARRANTIES

- > Industry first and ONLY 7-Year\* Domestic Extended Warranty when sold, setup and serviced through a Honda Marine dealer
- > Industry first 3-Year\* Commercial Warranty when sold, setup and serviced through a Honda Marine dealer.

## 2019 - iST® (DBW)

- > Added across High HP line up.

## 2024 - BF350 RELEASED

- > 350 HP Outboard added to the High HP range, our most powerful production outboard ever.

## 2025 - REDESIGNED HIGH HORSEPOWER RANGE

- > The entire High HP range gets a bold new look, with Flagship BF350 features available across the High Horsepower lineup (BF115-BF350). O2 sensor added for improved fuel efficiency on select models (BF200, BF225, BF250).



## 7-YEAR\* DOMESTIC EXTENDED WARRANTY

Honda offers an unmatched 7-Year\* Domestic Extended Warranty when sold, set up and serviced through a Honda marine dealer, with the added confidence of knowing that coverage is the same on the last day as it is on the first - something no other outboard manufacturer offers.



## 3-YEAR COMMERCIAL WARRANTY

Honda outboards are the toughest and most reliable on the Australian market and are backed by an industry leading 3-Year\* Commercial Warranty when sold, set up and serviced through a Honda marine dealer.



## VTEC INNOVATION

The VTEC™ system, which optimises power and efficiency at all engine speeds, was born out of Honda's passion for racing. Innovations like these are now available inside many Honda outboards. (BF90, BF100, BF150, BF225, BF250, BF300 & BF350)



## BOOSTED LOW SPEED TORQUE

Honda's revolutionary BLAST™ technology provides strong hole shot performance, getting the hull on the plane quicker. This air/fuel ratio and ignition-timing technology boosts engine torque at low RPM under rapid acceleration conditions. (BF40-BF350)



## 4-STROKE PIONEER

Honda has been focused on four-stroke technology since introducing the first outboard engine of its kind over six decades ago. With an unrivalled team of R&D professionals re-defining the limits, legendary Formula 1 and motor racing pedigree enhancing your performance. It's more four-stroke experience than anyone else on the water.



## GENUINE PARTS & ACCESSORIES

Every Honda engine has been manufactured to uphold strict quality standards. So when it comes to repairs or replacement, genuine parts ensure it functions at the optimum performance level that's expected.




## DRIVE BY WIRE

The iST® (DBW) available on BF115 and above allows for up to four engines and two control stations, providing all the features boaters are looking for.

# HIGH HORSEPOWER RANGE







# ABSOLUTE POWER

These revolutionary, high horsepower outboards deliver superior torque, top-end speed and overall world-class performance, reliability and durability in a narrow, balanced 60° 'v' profile powerplant.

## MAXIMUM POWER

Now you can have it all on the water with the BF350 and BF300, ultimate comfort combined with high-powered performance. Our first production V8 engine offers a technically advanced outboard that allows you to explore further and experience more while taking your time on the water to new levels. The BF200, BF225, and BF250 are developed using a previous generation 3.6L Accord engine, bringing proven automotive expertise to marine applications. The BF250 stands as a testament to Honda's engineering excellence. It delivers exceptional performance, renowned reliability, and impressive fuel efficiency. Meanwhile, the BF200 and BF225 provides boaters with some of the most technically advanced outboard power available.

## MINIMUM CONSUMPTION

High horsepower Honda engines consume up to 50% less fuel than conventional two-stroke engines. Exclusive Programmed Fuel Injection (PGM-FI) and Lean Burn Control technology (ECOMO) permit combustion to operate on a leaner air/fuel ratio. These advanced systems optimise the air/fuel mixture to ensure maximum performance out of every drop – taking you further for less.

# BF350 | POWER MEETS BF300 | PERFORMANCE

Now you can have it all on the water – complete control with high-powered performance. Our first production V8 engine offers a technically advanced outboard engine allowing you to explore further, experience more, and take your time on the water to whole new levels. Enjoy the precision of rapid acceleration, the reassurance of intelligent fuel efficiency and, most importantly, the backing of years of proven Honda engineering.

- > Large Displacement 5 Litre 32 Valve V8 engine
- > VTEC Technology for more Top End Power
- > Precise Fuel Supply for Superior Economy
- > High Output Alternator
- > BLAST Technology for Unrivalled Hole Shot Power
- > NMEA2000 Connectivity
- > Available in the Grand Prix White or Aquamarine Silver







## QUICK SPECS

Type	4-Stroke, SOHC, 60° V8, 32 Valves (VTEC)
Displacement	4952cc
Bore & Stroke	89 x 99.5mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	BF350   350HP @ 6000RPM BF300   300HP @ 5500RPM
Induction	Programmed Fuel Injection
Ignition System	MicroComputer Programmed
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Hub
<b>DRIVE</b>	
Gear Ratio	1,79
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	BF350   90-Amp MAX (1118 watt) BF300   70-Amp
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	From 355kg

All specifications and details are subject to change without notice.  
Dry weight includes propeller

**BF350**  
**BF300**

# THE V8. REDEFINING **HIGH-PERFORMANCE OUTBOARD ENGINES**

## **RANGE BENEFITS**

### **BUILT FOR SPEED**

The BF350 and BF300 showcase Honda's most advanced outboard technology to date. At low speeds, BLAST™ offers instant and powerful acceleration, then for the extra power at cruising speeds, initiate VTEC™ to boost peak power to provide a positive surge of acceleration.

### **DESIGNED FOR EFFICIENCY**

The new distinctive design adapts to various hull shapes and environments, while an improved gear case shape reduces underwater drag. Integrated technology like ECOmo, Trim Support and an O2 sensor helps optimise fuel efficiency, without compromising engine performance.

### **MORE CONTROL THAN EVER**

Take charge of your time on the water with the V8 outboards' advanced control capabilities. Cruise Control provides responsive speed regulation with enhanced adaptive range, while Automatic Tilt gives you precise trim management without manual adjustments during precision boat handling.







## ► DRIVE BY WIRE (DBW)

The advanced D-Series DBW controller brings intelligent flagship features to the High Horsepower Range (BF115-BF350). Experience smoother sailing with Cruise Control and its expanded adaptive speed range, while Automatic Tilt eliminates the need for manual trim adjustments during docking and mooring.

- Flagship features
- Designed for efficiency
- More control than ever



## ► OPTIONAL JOYSTICK

The Optimus 360 by Dometic® joystick system is compatible with Honda Marine multi-engine applications equipped with iST.®



# BF250 | ENGINEERED FOR EXCELLENCE

The BF250 stands as a testament to Honda's engineering and technical excellence. Powered by a 3.6L V6 engine with a compact 24-valve SOHC design, the BF250 delivers exceptional performance, renowned reliability, and impressive fuel efficiency with advanced O2 sensor. Its sleek profile allows for effortless installation, even in multi-engine setups, making it ideal for a wide range of boating configurations. Its 90amp belt-driven alternator reduces heat build-up and provides superior battery charging capability for the increased amount of electronics in today's boats.

- > High Performance Gear Case For Increased Efficiency
- > BLAST Technology for Unrivalled Hole Shot Power
- > High Performance Gearcase Increasing Acceleration and Top Speed
- > ECOmo for Outstanding Fuel Economy
- > Advanced O2 Sensor for Precise Fuel Management
- > Variable Air Intake System for Smoother Cruising
- > Trim Support, Cruise Control, Automatic tilt (DBW only)
- > NMEA2000 Connectivity
- > Automatic Idle Charge







## ► DRIVE BY WIRE (DBW)



The advanced D-Series DBW controller brings intelligent flagship features to the High Horsepower Range (BF115-BF350). Experience smoother sailing with Cruise Control and its expanded adaptive speed range, while Automatic Tilt eliminates the need for manual trim adjustments during docking and mooring.

- Flagship features
- Optimised performance
- Effortless control

## ► MECHANICAL CONTROL



Experience direct, tactile control with throttle, shift and trim functions right at your fingertips. The streamlined design delivers intuitive operation and smooth manoeuvring, giving you the confidence to handle your craft with precision, whatever the conditions.

- Reliable operation
- Manual precision
- Intuitive handling

## QUICK SPECS

Type	4-Stroke, OHC, 60° V6, 24 Valve (VTEC)
Displacement	3583cc
Bore & Stroke	89 x 96mm
Full Throttle RPM Range	5300 - 6300 RPM
Rated Power	250HP @ 5800 RPM
Induction	Programmed Fuel Injection
Ignition System	MicroComputer Programmed
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Hub
<b>DRIVE</b>	
Gear Ratio	2.00:1 (24/12)
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	90-Amp MAX (1118 watt)
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	From 292kg

All specifications and details are subject to change without notice.  
Dry weight includes propeller.

## QUICK SPECS

Type	BF225   4-Stroke, OHC, 60° V6, 24 Valve (VTEC)
	BF200   4-Stroke, OHC, 60° V6, 24 Valve
Displacement	BF225   3583cc
	BF200   3583cc
Bore & Stroke	89 x 96mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	BF225   225HP @ 5500 RPM
	BF200   200HP @ 5500 RPM
Induction	Programmed Fuel Injection
Ignition System	MicroComputer Programmed
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Hub
<b>DRIVE</b>	
Gear Ratio	2.00:1 (24/12)
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	90-Amp MAX (1118 watt)
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	BF225   From 292kg
	BF200   From 292kg

All specifications and details are subject to change without notice.  
Dry weight includes propeller

# BF225 | BF200

Combining Honda innovation with a powerful, large-displacement V6 engine, the BF225 & BF200 offer the ultimate in performance and durability. Using the most technologically advanced power available, hole shot is vastly improved with more horsepower to get the hull up on the plane quicker. Advanced O2 sensor technology ensures precise fuel management for optimal efficiency, while drive-by-wire models feature intelligent trim support, cruise control, and automatic tilt for effortless boat handling.

- > Superior Blend of Power, Torque and Fuel Efficiency
- > BLAST Technology for Unrivalled Hole Shot Power
- > VTEC Technology on BF225 for more Top End Power
- > High Performance Gearcase Increasing Acceleration and Top Speed
- > ECOmo for Outstanding Fuel Economy
- > Advanced O2 Sensor for Precise Fuel Management
- > Variable Air Intake System for Smoother Cruising
- > Trim Support, Cruise Control, Automatic tilt (DBW only)
- > NMEA2000 Connectivity
- > Automatic Idle Charge







## QUICK SPECS

Type	4-stroke DOHC inline 4-cylinder/ 16 Valves (VTEC)
Displacement	2354cc
Bore & Stroke	87 x 99mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	150HP @ 5500 RPM
Induction	Multipoint Injection
Ignition System	Microcomputer Programmed
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.14:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	55 Amp MAX
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	From 224kg

All specifications and details are subject to change without notice.  
Dry weight includes propeller.

# BF150

The BF150 sets a new standard in outboard innovation. With smooth, stable idling, reduced fuel consumption and incredible top-end power, this engine really is in a league of its own.

- > Stress-Free operation
- > Trim Support, Cruise Control, Automatic Tilt (DBW only)
- > Smooth, Stable Idling for Reduced Fuel Consumption
- > High Output Alternator
- > Linear Air Fuel Sensors for Precise Fuel Flow
- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > Superior Protection from Harsh Salt Water Conditions
- > NMEA2000 Connectivity
- > VTEC Technology for more Top End Power
- > Easy and Economical Maintenance -  
Less Time Spent Out of the Water
- > Ultra Quiet Operation
- > Available in the Grand Prix White or Aquamarine Silver







## QUICK SPECS

Type	4-stroke DOHC inline 4-cyl / 16 valves
Displacement	2354cc
Bore & Stroke	87 x 99mm
Full Throttle RPM Range	BF135   5000 - 6000 RPM BF115   4500 - 6000 RPM
Rated Power	BF135   135HP @ 5500 RPM BF115   115HP @ 5250 RPM
Induction	Multipoint Injection
Ignition System	Microcomputer Programmed
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.14:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	55 Amp MAX
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	BF135   From 224kg BF115   From 224kg

All specifications and details are subject to change without notice.  
Dry weight includes propeller.

# BF135 | BF115

With world-renowned quality and reliability, the BF135 & BF115 offer outstanding power-to-weight ratios, low fuel consumption, and reduced periodical maintenance – minimising ownership cost and maximising enjoyment. The BF115, BF135, and BF150 are developed using a previous generation 2.4L CR-V engine for proven performance and durability.

- > Stress-Free operation
- > Trim Support, Cruise Control, Automatic Tilt (DBW only)
- > Multiple Cooling Systems for Long Term Durability
- > 55 amp Alternator for Superior Battery Charging
- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > PGM-FI System for Quick Starts & Instant Throttle Response
- > NMEA2000 Connectivity
- > Easy and Economical Maintenance - Less Time Spent Out of the Water
- > Ultra-Quiet Operation – Best in Class







# MID HORSEPOWER RANGE







# POWERFUL PERFORMER

With ample power and exceptional torque through the mid range, boating has never been easier. Designed with utility in mind, these engines feature a varied set of Honda-exclusive technologies to provide increased power across the entire range.

## CUTTING EDGE ADVANTAGES

The BF75, BF80, BF90 and BF100 outboards are based on the same engine that powered the best-selling Honda Jazz vehicle, delivering smooth performance and long-term reliability.

The mid range also incorporates a Power Thrust model (BFP60) in remote control configuration. Its large gear case allows the use of a larger diameter and larger blade area propeller, which is useful in big boat/heavy load applications.

The BF40 and BF50 engines incorporate fuel injected efficiency and BLAST technology to deliver powerful acceleration and performance – making them the most technologically advanced four-stroke outboard engines of their kind.

Boating has never been easier with the BF30, which offers ample power and exceptional torque.

## BLAST OFF

Mind-blowing hole shot performance is a combination of Honda's revolutionary Boosted Low Speed Torque (BLAST™) system, which advances ignition timing during acceleration.

Multi-port Programmed Fuel Injection (PGM-FI) delivers precise amounts of air/fuel to each of the four cylinders, accurately controlling ignition timing across the entire rev range, providing optimum overall performance. (BF40-BF100)

## QUICK SPECS

Type	4-stroke SOHC 4-cyl (VTEC)
Displacement	1496cc
Bore & Stroke	73 x 89mm
Full Throttle RPM Range	5300 - 6300 RPM
Rated Power	100HP @ 5900 RPM
Induction	Programmed Fuel Injection (PGM-FI)
Ignition System	Full Transistorised Battery Ignition
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.33:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	44 Amp MAX
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	From 166kg

All specifications and details are subject to change without notice.

# BF100 | ENGINEERED FOR EXCELLENCE

A pedigree that cannot be questioned – the BF100 delivers exceptional power, performance and great fuel economy. Get ready to rule the water.

- > VTEC Technology for more Top End Power
- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > Best in High Charging Performance
- > NMEA2000 Connectivity



## > HIGH OUTPUT ALTERNATORS

# BLAST™

### BOOSTED LOW SPEED TORQUE

DELIVERS STRONG HOLE SHOT PERFORMANCE AND BOOSTS ENGINE TORQUE AT LOW RPM UNDER RAPID ACCELERATION.





# BF90 | BF80 | BF75

Under the famous silver cowl, the BF90, BF80, & BF75 bring together Honda's latest technological advancements into a smooth, streamlined range. They deliver optimum levels of performance whilst ensuring excellent fuel economy. With increased output, you'll be sure to feel the power.

- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > Best in Class Charging Performance
- > NMEA2000 Connectivity
- > VTEC Technology for more Top End Power (BF90 only)



Type	BF90   4-stroke SOHC 4-cyl (VTEC)
	BF80   4-stroke, SOHC 4-cyl
	BF75   4-stroke, SOHC 4-cyl
Displacement	1496cc
Bore & Stroke	73 x 89mm
Full Throttle RPM Range	BF90   5300 - 6300 RPM
	BF80 & BF75   5000 - 6000 RPM
Rated Power	BF90   90HP @ 5800 RPM
	BF80   80HP @ 5500 RPM
	BF75   75HP @ 5500 RPM
Induction	Programmed Fuel Injection (PGM-FI)
Ignition System	Full Transistorised Battery Ignition
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.33:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	44 Amp MAX
Propeller	Optional
<b>WEIGHT</b>	
Dry Weight	BF90   From 166kg
	BF80   From 165kg
	BF75   From 165kg

All specifications and details are subject to change without notice.

**BF60**  
**BFP60**

# EXPERIENCE **EXCLUSIVE** **HONDA** **TECHNOLOGIES**

Combining exclusive Honda technologies in a lightweight package, the BF60 is packed with power. Instant throttle response and superior fuel efficiency make this outboard punch well above its weight.

- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > NMEA2000 Connectivity
- > Trolling Control - Precise Low Speed Control
- > PGM-FI controls Fuel Supply to the Engine for Superior Fuel Economy







## POWER WITH REAL THRUST

A power-thrust BF60 model is also available. Its **large gear case** allows the use of a larger diameter and larger blade area propeller, which is particularly useful in **big boat/heavy load applications**.



Type	4-stroke, 3-cyl / 12 valves
Displacement	998cc
Bore & Stroke	73 x 79.5mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	60HP @ 5500 RPM
Induction	Programmed Fuel Injection (PGM-FI)
Ignition System	Transistorised Battery Ignition
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	BF60   2.08:1
	BFP60   2.33:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	BF60   22 Amp MAX
	BFP60   27 Amp MAX
Propeller	BF60   Three-blade aluminium (tiller only)
	BFP60   Optional
<b>WEIGHT</b>	
Dry Weight	BF60   From 110kg
	BFP60   From 119kg

All specifications and details are subject to change without notice.

## QUICK SPECS

Type	4-stroke SOHC, 3-cyl / 6 valves
Displacement	808cc
Bore & Stroke	70 x 70mm
Full Throttle RPM Range	BF50   5500 - 6000 RPM BF40   5000 - 6000 RPM
Rated Power	BF50   50HP @ 5750 RPM BF40   40HP @ 5500 RPM
Induction	Programmed Fuel Injection (PGM-FI)
Ignition System	Transistorised Battery Ignition
Starting System	Electric
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.08:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	22 Amp MAX
Propeller	Three-blade aluminium (tiller only)
<b>WEIGHT</b>	
Dry Weight	From 100kg

All specifications and details are subject to change without notice.

# BF50 | BF40

The new 'crouching' style BF50 & BF40, along with a unique set of Honda-exclusive technologies, makes these highly efficient engines the perfect kick-start to a new adventure.

- > Lightweight and Powerful
- > Updated Electronic Fuel Injection (EFI) System
- > BLAST Technology for Unrivalled Hole Shot Power
- > ECOmo for Outstanding Fuel Economy
- > Added Fresh Water Flushing Hose
- > NMEA2000 Connectivity

## MULTI-FUNCTION TILLER HANDLE

The BF40/50's multi-function tiller handle incorporates a power trim-tilt switch, so the operator can trim the engine while underway and remain completely focused on the water.



Other tiller handle functions include:

- > Handle height adjustment
- > Throttle friction adjustment
- > Tool-less steering grip friction adjustment

The BF40/50 also has a reversible shift lever, which can be mounted on the left or right side.







# BF30 | THE QUIET ACHIEVER

If quiet enjoyment on the water is your thing, the BF30 is sure to impress. It combines Honda's world-renowned reliability with instant throttle response and extraordinarily smooth, quiet operation.

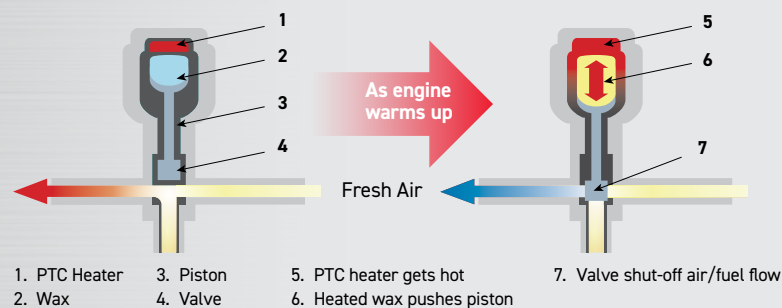
- > Superior Torque in Mid-Range Operation
- > More Responsive with Long Intake Runners
- > Programmed Ignition provides Optimal Overall Operation
- > 10amp Alternator Delivering Superior Battery Charge
- > Innovative Engine Alert System Monitors Vital Engine Functions
- > Enhanced Corrosion Protection
- > Gas Assist Tilt Tiller Handle Model Available





## AUTO START ENRICHMENT

PGM-IG automatically adjusts the air/fuel mixture for quick, easy starting just like fuel injection.



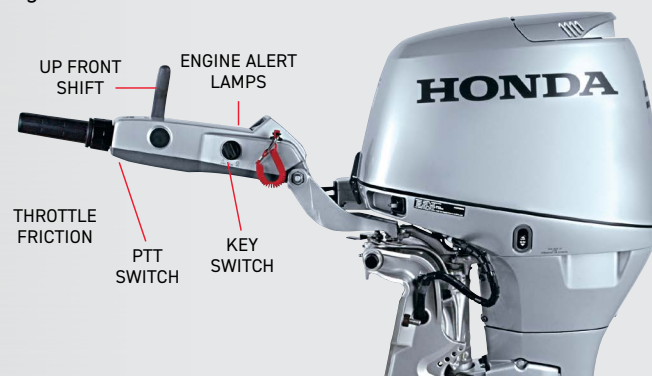
## CENTRE MOUNT TILLER

Ergonomically designed for exceptionally comfortable control

- > Handle is 200mm longer and angled 125mm higher
- > Remote control models also available

## DUAL ACTION POWER TRIM AND TILT

Get better hull manoeuvrability and performance with Honda's power trim and tilt models. Trim range is  $-4^{\circ}$  to  $+12^{\circ}$



Type	4-stroke SOHC, 3-cyl / 6 valves
Displacement	552cc
Bore & Stroke	61 x 63mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	30HP @ 6000 RPM
Induction	3 carburettor
Ignition System	Triple Carburettor
Starting System	Electric / recoil
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.08:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	10 Amp MAX (Elec) / 4amp (Man)
Propeller	Three-blade aluminium
<b>WEIGHT</b>	
Dry Weight	From 79kg

All specifications and details are subject to change without notice.

# PORTABLE HORSEPOWER RANGE







# FREEDOM ON THE WATER

Honda's portable range delivers innovation, with the engines providing responsive, smooth and reliable power in a lightweight design.

## COMPACT & POWERFUL

With a high output 350cc displacement and long-stroke design, the BF15 and BF20 are top performers, providing optimum torque at any speed. A sturdy, lightweight build, as well as a foldaway handle make these engines easily transportable.

The BF10 has been designed for boaters who want dependable performance in a compact engine and is perfectly suited for use with sailboats, inflatables and small aluminium boats. All have very low fuel consumption and maintenance costs, while still delivering optimum performance and durability.

The BF2.3 is Honda's most compact engines – strong enough to power a boat out to sea and light enough to be carried back into the car.

## ADVANCED TECHNOLOGY

As with all Honda outboards, Honda's portable range boasts all the benefits of Honda's advanced four-stroke technology, like unparalleled easy starting, quiet operation and low emissions. The range offers low fuel consumption and maintenance costs, in addition to the performance and durability for which Honda is renowned.

## QUICK SPECS

Type	4-stroke SOHC, 2-cyl / 4 valves
Displacement	350cc
Bore & Stroke	59 x 64mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	20HP @ 5500 RPM
Induction	One carburettor
Ignition System	PGM-IG
Starting System	Electric / recoil
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	2.08:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	12 Amp MAX (Elec) / 6amp (Man)
Propeller	Four-blade aluminium
<b>WEIGHT</b>	
Dry Weight	From 46.5kg

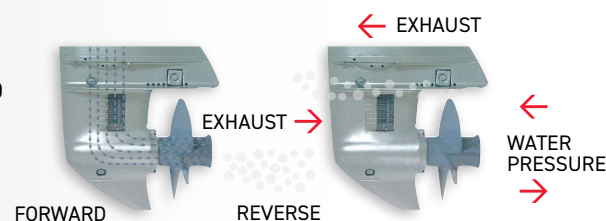
All specifications and details are subject to change without notice.

# BF20

Powerful, compact and highly efficient, the BF20 delivers unrivalled innovation to the portable range. Honda's pendulum-motion mounting system is designed to reduce vibration and maximise user comfort.

- > Long-stroke Design Providing Optimum Torque at Any Speed
- > Incredibly Lightweight for Easy Transportation
- > Programmed Ignition Provides Optimal Overall Operation
- > Power Tilt and Gas Assist Tilt Variations for Effortless Engine Tilt Operations
- > Innovative Engine Alert System Monitors Vital Engine Functions

**REVERSE EXHAUST RELIEF** →  
EXHAUST GASES ARE DIVERTED AWAY FROM THE PROPELLER WHILE IN REVERSE, ALLOWING THE PROPELLER TO RUN IN CLEAN WATER.









## QUICK SPECS

Type	BF15   4-stroke SOHC, 2-cyl / 4 valves
	BF10   4-stroke OHV, 1-cyl / 4 valves
Displacement	BF15   350cc
	BF10   222cc
Bore & Stroke	BF15   59 x 64mm
	BF10   58 x 42mm
Full Throttle RPM Range	BF15   4500 - 5500 RPM
	BF10   5000 - 6000 RPM
Rated Power	BF15   15HP @ 5000 RPM
	BF10   10HP @ 5500 RPM
Induction	One carburettor
Ignition System	PGM-IG
Starting System	Electric / recoil
Cooling System	Water Cooled
Exhaust	Through Prop
<b>DRIVE</b>	
Gear Ratio	BF15   2.08:1
	BF10   2.33:1
Gear Shift	F-N-R
<b>EQUIPMENT</b>	
Alternator	12 Amp MAX (Elec) / 6 Amp (Man)
Propeller	BF15   Four Blade Aluminum
	BF10   Three Blade Aluminum
<b>WEIGHT</b>	
Dry Weight	BF15   From 46.5kg
	BF10   From 42kg

All specifications and details are subject to change without notice.

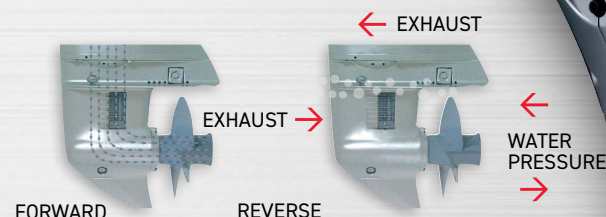
# BF15 | BF10

Honda's advanced four-stroke technology ensures the BF15 and BF10 deliver responsive, smooth and reliable power in a lightweight package. The proven reliability and superior fuel efficiency of this range makes your time on the water more enjoyable than ever.

- > Lightweight for Easy Transportation
- > Superior Corrosion Protection
- > Reverse Exhaust Relief Diverting Gases away from the Propeller
- > Superior Charging Power
- > Power Tilt and Gas Assist Tilt Variations for Effortless Engine Tilt Operations

### REVERSE EXHAUST RELIEF

EXHAUST GASES ARE DIVERTED AWAY FROM THE PROPELLER WHILE IN REVERSE, ALLOWING THE PROPELLER TO RUN IN CLEAN WATER.



# BF2.3

The BF2.3 is the lightest 2.3hp four-stroke available, weighing just 13.6kg. This model is even lighter than most two-stroke outboards.

- > Extremely Manoeuvrable Engine with 360 Degree Rotation
- > High Engine Displacement for its Size
- > Solid, Reliable Torque Moves Heavier Hulls
- > Extremely Low Vibration
- > One of the Lightest 2.3hp Four-Stroke on the Market
- > Superior Corrosion Protection
- > Air Cooled for Easy Maintenance



## QUICK SPECS

Type	4-stroke OHV, 1-cyl / 2 valves
Displacement	57cc
Bore & Stroke	45 x 36mm
Full Throttle RPM Range	5000 - 6000 RPM
Rated Power	2.3HP @ 5500 RPM (1.7 KW)
Induction	One carburettor
Ignition System	Transistorised Magneto
Starting System	Recoil
Cooling System	Forced air
Exhaust	Under water, above propeller
<b>DRIVE</b>	
Gear Ratio	2.42:1
Gear Shift	360° Pivot
<b>EQUIPMENT</b>	
Alternator	-
Propeller	Aerofoil
<b>WEIGHT</b>	
Dry Weight	From 13.6kg

All specifications and details are subject to change without notice.



# PRO HONDA OILS

## PEACE OF MIND ON THE WATER

### 10W-30 FCW MARINE ENGINE OIL

Engineered with the same passion for perfection as all Honda engines.

Benefits of using Pro Honda Genuine Marine Oil

- > Increased rust and oxidation inhibitors to fight corrosion in the marine environment.
- > Shear stable polymers to resist viscosity breakdown under high RPM and high-load conditions.
- > Superior anti-foaming characteristics to better protect the engine at high RPM.
- > Additional anti-wear additives for improved bearing protection.

946ml 08232H99K1LA1

4L 08232H99K4L32

20L 08232H99K7L22



### GEAR CASE OIL

Synthetic blend designed to provide the maximum amount of protection for your Honda gear case.

946ml 0873990W

18.9L 08739M0500

### MULTI-PURPOSE LIQUID LANOLIN SPRAY

Penetrates and lubricates parts and components, preventing corrosion. Commonly used in marine applications. Provides proactive corrosion protection; non-toxic and resistant to moisture, salt, mineral acids and sulphur compounds.

400g L08CTR50400

### FUEL STABILISER

Pro Honda Storage Fuel Stabiliser is specially formulated to keep fuel fresh, and assist in preventing condensation build up and also prevent reduction in the fuel's (RON) octane rating.

118ml 087320800L

### PREMIUM WASH

Specially formulated to quickly penetrate heavy dirt and mud. Safely applies to aluminum, anodised parts, plastic, rubber, and more without etching, fading, or discoloring surfaces.

1L Premix L08PW010RPH

1L Concentrate L08PW010CPH

5L Concentrate L08PW050CPH

### CLEANING KIT

A comprehensive exterior care kit featuring: Premium Wash Concentrate (1L) and Premix (1L), Degreaser (1L), Instant Shine (375ML), Sponge, Microfibre Cloth, Brush, and Bucket. Penetrates tough grime without damaging surfaces. Safe for use on most surfaces and components. Delivers a thorough clean without fading or etching.

L08CK000PH

### TRIM & TILT FLUID

Specially formulated and premium blended for Honda Marine outboard Power Trim & Tilt Systems. Resists viscosity breakdown. Special additives protect against scuffing and corrosion.

946ml 08207TNT32DW1

### OUTBOARD COVERS

Full cover and splash covers available.

# HONDA MARINE RIGGING KITS

## INSTRUMENTATION

Monitor every aspect of your engine with Honda instruments. Whatever your boating requirements, Honda has the instruments to meet them from basic analogue to the latest in digital engine monitoring. All Honda instruments are of the highest quality to ensure the most accurate and reliable monitoring.

### 7-Inch Multi-Function Display

Honda's advanced 7 inch touchscreen gives drive by wire owners full colour engine pages with easy access to Auto Tilt, Trim Support and Cruise Control settings for single or multi-outboard configurations. A sunlight readable panel, swipe easy menus and custom alarms keep RPM, fuel flow, range and diagnostics front and centre. (Available on BF115-BF350 DBW)



### MFD 4.3 Digital Display (BF115-350 DBW)

Purpose built for Honda's drive by wire engines, this premium 4.3 inch display unlocks full DBW functionality—Trim Support, Auto Tilt and Cruise Control—without taking up the dash space of the 7-inch unit. Its day/night readable display shows engine data in bright colour for intuitive control and instant clarity. (Available on BF115-BF350 DBW. See separate product for BF40-250 Mechanical)



### Honda MFD 4.3 Digital Display (BF40-BF250)

For mechanically rigged motors, the 4.3-inch display delivers the essentials—RPM, fuel-economy, speed, depth, heading and more—in a compact package that connects via NMEA 2000. It's the smart fit for mechanical BF40-BF250 setups, providing clear, up-to-date engine and navigation insight without added complexity. (Available on BF40-BF250 Mechanical. See separate product for DBW)



## KEY SWITCH PANELS

Honda offers a range of key switch panels designed to complement its premium controls. No matter what your boat's dimensions, you can choose from a wide range of electrical harnesses and extension looms.

## REMOTE CONTROLS

To get optimum pleasure from your boat and engine, it's essential to feel in complete control at all times. Thanks to Honda's extensive range of remote control designs and styles, you can experience the pure pleasure of operating your boat in total comfort and safety. It makes driving so much more enjoyable, with everything from speed and direction to trim and gear selection comfortably under your control.

## FUEL SYSTEMS

Take advantage of Honda's portable, secure plastic fuel tanks (12L or 25L capacity), complete with an integrated gauge on top to check the fuel level. They're easy to carry, thanks to a large ergonomic handle, and are extremely safe. Their plastic construction means there is no risk of leakage due to corrosion. Honda also provides fuel filters and water separators to be fixed on the fuel line, between the inbuilt fuel tank of the boat and the engine. They prevent condensed water from the fuel tank altering the engine's vital functions – for example, water mixing with air/fuel in the combustion chamber which would result in poor performance and serious engine damage.

## NMEA2000

Utilising the NMEA2000 (engine-to-electronics data communication) network, Honda's NMEA2000-compliant engines 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 BF40 - BF350).

## GARMIN GMI20 DIGITAL GAUGE

Monitor every aspect of your voyage with the Garmin GMI-20 digital gauge. Its bright 4 inch colour screen gives you a comprehensive view of wind, depth, speed, sea temperature and fuel range data while still showing key Honda engine stats like fuel flow and gear position. (Available on BF40-BF250)

# HONDA MARINE ADDED ADVANTAGE

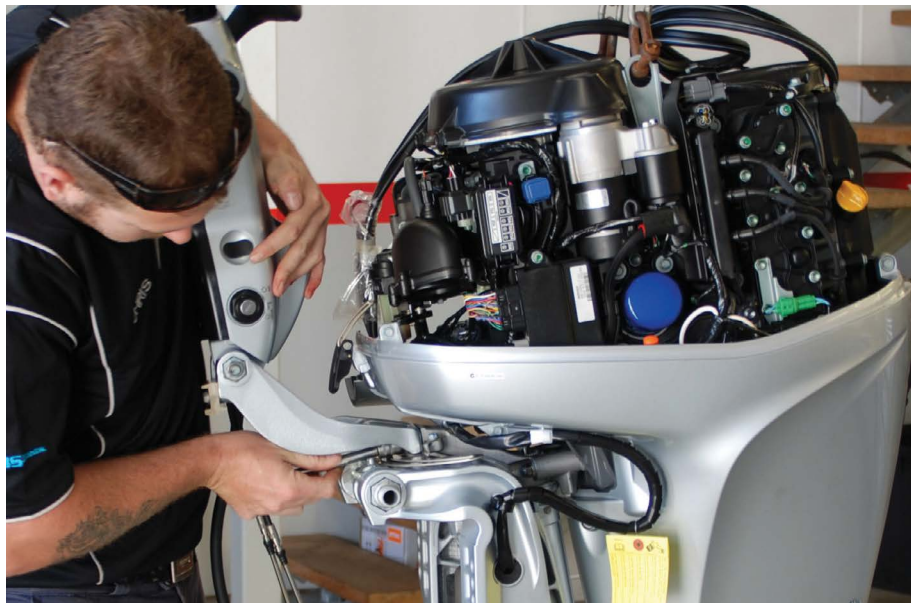
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## SMART ENGINE DIAGNOSTICS

Honda's innovative electronic diagnostic tool, 'Dr H', enables immediate analysis of engine health, which translates into cost-effective servicing for owners of Honda's technologically-advanced four-stroke EFI outboards. The easy-to-use, slimline unit plugs directly into the outboard engine and is used in conjunction with a laptop or desktop computer to provide detailed engine reports.

As well as allowing Honda's qualified technicians to very quickly analyse any abnormalities and address any areas of possible concern, Dr H also has the ability to accurately assess engine usage, look for previous alert conditions such as over temperature or low oil pressure, and allows technicians to print full-service reports for owners.

**The development of Dr H is yet another positive step forward for Honda dealers and customers.**



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## FIRST-CLASS HONDA TRAINED TECHNICIANS

Honda's range of four-stroke marine outboard engines are supported by Honda's expansive national dealer network and Honda Australia's dedicated after sales support team.

To further support dealers and consumers, Honda Australia operates the Honda Certified Technician (HCT) training program – a technical course specifically designed for service technicians within the Honda national dealer network.

HCT training comprises three levels of competency – Certified, Advanced and Master – with each level covering in detail a range of topics including maintenance, repairs, diagnostics and customer care.

Under the watchful eye of highly-qualified and industry-experienced trainers, technicians undergo extensive training in the form of practical and theoretical study to ensure their understanding of the technical components of Honda Marine products.

Ask your dealer if your engine is being serviced by a Honda Certified Technician.



**Honda Certified Technician**

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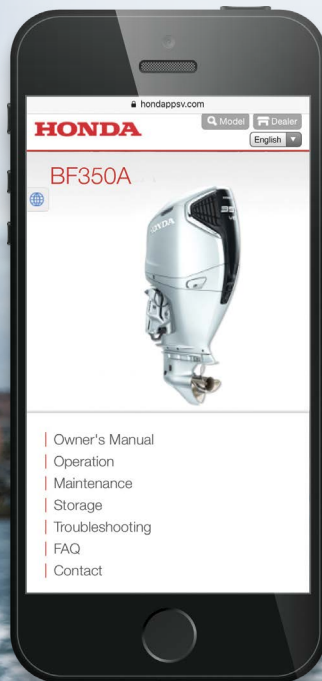
## HONDA FINANCE

Your purchase of a Honda outboard engine guarantees servicing and comprehensive parts back-up from one of the largest marine dealer networks in Australia. With a range of flexible finance packages available, Honda MPE Financial Services can help you own your Honda outboard or boat and trailer package sooner.

**For details about Honda MPE Financial services, contact your local participating Honda Marine dealer. Call 1300 1 HONDA or visit [marine.honda.com.au](http://marine.honda.com.au)**



# SERVICE & SUPPORT FOR YOUR HONDA OUTBOARD



Get all the service information for your outboard, set-up, operation, maintenance and lots more absolutely free. Scan this code or go to [www.hondapps.com/AUS/](http://www.hondapps.com/AUS/)





# HIGH HORSEPOWER RANGE



**BF350 | BF300**



**BF250**



**BF225 | BF200**

# MID HORSEPOWER RANGE



**BF100**



**BF90 | BF80 | BF75**



**BF60  
BFP60**



**BF50  
BF40**



**BF30**





**BF150**



**BF135 | BF115**

# PORTABLE

HORSEPOWER  
RANGE



**BF20**



**BF15 | BF10**



**BF2.3**



# TECHNICAL SPECIFICATIONS

		BF350 <sup>†</sup>	BF300 <sup>†</sup>	BF250 <sup>†</sup>	BF225 <sup>†</sup>	BF200 <sup>†</sup>	BF150 <sup>†</sup>
		4-Stroke, SOHC, 60° V8, 32 Valve (VTEC)	4-Stroke, SOHC, 60° V8, 32 Valve (VTEC)	4-Stroke, OHC, 60° V6, 24 Valve (VTEC)	4-Stroke, OHC, 60° V6, 24 Valve (VTEC)	4-Stroke, OHC, 60° V6, 24 Valve	4-Stroke DOHC inline 4 Cylinder / 16 Valve (VTEC)
	DISPLACEMENT	4952cc	4952cc	3583cc	3583cc	3583cc	2354cc
	BORE & STROKE	89 x 99.5mm	89 x 99.5mm	89 x 96mm	89 x 96mm	89 x 96mm	87 x 99mm
	FULL THROTTLE RPM RANGE	5000 - 6000RPM	5000 - 6000RPM	5300 - 6300RPM	5000 - 6000RPM	5000 - 6000RPM	5000 - 6000RPM
	RATED POWER	350HP @ 6000RPM	300HP @ 5500RPM	250HP @ 5800RPM	225HP @ 5500RPM	200HP @ 5500RPM	150HP @ 5500RPM
	COOLING SYSTEM	Water Cooled	Water Cooled	Water Cooled	Water Cooled	Water Cooled	Water Cooled, 4-Stroke
	INDUCTION	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Multi-point Injection
	IGNITION SYSTEM	MicroComputer Programmed	MicroComputer Programmed	MicroComputer Programmed	MicroComputer Programmed	MicroComputer Programmed	Microcomputer Programmed
	STARTING SYSTEM	Electric	Electric	Electric	Electric	Electric	Electric
	EXHAUST	Through Hub	Through Hub	Through Hub	Through Hub	Through Hub	Through Prop
DRIVE	GEAR RATIO	1.79	1.79	2.00:1 (24/12)	2.00:1 (24/12)	2.00:1 (24/12)	2.14 (30/14)
	GEAR SHIFT	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R
EQUIPMENT	ALTERNATOR OUTPUT	93 Amp MAX	70 Amp MAX	90-Amp MAX (1118 watt)	90-Amp MAX (1118 watt)	90-Amp MAX (1118 watt)	55 Amp MAX
	PROPELLER	Optional	Optional	Optional	Optional	Optional	Optional
	DIAMETER X PITCH	(S-TYPE)	-	-	-	-	-
		(L-TYPE)	-	-	-	-	-
		(X-TYPE)	-	-	-	-	-
	POWER TRIM & TILT	Standard	Standard	Standard	Standard	Standard	Standard
	TRIM RANGE	-4° to +15°	-4° to +15°	-4° to +15° (Transom angle 12°)	-4° to +15° (Transom angle 12°)	-4° to +15° (Transom angle 12°)	-4° to +16°
	TILT UP ANGLE	68°	68°	68°	68°	68°	68°
	EMERGENCY STOP SWITCH	Standard	Standard	Standard	Standard	Standard	Standard
	OIL PRESSURE ALERT	Standard	Standard	Standard	Standard	Standard	Standard
	TEMPERATURE ALERT	Standard	Standard	Standard	Standard	Standard	Standard
	REV-LIMITER	Standard	Standard	Standard	Standard	Standard	Standard
DIMENSIONS	SPEEDOMETER PICKUP	Standard	Standard	Standard	Standard	Standard	Standard
	OVERALL LENGTH	1120mm	1120mm	1035mm	948mm	948mm	913mm
	OVERALL WIDTH	650mm	650mm	666mm	660mm	660mm	618mm
	OVERALL HEIGHT	(S-TYPE)	-	-	-	-	-
		(L-TYPE)	-	-	-	-	1688mm
		(X-TYPE)	2145mm	2145mm	1939mm	1939mm	1815mm
	TRANSOM HEIGHT	(UL-TYPE)	2272mm	2066mm	2066mm	-	-
		(S-TYPE)	-	-	-	-	-
	TRANSOM HEIGHT	(L-TYPE)	-	-	-	-	508mm / 20in
		(X-TYPE)†	638mm / 25in	635mm / 25in	635mm / 25in	635mm / 25in	605mm / 25in
		(UL-TYPE)†	765mm / 30in	762mm / 30in	762mm / 30in	-	-
	DRY WEIGHT (KG)	From 355kg	From 355kg	From 292kg	From 292kg	From 292kg	From 224kg

		BF135†	BF115†	BF100	BF90	BF80
		4-Stroke DOHC inline 4 Cylinder / 16 Valve	4-Stroke DOHC inline 4 Cylinder / 16 Valve	4-Stroke SOHC 4 Cylinder (VTEC)	4-Stroke SOHC 4 Cylinder (VTEC)	4-Stroke SOHC 4 Cylinder
	DISPLACEMENT	2354cc	2354cc	1496cc	1496cc	1496cc
	BORE & STROKE	87 x 99mm	87 x 99mm	73 x 89mm	73 x 89mm	73 x 89mm
	FULL THROTTLE RPM RANGE	5000 - 6000RPM	5000 - 6000RPM	5300 - 6300RPM	5300 - 6300RPM	5000 - 6000RPM
	RATED POWER	135HP @ 5500RPM	115HP @ 5250RPM	100HP @ 5900RPM	90HP @ 5800RPM	80 HP @ 5500RPM
	COOLING SYSTEM	Water Cooled, 4-Stroke	Water Cooled, 4-Stroke	Water Cooled	Water Cooled	Water Cooled
	INDUCTION	Multi-point Injection	Multi-point Injection	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)
	IGNITION SYSTEM	Microcomputer Programmed	Microcomputer Programmed	Full Transistorised Battery Ignition	Full Transistorised Battery Ignition	Full Transistorised Battery Ignition
	STARTING SYSTEM	Electric	Electric	Electric	Electric	Electric
	EXHAUST	Through Prop	Through Prop	Through Prop	Through Prop	Through Prop
DRIVE	GEAR RATIO	2.14 (30/14)	2.14 (30/14)	2.33:1	2.33:1	2.33:1
	GEAR SHIFT	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R
EQUIPMENT	ALTERNATOR OUTPUT	55 Amp MAX	55 Amp MAX	44 Amp MAX	44 Amp MAX	44 Amp MAX
	PROPELLER	Optional	Optional	Optional	Optional	Optional
	DIAMETER X PITCH	(S-TYPE)	-	-	-	-
		(L-TYPE)	-	-	-	-
		(X-TYPE)	-	-	-	-
	POWER TRIM & TILT	Standard	Standard	Standard	Standard	Standard
	TRIM RANGE	-4° to +16°	-4° to +16°	-4° to +16°	-4° to +16°	-4° to +16°
	TILT UP ANGLE	68°	68°	68°	68°	68°
	EMERGENCY STOP SWITCH	Standard	Standard	Standard	Standard	Standard
	OIL PRESSURE ALERT	Standard	Standard	Standard	Standard	Standard
	TEMPERATURE ALERT	Standard	Standard	Standard	Standard	Standard
	REV-LIMITER	Standard	Standard	Standard	Standard	Standard
DIMENSIONS	SPEEDOMETER PICKUP	Standard	Standard	Standard	Standard	Standard
	OVERALL LENGTH	913mm	913mm	746mm	746mm	746mm
	OVERALL WIDTH	618mm	618mm	449mm	449mm	449mm
	OVERALL HEIGHT	(S-TYPE)	-	-	-	-
		(L-TYPE)	1688mm	1566mm	1566mm	1566mm
		(X-TYPE)	1815mm	1693mm	-	1693mm
	TRANSOM HEIGHT	(UL-TYPE)	-	-	-	-
		(S-TYPE)	-	-	-	-
		(L-TYPE)	508mm / 20in	537mm	537mm	537mm
		(X-TYPE)†	605mm / 25in	664mm	-	664mm
		(UL-TYPE)†	-	-	-	-
		DRY WEIGHT (KG)	From 224kg	From 166kg	From 166kg	From 165kg

# TECHNICAL SPECIFICATIONS

		BF75	BF60	BFP60 POWER THRUST	BF50	BF40
		4-Stroke SOHC 4 Cylinder	4-Stroke 3 Cylinder / 12 Valve	4-Stroke 3 Cylinder / 12 Valve	4-Stroke, SOHC 3 Cylinder / 6 Valve	4-Stroke, SOHC 3 Cylinder / 6 Valve
	DISPLACEMENT	1496cc	998cc	998cc	808cc	808cc
	BORE & STROKE	73 x 89mm	73 x 79.5mm	73 x 79.5mm	70 x 70mm	70 x 70mm
	FULL THROTTLE RPM RANGE	5000 - 6000RPM	5000 - 6000RPM	5000 - 6000RPM	5500 - 6000RPM	5000 - 6000RPM
	RATED POWER	75HP @ 5500RPM	60HP @ 5500RPM	60HP @ 5500RPM	50HP @ 5750RPM	40HP @ 5500RPM
	COOLING SYSTEM	Water Cooled	Water Cooled	Water Cooled	Water Cooled	Water Cooled
	INDUCTION	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)	Programmed Fuel Injection (PGM-FI)
	IGNITION SYSTEM	Full Transistorised Battery Ignition	Transistorised Battery Ignition	Transistorised Battery Ignition	Transistorised Battery Ignition	Transistorised Battery Ignition
	STARTING SYSTEM	Electric	Electric	Electric	Electric	Electric
	EXHAUST	Through Prop	Through Prop	Through Prop	Through Prop	Through Prop
DRIVE	GEAR RATIO	2.33:1	2.08:1	2.33:1	2.08:1	2.08:1
	GEAR SHIFT	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R
EQUIPMENT	ALTERNATOR OUTPUT	44 Amp MAX	22 Amp MAX	27 Amp MAX	(Charge Capacity) 22 Amp MAX	(Charge Capacity) 22 Amp MAX
	PROPELLER	Optional	Three-Blade Aluminium (tiller only)	Optional	Three-Blade Aluminium (tiller only)	Three-Blade Aluminium (tiller only)
	DIAMETER X PITCH	(S-TYPE)	-	-	-	-
		(L-TYPE)	-	-	11-1/4 x 13in	11-1/4 x 13in
		(X-TYPE)	-	-	-	-
	POWER TRIM & TILT	Standard	Standard	Standard	Available	Available
	TRIM RANGE	-4° to +16°	-4° to +16°	-4° to +16°	-4° to +16°	-4° to +16°
	TILT UP ANGLE	68°	60°	60°	Available	Available
	EMERGENCY STOP SWITCH	Standard	Standard	Standard	Standard	Standard
	OIL PRESSURE ALERT	Standard	Standard	Standard	Standard	Standard
	TEMPERATURE ALERT	Standard	Standard	Standard	Standard	Standard
	REV-LIMITER	Standard	Standard	Standard	Standard	Standard
DIMENSIONS	SPEEDOMETER PICKUP	Standard	Standard	Standard	Standard	Standard
	OVERALL LENGTH	746mm	777mm (851mm tiller)	792mm	694mm	694mm
	OVERALL WIDTH	449mm	417mm	417mm	390mm	390mm
	OVERALL HEIGHT	(S-TYPE)	-	-	-	-
		(L-TYPE)	1566mm	1453mm	1387mm	1387mm
		(X-TYPE)	-	1580mm	-	-
		(UL-TYPE)	-	-	-	-
	TRANSOM HEIGHT	(S-TYPE)	-	-	-	-
		(L-TYPE)	537mm	531mm	521mm	521mm
		(X-TYPE)†	-	658mm	-	-
		(UL-TYPE)†	-	-	-	-
	DRY WEIGHT (KG)	From 165kg	From 110kg	From 119kg	From 100kg	From 100kg

NOTE: Weight specification is based on lightest versions. VTEC (Variable Valve Timing & Lift Electric Control) †BF115-BF350 counter rotation models available. All Honda outboards are power rated with N.M.M.A. procedures. Specifications are subject to change.



		BF30	BF20	BF15	BF10	BF2.3	
		4-Stroke, SOHC 3 Cylinder / 6 Valve	4-Stroke,SOHC 2 Cylinder / 4 Valve	4-Stroke, SOHC 2 Cylinder / 4 Valve	4-Stroke, OHV 1 Cylinder / 4 Valve	4-Stroke, OHV 1 Cylinder / 2 Valve	
	DISPLACEMENT	552cc	350cc	350cc	222cc	57cc	
	BORE & STROKE	61 x 63mm	59 x 64mm	59 x 64mm	58 x 42mm	45 x 36mm	
	FULL THROTTLE RPM RANGE	5000 - 6000RPM	5000 - 6000RPM	4500 - 5500RPM	5000 - 6000RPM	5000 - 6000RPM	
	RATED POWER	30HP @ 6000RPM	20HP @ 5500RPM	15HP @ 5000RPM	10HP @ 5500RPM	2.3HP @ 5500RPM (1.7 KW)	
	COOLING SYSTEM	Water Cooled	Water Cooled	Water Cooled	Water Cooled	Forced Air	
	INDUCTION	Three Carburettor	One Carburettor	One Carburettor	One Carburettor	One Carburettor	
	IGNITION SYSTEM	Programmed Ignition (PGM-IG)	Programmed Ignition (PGM-IG)	Programmed Ignition (PGM-IG)	Programmed Ignition (PGM-IG)	Transistorised Magneto	
	STARTING SYSTEM	Electric / Recoil	Electric / Recoil	Electric / Recoil	Electric / Recoil	Recoil	
	EXHAUST	Through Prop	Through Prop	Through Prop	Through Prop	Under Water, Above Prop	
DRIVE	GEAR RATIO	2.08:1	2.08:1	2.08:1	2.33:1	2.42:1	
	GEAR SHIFT	F-N-R	F-N-R	F-N-R	F-N-R	360° Pivot	
EQUIPMENT	ALTERNATOR OUTPUT		10 Amp MAX (Elec) 4 Amp (Man)	12 Amp MAX (Elec) 6 Amp (Man)	12 Amp MAX (Elec) 6 Amp (Man)	12 Amp MAX (Elec) 6 Amp (Man)	-
	PROPELLER		Three-Blade Aluminium	Four-Blade Aluminium	Four-Blade Aluminium	Three-Blade Aluminuim	Aerofoil
	DIAMETER X PITCH	(S-TYPE)	9-1/4 x 12in	9-1/4 x 10in	9-1/4 x 10in	9-1/4 x 8in	7-1/4 x 4-3/4in
		(L-TYPE)	9-1/4 x 12in	9-1/4 x 10in	9-1/4 x 10in	9-1/4 x 8in	7-1/4 x 4-3/4in
		(X-TYPE)	-	9-1/4 x 10in	-	9-1/4 x 8in	-
	POWER TRIM & TILT		Available	Power Tilt	-	-	-
	TRIM RANGE		-4° to +12°	4 stage 8° -12°-16° -20°	4 stage 8° -12°-16° -20°	5 stage 4° -8°-12° -16°-20°	5 stage 4° -8°-12° -16°-20°
	TILT UP ANGLE		Available	Available	Available	-	-
	EMERGENCY STOP SWITCH		Standard	Standard	Standard	Standard	Standard
	OIL PRESSURE ALERT		Standard	Standard	Standard	Standard	-
	TEMPERATURE ALERT		Standard	Standard	Standard	Standard	-
	REV-LIMITER		Standard	Standard	Standard	Standard	-
	SPEEDOMETER PICKUP		Standard	-	-	-	-
DIMENSIONS	OVERALL LENGTH		640mm	650mm	650mm	610mm	412mm
	OVERALL WIDTH		375mm	350mm	350mm	345mm	285mm
	OVERALL HEIGHT	(S-TYPE)	1195mm	1110mm	1110mm	1105mm	946mm
		(L-TYPE)	1320mm	1240mm	1240mm	1235mm	1109mm
		(X-TYPE)	-	1380mm	-	-	-
		(UL-TYPE)	-	-	-	-	-
	TRANSOM HEIGHT	(S-TYPE)	431mm	433mm	433mm	433mm	418mm
		(L-TYPE)	552mm	563mm	563mm	563mm	571mm
		(X-TYPE)†	-	703mm	-	-	-
		(UL-TYPE)†	-	-	-	-	-
DRY WEIGHT (KG)		From 79kg	From 46.5kg	From 46.5kg	From 42kg	From 13.6kg	



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\*Honda is offering a 5 + 2 = 7 years domestic and 1 + 2 = 3 years commercial warranty. The additional 2 years are based on the following conditions: The Outboard must either be sold and set up by an authorised Honda Marine dealer or be sold by an authorised sales agent for Honda Marine Australia and set up in accordance with the instructions in the Product Registration & Set-up Guide (if applicable), in conjunction with the Owner's Manual. The Outboard must be serviced for the entire warranty period by an authorised Honda Marine dealer, in line with the recommended service schedule, using genuine Honda parts and lubricants.

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