



BF2

Features

Weighing only 12 kg, Honda Marine's BF2 is the lightest four-stroke outboard motor. The single-cylinder, 57cc engine incorporates a number of innovative features, including Shallow Water Drive, Twist Grip Throttle, Front-Mount Carrying Handle, and 4-Front Corrosion Protection.

The BF2's Centrifugal Clutch maintains a smooth idle for easy trolling, automatically engaging the propeller when the throttle is advanced. The engine also incorporates a Full Swivel Bracket designed to enhance overall durability by reducing vibration to the tiller handle. And since the BF2 is air-cooled, boaters no longer need to worry about debris being sucked into the power head.

Specifications



Engine

| | |
|------------------------|---------------------------------|
| Type | Four-Stroke OHV Single Cylinder |
| Displacement | 57 cc (3.48 cubic in) |
| Bore & Stroke | 45 x 36 mm (1.80 x 1.4 in) |
| Full Throttle HP Range | 5,000 – 6,000 RPM |
| HP Rating at Propshaft | 2HP @ 5,500 RPM |
| Induction Scavenging | OHV |
| Valves Per Cylinder | 2 |
| Fuel Delivery | Single Venturi |
| Ignition System | Transistor Pointless |
| Starting System | Manual |
| Lubrication | Wet Sump |
| Cooling System | Forced Air |
| Alternator | N/A |
| Trim Range | 4 Stage: 5°, 10°, 15°, 20° |
| Tilt Range | 75° |
| Rotation Range | 360° |

Drive

| | |
|------------|--------------------------------------|
| Gear Ratio | 2.11:1 |
| Propeller | 3-Blade Polypropylene (7 ¼ x 4 ¾) |

Dimensions

| | |
|-------------------|--|
| Transom Height(s) | (S) 381 mm / 15 in (L) 508 mm / 20 in |
| Dry Weight | (S) 12 kg / 27 lbs (L) 12 kg / 28 lbs |