



HONDA Outboard BF 10 SHU Short Shaft Tiller Drive 7.4 kW 222 cm³

Reference: BF10DK2 SHU

HONDA BF10DK2 SHU Outboard Short Shaft Tiller Drive

Honda BF10DK2 SHU outboard engine are lightweight, compact and feature a retractable handle by which they are easily transportable. They are perfect for inflatable boats, dinghies and skiffs, and can even be used as push motors for large fishing boats and sailboats.

Honda BF10DK2 SHU is reliable, efficient, with low emissions and very low fuel consumption. These 4-stroke Honda engines are easy to use thanks also to the programmed ignition (PGM-IG) that during starting, even when cold, always guarantees a prompt response. Engines equipped with electric start need to keep the battery in good condition at all times. And if you have electrical instrumentation on board, the powerful coil keeps the charge at a high level at all times and allows you to keep everything running, even at high speeds. The standard four-blade propeller is high-efficiency and allows you to maximize power at low to medium RPM.

Honda BF10DK2 SHU engines have a decompression system that makes starting easy. This makes the engine easier to start in the initial pull with manual start while overloading the battery much less in the case of electric start.

During forward travel (A) the propeller is driven normally through the water, as with all marine engines. In the reverse direction, however, Honda engines make a difference. On other outboards, in fact, the propeller turns by discharging bubbles but does not "grip" the water. In contrast, this unique reverse-discharge system directs the bubbles out of the propeller (B) so it can "grip" the water. The result is immediate response and very precise control.

Honda's BF10DK2 SHU is a lightweight outboard, rising easily in steps. The upward or downward movement allows you to choose the optimal trim for your boat and get the most out of it in terms of performance and fuel economy. This also prevents damage to the propeller blades when the boat is near rocks or shallow water.

Both engines have a reverse lever that allows you to change 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 BF10DK2 SHU features built-in retractable handles, positioned exactly at the balance point to make them really easy to carry and give it a sleek look even during transport.

Honda BF10DK2 SHU's are outboard motors used by rangers to take their small boats out on the lake to do their bird counts in the early morning hours; so, not only do they have to be clean, they have to be quiet. They're so quiet that they don't disrupt the life of a still pristine environment.

TECHNICAL CHARACTERISTICS HONDA BF10DK2 SHU

Net Power (kW): 7.4

Net Power (Hp): 10
Displacement: 222 cm³
Shank length: Short
Dry weight (Kg): 42
Starting: Electric / Manual
Ignition system: Electronic PGM-IG
Setup and engine lifting: Manual 5 positions
Transom height (mm): 433
Length (mm): 610 (tiller) / 600 (remote control)
Width (mm): 345
Height (mm): 1105
Bore x stroke: 58 x 42 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

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 ³)	222
Cooling	Water (with thermostat)
Bore x stroke (mm)	58 x 42
Reduction ratio	2.33
Rpm at full throttle (rpm)	5000 - 6000
Appearance and engine lifting	Manual / Manual 5 position
Transom height (mm)	434
Net power (kW)	7.4
Length (mm)	610
Width (mm)	345
Height (mm)	1105
Shaft Length	S
Controls	Tiller