



## HONDA Outboard BF 6AH LHNU

Reference: BF 6AH LHNU

### HONDA BF6AH LHNU Outboard Engine

Honda BF6AH LHNU 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 BF6AH LHNU 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 BF6AH 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 BF6AH , provides great maneuverability with 360-degree 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 little Honda BF6AH 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 BF6AH "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 BF6AH LHNU outboard:

Net Power (kW): 4.4

Net Power (Hp): 6

Displacement: 127 cm<sup>3</sup>  
 Shank length: Short  
 Dry weight (Kg): 27.5  
 Starting: Manual Tear-off  
 Ignition System: Digital CDI  
 Setup and engine lifting: Manual / Manual 5 positions  
 Transom height (mm): 561  
 Length (mm): 524  
 Width (mm): 347  
 Height (mm): 1147  
 Bore x stroke: 60x45 mm  
 Engine Brand: Honda  
 Engine Type: OHV, 4 stroke  
 Number of cylinders: 1  
 Speed of rotation at full throttle (rpm): 5,000-6,000  
 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 purely indicative.

## Technical Sheet

Fuel	Gasoline
Engine	OHV, 4 stroke
Ignition	
Starting system	Pull starter
Engine capacity (cm <sup>3</sup> )	127
Number cylinders	1
Cooling	Water
Bore x stroke (mm)	
Reduction ratio	
Rpm at full throttle (rpm)	
Appearance and engine lifting	Manual / Manual 5 position
Transom height (mm)	561
Net power (kW)	
Mechanical power (hp)	
Fuel tank capacity (L)	1.5
Length (mm)	524
Width (mm)	347
Height (mm)	1147
Dry weight (Kg)	
Shaft Length	S