



## HONDA Outboard BF 20 SHU 43 cm Shaft With Tiller 14.9 kW 350 cm<sup>3</sup>

Reference: BF 20DK2 SHU

### HONDA OUTBOARD BF20DK2 SHU SHAFT 43 CM

Honda BF20DK2 SHU is an incredibly practical and portable 15 or 20 horsepower outboard motor with well-placed retractable handles. They are perfect for any boat that needs power in a small size.

The engine that comes with the Honda BF20DK2 4-stroke stays quiet both when starting and when increasing its power; they are so quiet that you can take them to their full power, without having to raise your voice to speak. Honda's exclusive vibration-absorbing rubber mounting system gives a great impression of smoothness.

These Honda 350 cm<sup>3</sup> 4-stroke engines are easy to start, thanks to the decompression system and PGM-IG programmed ignition. This ignition system precisely delivers the right amount of air/fuel mixture to the twin cylinders. Even when cold, the engine is able to deliver the full power required. These engines, compact and with constant performance, are robust and perfect also for professional use. They have a high-efficiency charge coil, capable of supporting most on-board electronic equipment, even at low rpm and low speeds.

Honda BF20DK2 outboards have an automatic decompression system that makes starting easier. This makes the engine easier to start on the initial pull in the case of manual starting and places much less burden on the battery in the case of electric starting.

During forward travel, the Honda BF20DK2's propeller is driven normally through water, as with all marine engines. In the reverse direction, however, Honda engines make all the difference. This unique reverse exhaust system directs bubbles out of the propeller so it can "grip" the water. The result is immediate response and very precise control.

Honda BF20DK2 SHU with manual start is available in the version with electric start allow lifting and lowering, allowing you to adjust the trim of the boat to always get the best in performance and fuel efficiency. This also prevents damage to the propeller blades when the boat is close to rocks or shallow water.

Honda BF20DK2 SHU outboards have a reverse lever that allows you to shift gears with your fingertips. Everything is much easier to use and better positioned than other outboards even for left-handed people. In addition, the soft-grip, twist-lock throttle grip minimizes operating effort, increasing handling.

Honda BF20DK2 SHU outboards are available with rudder and remote control options. The remote control option displays warning lights for engine, oil pressure and overheating. It also generates an audible signal to get your attention in case anything happens while you are focusing on other activities.

Honda BF20DK2 SHU's aluminum housing is anodized using Honda's patented "double seal" process. Then a layer of epoxy primer is applied before the silver gloss paint. As additional UV protection, a clear resin is applied as a top coat. For added safety, a sacrificial anode is applied to all waterproof connectors.

### TECHNICAL CHARACTERISTICS HONDA BF20DK2 SHU

Net Power (kW): 14.9  
Net Power (Hp): 20  
Displacement: 350 cm<sup>3</sup>  
Shank length: Short  
Dry weight (Kg): 46.5  
Starter: Electric / Manual  
Ignition system: Electronic PGM-IG  
Type of control: Remote  
Setup and engine lifting: Manual / Manual 5 positions  
Transom height (mm): 433  
Length (mm): 650  
Width (mm): 350  
Height (mm): 1110  
Bore x stroke: 59 x 64 mm  
Engine Brand: Honda  
Engine Type: OHV, 4 stroke  
Number of cylinders: 2  
Speed at full throttle (rpm): 5000-6000  
Cooling system: Water  
Battery charge capacity (A): 6  
Propeller Rotation: Standard

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

Images are indicative only.

## Technical Sheet

Fuel	Gasoline
Engine	OHV, 4 stroke
Ignition	Electronic PGM-IG
Starting system	Manual / Electric
Engine capacity (cm <sup>3</sup> )	350
Number cylinders	2
Cooling	Water (with thermostat)
Bore x stroke (mm)	
Reduction ratio	2.08
Rpm at full throttle (rpm)	5000 - 6000
Appearance and engine lifting	Manual / Manual 5 position
Transom height (mm)	
Net power (kW)	14.9
Fuel tank capacity (L)	12
Length (mm)	650
Width (mm)	
Height (mm)	1110

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Dry weight (Kg)

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Shaft Length

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Controls

Tiller

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