



## HONDA OUTBOARD BF 150D LRU TOTAL WHITE LONG SHAFT 150 HP

Reference: BF 150D LRU TOTAL WHITE

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Honda BF150D LRU TOTAL WHITE are outboard engines perfect for professional use, they are reliable, compact and lightweight complete with PGM-IG electronic fuel injection system.

Just press the start & stop button to hear the deep, distinctive sound of the engine. Hand on the throttle and off you go, as the revs increase, these Honda outboards combine boating comfort with exhilarating high-performance thrust with extremely low vibration levels

The exclusive PGM-IG automatic mode dramatically reduces fuel consumption by automatically adjusting the air-fuel mixture according to speed and load to achieve maximum efficiency with minimum consumption. When your boat has reached cruising speed, the PGM-FI can adjust the air/fuel ratio to consume up to 20% less fuel.

VTEC™ is an efficient system included in the Honda BF150D LRU TOTAL WHITE outboard that keeps gasoline consumption down while delivering an exciting increase in power. In the Honda BF150D LRU it works by using two different cams:

- 1) When the engine is running at low rpm, the valves are operated by a cam less aggressively providing low gasoline consumption and excellent performance.
- 2) As engine rate increases to 5000 rpm, the VTEC™ system hydraulically operates a cam with a higher lift profile. This keeps the valves open longer, getting more air into the combustion chamber to produce optimum power, like a Formula One race car.

The Honda BF150D LRU outboard features BLAST™ ready-to-start technology that gets the engine up to speed in seconds. The BLAST™ delivers high torque even at low speeds by unleashing powerful thrust from startup. The ECU automatically advances the ignition timing, while simultaneously increasing the fuel/air ratio to give more thrust from low rate.

Honda BF150D LRU is equipped with special ECOmo poor mixture combustion control system ensures significant fuel economy right from speed and performance. Once at RPM, much less gasoline is consumed. By maintaining this speed and staying there, you get the best results.

#### TECHNICAL CHARACTERISTICS HONDA BF150D LRU TOTAL WHITE

Net Power (kW): 110.3  
Net Power (Hp): 150  
Displacement: 2354 cm<sup>3</sup>  
Shank Length: Long  
Starting: Electric  
Ignition system: Electronic PGM-IG  
Fuel supply: PGM-FI (programmed electronic injection)  
Engine trim and lift: Electric

Bore x Stroke: 87 x 99mm  
Engine: Honda DOHC 4-cylinder in-line VTEC™  
Rotation at full throttle (rpm): 5000-6000  
Cooling system: Water  
Battery charge capacity (A): 40  
Propeller rotation: Standard  
Transom Height (mm): 508  
Length (mm): 845  
Width (mm): 580  
Height (mm): 1665  
Dry weight (Kg): 217

Are you looking for an outboard with different technical characteristics? [Here](#) you can find the entire Honda range or other brands specializing in the sector.

Images are purely indicative.

## Technical Sheet

Fuel	Gasoline
Engine	Honda DOHC 4 Cylinder Inline VTEC
Ignition	Electronic PGM-IG
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2354
Number cylinders	4
Cooling	Water (with thermostat)
Bore x stroke (mm)	87 x 99
Reduction ratio	2.14
Rpm at full throttle (rpm)	5000 - 6000
Appearance and engine lifting	Electric
Transom height (mm)	508
Net power (kW)	110.3
Length (mm)	845
Width (mm)	580
Height (mm)	1665
Dry weight (Kg)	217
Shaft Length	L
Controls	Remote