



## HONDA Outboard BF150AK2 LU WHITE Long Shaft 110.3kW

Reference: BF 150AK2 LU TOTAL WHITE

### HONDA OUTBOARD BF150AK2 LU LONG LEG

Honda BF150AK2 LU are outboard engines perfect for professional use, they are reliable, compact and lightweight complete with PGM-Fi electronic fuel injection system.

Honda BF150AK2 LU are optimized to offer more power for a wide range of different boats. The decisive, smooth power this advanced technology offers is sure to put a smile on your face as you venture out on the water.

VTEC™ is an efficient system included in the Honda BF150AK2 LU outboard that keeps fuel consumption down while delivering an exciting increase in power. In the Honda BF150AK2 LU it works by using two different cams:

- 1) When the outboard is running at low rpm, the valves are operated by a cam less aggressively ensuring low fuel consumption and excellent performance.
- 2) As the outboard speed increases to 5000 rpm, the VTEC™ 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, just like in a Formula One race car.

The Honda BF150AK2 LU outboard features BLAST™ ready-to-start technology that gets the engine up to velocity in seconds. The BLAST™ (Boosted Low Speed Torque) delivers high torque even at low speeds by unleashing powerful thrust from startup. The ECU automatically advances the ignition timing, and at the same time increases the fuel/air ratio to give you more thrust from low speeds.

Honda BF150AK2 LU is equipped with ECOMo's special poor-blend combustion control system ensures remarkable fuel economy right from revs and performance. The Honda BF150AK2 LU models are NMEA2000® compliant. There is no need to modify the wiring because everything is set up. Simply plug the engine into the CANbus network for full connectivity and control. Then the engine can be connected to other NMEA devices such as the navigation system, GPS, sonar devices, sounder and chartplotter.

#### HONDA BF150AK2 LU TECHNICAL FEATURES

Net Power (kW): 110.3  
Net Power (Hp): 150  
Displacement: 2354 cm<sup>3</sup>  
Shaft Length: Long  
Dry Weight (Kg) : 217  
Boosting: Electric  
Ignition System: Electronic PGM-IG  
Type of Control: Remote  
Engine Mounting and Lifting: Electric  
Transom Height (mm): 508  
Length (mm): 845  
Width (mm): 580  
Height (mm): 1665

Bore x Stroke: 87 x 99 mm  
Brand Engine: Honda  
Engine Type: DOHC, 4-stroke  
Number of cylinders: 4  
RPM at full throttle (rpm): 5000-6000  
Cooling system: Water  
Battery charging capacity (A): 40  
Exhaust system: Propeller hub  
Propeller rotation: Standard

Are you looking for an outboard with different technical specifications? [Here](#) you can find the full range of Honda or other specialized brands.

The images are purely indicative.

## Technical Sheet

Fuel	Gasoline
Engine	DOHC, 4 tempi
Ignition	Electronic PGM-IG
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2354
Number cylinders	4
Cylinders' position	In line
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