



# HONDA OUTBOARD BF 250D UDU ULTRA LONG SHAFT 250HP ELECTRONIC CONTROL

**Product price:**

**18.370,00 € tax excluded**

## **Product description:**

HONDA OUTBOARD BF 250D UDU ULTRA LONG SHAFT 250HP ELECTRONIC CONTROL

Honda BF250D XDU outboard engines are perfect for professional use, being reliable, compact, and lightweight, complete with PGM-IG electronic fuel injection system.

The Honda BF250D UDU outboard engine with an ultra-long shaft and 250HP power, equipped with electronic throttle, is an optimal choice for a wide range of boats. With the goal of providing powerful and consistent performance, this engine proves to be reliable and versatile as you venture out into open waters.

The BF250D UDU is a high-displacement engine that excels in terms of torque and speed, ensuring remarkable acceleration and exceptional top speed. Honda's exclusive technologies like BLAST, PGM-FI, and VTEC ECom, along with the lower unit gearbox, collaborate to ensure a smooth power delivery and minimal hydrodynamic resistance.

A distinctive feature of the BF250D UDU outboard engine is the dual-stage air induction system, featuring a shuttle valve integrated into the variable air intake (Variable Air Intake, VAI). This valve regulates resonance and airflow to optimize low-end torque. When the throttle valve opens fully and the RPM increases, the cooling valve closes, directing airflow directly to the engine. This mechanism delivers superior power above 5300 RPM, further boosted by the BLAST system for vigorous acceleration.

The special ECom combustion control system within the BF250D UDU engine ensures fuel efficiency through optimized RPM and performance. Once a certain RPM is reached, fuel consumption significantly decreases, and maintaining this RPM maximizes efficiency. With its reliable design, powerful performance, and innovative features, the Honda BF250D UDU outboard engine is an excellent choice for those seeking reliability and superior performance on



the water.

## Technical Specifications HONDA BF250D UDU

Net Power (kW): 183.9

Net Power (Hp): 250

Displacement: 3583 cm<sup>3</sup>

Shaft Length: Ultra Long

Start: Electric

Ignition System: PGM-IG Electronic

Fuel System: PGM-FI (Programmed Electronic Fuel Injection)

Tilt and Trim: Electric

Bore x Stroke: 89 x 96 mm

Engine Type: Honda OHC, 4-stroke

Number of Cylinders: V6 VTEC

Full Throttle RPM Range: 5300-6300

Cooling System: Water-cooled

Charging Capacity (A): 60

Remote Control: Yes

Propeller Rotation: Standard

Transom Height (mm): 762

Length (mm): 920

Width (mm): 660

Height (mm): 2042

Dry Weight (Kg): 291

Looking for an outboard engine with different technical features? Here you can find the entire range of Honda outboard engines or other specialized brands in the sector.

Images are for illustrative purposes only.

### Product features:

Fuel: Gasoline

Engine: OHC, 4 stroke

Ignition: Electronic PGM-IG

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 3583

Number cylinders: 6

Cooling: Water (with thermostat)

Bore x stroke (mm): 89 x 96

Reduction ratio: 2.00

Rpm at full throttle (rpm): 5300 - 6300



Appearance and engine lifting: Electric

Transom height (mm): 762

Net power (kW): 183.9

Length (mm): 920

Width (mm): 660

Height (mm): 2042

Dry weight (Kg): 291

Shaft Length: U

Controls: Remote