



HONDA Outboard BF 115 XRU 63 cm Shaft 84.6 kW 115 Hp Displacement 2354 cm³

Product description:

HONDA OUTBOARD BF115DK1 XRU EXTRA LONG LEG

Honda BF115DK1 XRU are outboard engines perfect for professional use, they are reliable, compact and lightweight complete with PGM-Fi electronic fuel injection system.

HONDA BF115DK1 XRU are outboards 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 BF115DK1 XRU comes complete with the VTEC™ system that keeps fuel consumption down while still offering an exciting increase in power. First used on Honda's Formula One cars, it delivers increased power and torque at all engine speeds.

HONDA BF115DK1 XRU features BLAST™ (Boosted Low Speed Torque) system that delivers high torque even at low velocity by unleashing powerful thrust from startup. The ECU automatically advances the ignition timing, while at the same time increasing the fuel-to-air ratio



to give more boost from low rpm. This innovative technology patented for Honda's 4-stroke engines has become the benchmark in the design of these engines.

The HONDA BF115DK1 XRU dual-stage air induction works with a shuttle valve built into the Variable Air Intake (VAI) manifold. When fully open, this valve changes the resonance and airflow generating more torque at low velocity. When the throttle valve is fully open and revs are increased, the cooling valve closes and creates a direct airflow to the engine.

ECOmo is a poor-blend combustion control system provides significant fuel economy right through RPM and performance. Once at RPM, much less fuel is consumed. Maintaining this RPM and staying there gives the best results. Once you reach cruising speed, ECOmo automatically and intelligently adjusts the correct air/fuel ratio for that speed. Normally it comes into operation in the green zone (shown on the dial) or when the green Eco light comes on (in case you have multifunctional indicators). Therefore, once you are in the green zone, you can save up to 20% of your fuel.

HONDA BF115DK1 XRU outboards are NMEA2000® compliant. There is no need to modify the wiring because everything is set up. Simply plug the engine into the CANbus network - the boat's nervous system - for total connectivity and control. Then the engine can be connected to other NMEA devices such as the navigation system, GPS, sonar devices, sounder and chartplotter. All information, including engine data, will be displayed via the multifunctional gauges.

HONDA BF115DK1 XRU TECHNICAL FEATURES

Net Power (kW): 84.6

Net Power (Hp): 115

Displacement: 2354 cm³

Shaft Length: Extra Long

Dry Weight (Kg) : 220

Boosting: Electric

Initiation System: Electronic PGM-IG

Type of Control: Remote

Engine Mounting and Lifting: Electric

Transom Height (mm): 635

Length (mm): 845

Width (mm): 580

Height (mm): 1790

Bore x Stroke: 87 x 99 mm

Brand Engine: Honda

Engine Type: DOHC, 4-stroke

Number of Cylinders: 4

RPM at full throttle (rpm): 4500-6000

Cooling System: Water

Battery Charging Capacity (A): 40



Are you looking for an outboard with different specifications? [Here](#) you can find a range of other brands specializing in the field.

Images are for guidance only.

Product features:

Fuel: Gasoline
Engine: DOHC, 4 tempi
Ignition: Electronic PGM-IG
Starting system: Electric
Engine capacity (cm³): 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): 4500 - 6000
Appearance and engine lifting: Electric
Transom height (mm): 635
Net power (kW): 84.6
Length (mm): 845
Width (mm): 580
Height (mm): 1790
Dry weight (Kg): 220
Shaft Length: X
Controls: Tiller

