



BF15

Honda's advanced four-stroke technology ensures the BF15 delivers responsive, smooth and reliable power in a lightweight package.

INTRODUCTION

OUTSTANDING PERFORMANCE

Honda's BF15 delivers unrivalled innovation to the portable range. Ideally suited to 3-4.5 metre aluminium and inflatable boats, it provides responsive, smooth and reliable power in a lightweight design.

Honda's Advanced Four-Stroke Technology results in efficient, clean and quiet operation, making your time on the water even more enjoyable.

The world-renowned quality of a Honda outboard combines proven reliability and superior fuel efficiency, with no oil mixing, also resulting in a healthier experience for you and the environment.

A BORN LEADER

The Honda BF15 is sure to turn heads with the largest alternator in its class! 12amps at just 3000 RPM maintains the battery charge and keeps electronics going, even at trolling speeds.

At 350cc, the 15HP large displacement coupled with the long-stroke design provides optimum torque throughout the RPM range.

And while conventional two-circuit carburettors go directly from a lean mixture at idle to a rich setting at full throttle, the BF15 adds a third, middle stage for better economy and smoother, stronger operation.

SIMPLE AND LIGHTWEIGHT

At under 50kg, the BF15 is super lightweight, allowing easy transport and convenient mounting to the hull.

It has a convenient long tiller handle for increased control and reduced steering effort. The extended handle is made of a lightweight composite for increased durability and weight reduction.

And with a built-in decompression release and Digital CDI system working together to set the ignition timing during start-up, just 60% of the normal effort is required to pull-start the engine by hand!

AND MORE...

Additional exhaust relief above the cavitation plate allows the prop to run in clean, exhaust-free water, producing more thrust.

On manual models, the BF15's Shallow Water Drive allows you to run in shallow water and greatly reduces the risk of engine damage.

And the Gas Assist function makes it easy to tilt the engine for running in shallow water, or raise it completely out of the water for protection.

PGM IGNITION

A reliable microprocessor accurately controls ignition timing during start-up and across the entire rpm range, providing optimum overall operation.

AUTO START ENRICHMENT

On electric-start models, the engine automatically adjusts the air/fuel mixture for quick, easy starting and warm-up operation

OVERHEAT MODE

Protects the engine from severe damage due to low oil and overheating by automatically reducing RPM.

CORROSION PROTECTION SYSTEM

A patented 'double sealed' multi-layered paint process. Sacrificial anodes and stainless steel technology, along with waterproof connectors, all enhance corrosion protection.

UP FRONT TILLER CONTROLS

The convenient Forward-Mount Shift Lever allows fingertip shifting. Twist Grip Throttle and Tensioner allows for superior throttle friction control, minimising driver fatigue.

EZ STEER FRICTION CONTROL

Unique lever design allows operator to precisely adjust steering tension for improved control and comfort.

POSITIVE LUBRICATION

A crankshaft-driven, automotive-style trochoid oil pump ensures critical engine component long-term durability.

SPECS

ENGINE

TYPE	4-stroke SOHC 2-cylinders / 4-valves
DISPLACEMENT	350cc
BORE & STROKE	59 x 64 mm
FULL THROTTLE RPM RANGE	4,500-5,500 RPM
RATED POWER	15HP @ 5,000 RPM
COOLING SYSTEM	Water Cooled
INDUCTION	1 carburettor
IGNITION SYSTEM	PGM-IG
STARTING SYSTEM	Recoil/Electric
EXHAUST	Through prop
ALTERNATOR	12-Amp (electric) / 6-Amp (manual)
POWER TRIM & TILT	Power tilt
GAS-ASSISTED TILT	Available
TRIM RANGE	4-stage 8 - 12 - 16 - 20

TILT RANGE	72
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SAFETY FEATURES

EMERGENCY STOP SWITCH	Standard
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OIL PRESSURE ALERT	Stanadrd
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TEMPERATURE ALERT	Standard
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REV-LIMITER	Standard
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SPEEDOMETER PICKUP	n/a
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DRIVE

GEAR RATIO	2.08:1
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GEAR SHIFT	F-N-R
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PROPELLER	4-blade aluminium
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DIAMETER X PITCH (S-TYPE)	9-1/4 x 10 inches
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DIAMETER X PITCH (L-TYPE)	9-1/4 x 10 inches
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DIAMETER X PITCH (X-TYPE)	n/a
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DIMENSIONS

OVERALL LENGTH	650mm
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OVERALL WIDTH	350mm
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OVERALL HEIGHT (S-TYPE)	1,110mm
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OVERALL HEIGHT (L-TYPE)	1,240mm
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OVERALL HEIGHT (X-TYPE) n/a

TRANSOM HEIGHT (S-TYPE) 433mm

TRANSOM HEIGHT (L-TYPE) 563mm

TRANSOM HEIGHT (X-TYPE) n/a

DRY WEIGHTS (S-TYPE) 46.5kg

DRY WEIGHTS (L-TYPE) 50kg

DRY WEIGHTS (X-TYPE) n/a

VISIT HONDA MARINE WEBSITE

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