



## HONDA Outboard BF 9,9DK4 SHU

Reference: BF 9,9DK4 SHU

### HONDA BF9,9DK4 SHU Outboard Engine

The Honda BF9,9DK4 SHU is an outboard engine powerful enough to take you to coastal waters on an inflatable boat or dinghy. Lightweight to carry, they include ergonomic handles and can be easily stored in the trunk of your car.

The Honda BF9,9DK4 SHU has single-cylinder 4-stroke engines with a top valve. They are easy to start with a manual system that allows the outboard to spin freely right away. Honda BF9,9DK4 outboards have the most advanced technology that precisely controls the ignition phase, so when you start it, even in cold weather, it will start without hesitation. The air-cooled BF9,9DK4 provides great maneuverability with 360° rotation and an integrated fuel-saving space tank.

A centrifugal clutch allows the engine to idle without operating the propeller blades. When you want to start moving, just act on the throttle knob, the clutch engages and drives the propeller a bit like it does in an automatic transmission.

It's very important for a small boat to be nimble and able to change direction quickly. The small Honda BF9,9DK4 has a fast turning action, which is perfect for reversing without changing gears. Simply turn the rudder 180° and the boat is able to move in reverse.

Once securely mounted to the boat, you'll find that these outboards are very lightweight and easy to pull out of the water by tilting them. This way you avoid damaging your motor propellers when moving through shallow water or on shore. You can quickly get moving again by operating the spring-loaded system that allows you to lock the motor for safety.

These Honda outboards are the lightest in their class, so it's no wonder they're easy to pull out. They've been made easier to carry, with an ergonomic handle positioned at just the right balance point, allowing you to walk normally without effort.

The sleek design has been taken care of throughout, right down to the slim gearbox that reduces drag in the water while promoting fuel economy.

The knob gives a remarkably smooth feel and is equipped with a screw-clutch that allows it to be locked at various speeds, thus relaxing your hand.

Improving the quality of our lives means, above all, taking care of the environment in which we live. We cannot allow boat fuel to pollute the marine environment. That's why Honda has made outboard engines cleaner, quieter and more environmentally friendly with the introduction of 4-stroke.

First, the aluminum housing is anodized using Honda's patented BF9,9DK4 "double seal" process (1). Then a layer of epoxy primer is applied (2) before silver gloss paint (3). As additional UV protection, a clear resin (4) is applied as a top coat. For added safety, a sacrificial anode is applied to all waterproof connectors.

Technical specifications Honda BF9,9DK4 SHU outboard:

Net Power (kW): 11.2

Net power (Hp): 15

Displacement: 350 cm<sup>3</sup>  
 Shank length: Short  
 Dry weight (Kg): 46.5  
 Starter: Electric / Self recoiling  
 Ignition system: Electronic PGM-IG  
 Setup and engine lifting: Manual / Manual 5 positions  
 Transom height (mm): 433  
 Length (mm): 650 (tiller) / 640 (remote control)  
 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 of rotation at full throttle (rpm): 4500-5500  
 Cooling system: Water (with thermostat)

Are you looking for an outboard with different technical characteristics? [HERE](#) you can find the whole range Honda 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	Elettrico
Engine capacity (cm <sup>3</sup> )	350
Number cylinders	2
Cooling	Water
Bore x stroke (mm)	
Reduction ratio	
Rpm at full throttle (rpm)	4500-5500
Appearance and engine lifting	Manual / Manual 5 position
Transom height (mm)	
Net power (kW)	
Mechanical power (hp)	15
Fuel tank capacity (L)	12
Length (mm)	650
Width (mm)	
Height (mm)	1110
Dry weight (Kg)	
Shaft Length	S