



BF150

Features

Based on the engine architecture of the incomparable Honda Accord and CR-V, Honda Marine's BF150 offers some of the most innovative, efficient, and reliable outboard engine technology available.

The 2.4-liter, 4-cylinder engine boasts Honda's exclusive Variable Valve Timing and Lift Electronic Control (VTEC™) for impressive mid-range acceleration, while Honda's patented Boosted Low Speed Torque (BLAST) system contributes to explosive hole shots.

Lean Burn Control adjusts the air/fuel mix to maximize power and improve fuel economy at cruise, while an on-demand 51-amp alternator keeps battery banks charged all day, even when running multiple accessories.

Specifications



Engine

| | |
|------------------------|--------------------------------------|
| Type | Four-Stroke In-Line 4-Cylinder |
| Displacement | 2,354 cc (144 cubic in) |
| Bore & Stroke | 87 x 99 mm (3.4 x 3.9 in) |
| Full Throttle HP Range | 5,000 – 6,000 RPM |
| HP Rating at Propshaft | 150HP @ 5,500 RPM |
| Induction Scavenging | DOHC VTEC™ |
| Valves Per Cylinder | 4 |
| Fuel Delivery | Programmed Electronic Fuel Injection |
| Ignition System | Microcomputer Programmed |
| Starting System | Electric |
| Lubrication | Wet Sump |
| Cooling System | Water Cooled |
| Alternator | 51 amp (756 watt) |
| Trim Range | -4° to +16° |
| Tilt Range | 72° |

Drive

| | |
|------------|----------|
| Gear Ratio | 2.14:1 |
| Gear Shift | F-N-R |
| Propeller | Optional |

Dimensions

| | |
|-------------------|--|
| Transom Height(s) | (L) 508 mm / 20 in (X) 635 mm / 25 in |
| Dry Weight | (L) 220 kg / 485 lbs (X) 223 kg / 492 lbs |