



# HONDA Outboard

## BF150AK2 XU WHITE

### Extra Long Shaft Counter-rotating 110.3kW

#### Product description:

#### **HONDA OUTBOARD BF150AK2 XU WHITE EXTRA LONG LEG**

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

Honda BF150AK2 XU 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 XU outboard that keeps fuel consumption down while delivering an exciting increase in power. In the Honda BF150AK2 XU 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 XU WHITE 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.

Honda BF150AK2 XU is equipped with ECOmo's special poor-blend combustion control system ensures remarkable fuel economy right from revs and performance. Once at RPM, much less fuel is consumed. By maintaining this velocity and staying there, you get the best result. Once you reach cruising speed, ECOmo automatically and intelligently adjusts the correct air/fuel ratio for that speed.



The Honda BF150AK2 XU WHITE 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 XU WHITE TECHNICAL FEATURES

Rated power (kW): 110.3

Rated Power (Hp): 150

Displacement: 2354 cm<sup>3</sup>

Shaft length: Extra Long

Dry weight (Kg) : 220

Starting system: Electric

Ignition system: Electronic PGM-IG

Control type: Remote

Engine trim and tilt: Electric

Transom height (mm): 635

Length (mm): 845

Width (mm): 580

Height (mm): 1790

Bore x stroke (mm): 87 x 99

Engine producer: Honda

Engine type: DOHC, 4 strokes

Cylinders: 4

Full throttle range (rpm): 5000-6000

Cooling system: Water

Battery charging capacity (A): 40

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.

### Product features:

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): 635

Net power (kW): 110.3

Length (mm): 845

Width (mm): 580

Height (mm): 1790

Dry weight (Kg): 220

Shaft Length: X

Controls: Remote

