

# **BF15**

### **Features**

At 103 pounds, Honda Marine's BF15 weighs less than some 9.9 horsepower motors on the market. The engine's long-stroke design and 350cc displacement provides optimum torque throughout the rpm range. Additionally, an integrated carrying handle and programmed ignition are offered as standard features.

The motor is also available with Power Thrust design for enhanced performance and maneuverability. A low 2.33:1 gear ratio and 4-blade Power Thrust propeller combine to produce more thrust in forward and reverse, while an exhaust outlet above the antiventilation plate allows the propeller to run in undisturbed water while in reverse, resulting in greater thrust.

## **Specifications**



## **Engine**

Type Displacement Bore & Stroke Full Throttle HP Range HP Rating at Propshaft Induction Scavenging Valves Per Cylinder **Fuel Delivery Ignition System** Starting System Lubrication Cooling System Alternator

Trim Range (Gas Assist) Trim Range (Tiller) Tilt Range

Dry Weight (Electric Tiller)

Dry Weight (Power Tilt)

Four-Stroke OHC Twin Cylinder 350 cc (21.5 cubic in)

59 x 64 mm (2.3 x 2.5 in) 4,500 - 5,500 RPM15HP @ 5,000 RPM

SOHC

Single Venturi

**Programmed Ignition System** 

Manual / Electric Wet Sump Water Cooled

Electric – 12 amp (148 watt) Manual – 6 amp (76 watt)

4 Stage: 8°, 12°, 16°, 20° 5 Stage: 4°, 8°, 12°, 16°, 20° 72°

#### Drive

Gear Ratio 2.08:1 Gear Shift F-N-R

Propeller 4-Blade Aluminum (10 x 6 ½)

#### **Dimensions**

Transom Height(s) (S) 381 mm / 15 in

(L) 508 mm / 20 in Dry Weight (Manual Tiller)

(S) 46 kg / 103 lbs

(L) 49 kg / 108 lbs

(S) 50 kg / 110 lbs

(L) 53 kg / 117 lbs

(S) 58 kg / 129 lbs

(L) 60 kg / 133 lbs