



## HONDA OUTBOARD BF 225D UCRU ULTRA LONG SHAFT 225HP

Reference: BF 225D UCRU

### HONDA OUTBOARD BF225D UCRU ULTRA LONG SHAFT MECHANICAL CONTROLS

Honda BF225D UCRU outboard motors are 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 V6. Hand on the throttle and off you go, as the revs increase, these Honda outboards combine cruising comfort with exhilarating high-performance thrust with extremely low vibration levels.

Honda BF225D UCRU outboards are optimized to offer more power for a wide range of different boats. The firm, smooth power this advanced technology offers is sure to put a smile on your face as you venture out to sea.

Honda BF225D UCRU are large displacement engines, featuring high torque value, giving you high acceleration and exceptional top speeds. Honda's exclusive BLAST, PGM-FI, VTEC ECOmo and foot-mounted gearbox technologies ensure smooth power delivery with minimal hydrodynamic resistance.

The Honda BF225D UCRU features VTEC™ (Variable Valve Timing and Lift Electronic Control) technology that varies intake valve lift and timing for optimum performance. This technology ensures smooth and stable at all speeds, while increasing valve lift and timing at high speeds to provide a wider and more optimized torque curve.

When fully open, this valve changes the resonance and airflow generating more torque at low RPM. When the throttle valve is fully open and revs increase, the cooling valve closes and creates a direct airflow to the engine. This provides more power above 3500 rpm. Combined with the BLAST system, a disruptive effect is achieved.

The special ECOmo poor-blend combustion control system inside the Honda BF225D UCRU outboard delivers significant fuel economy right through RPM and performance. Once at RPM, the outboard consumes significantly less fuel. Maintaining this RPM and staying there will give the best results.

#### TECHNICAL SPECIFICATIONS HONDA BF225D UCRU

Net Power (kW): 165.5  
Net Power (Hp): 225  
Displacement: 3583 cm<sup>3</sup>  
Shaft length: Ultra long  
Starter: Electric  
Ignition system: Electronic PGM-IG  
Fuel supply: PGM-FI (Programmed electronic injection)  
Setup and engine lift: Electric  
Bore x Stroke: 89 x 96 mm  
Engine Brand: Honda

Engine Type: OHC, 4 stroke  
Number of cylinders: V6 VTEC  
Speed at full throttle (rpm): 5000-6000  
Cooling system: Water  
Battery charge capacity (A): 60  
Propeller rotation: counter-rotating  
Transom height (mm): 762  
Length (mm): 948  
Width (mm): 660  
Height (mm): 2043  
Dry weight (Kg): 291

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

The images are purely indicative.

## Technical Sheet

|                                    |                         |
|------------------------------------|-------------------------|
| Fuel                               | Gasoline                |
| Engine                             | OHV                     |
| 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)         | 5000 - 6000             |
| Appearance and engine lifting      | Electric                |
| Transom height (mm)                | 762                     |
| Net power (kW)                     | 165.5                   |
| Width (mm)                         | 660                     |
| Height (mm)                        | 2043                    |
| Dry weight (Kg)                    | 291                     |
| Shaft Length                       | U                       |
| Controls                           | Remote                  |