



BF9.9

Features

Honda Marine's BF9.9 offers boaters dependable performance in a portable package, while its lightweight profile and innovative features make the motor simple to transport and use.

Auto-Start Enrichment and PGM Ignition ensure quick starts, while tilt control and engine alert indicators are located at the operator's fingertips for quick, comfortable adjustment.

Available Power Thrust Design enhances performance and maneuverability as a 2.33:1 gear ratio and 4-blade Power Thrust propeller combine to produce additional thrust in forward and reverse. An exhaust outlet above the anti-ventilation plate allows the propeller to run in undisturbed water while in reverse, resulting in greater thrust.

Specifications



Engine

Type	Four-Stroke OHC Twin Cylinder
Displacement	222 cc (13.5 cubic in)
Bore & Stroke	58 x 42 mm (2.3 x 1.7 in)
Full Throttle HP Range	5,000 – 6,000 RPM
HP Rating at Propshaft	9.9HP @ 5,500 RPM
Induction Scavenging	SOHC
Valves Per Cylinder	2
Fuel Delivery	Single Venturi
Ignition System	Programmed Ignition System
Starting System	Manual / Electric
Lubrication	Wet Sump
Cooling System	Water Cooled
Alternator	Electric – 12 amp (148 watt) Manual – 6 amp (76 watt)
Trim Range	5 Stage: 4°, 8°, 12°, 16°, 20°
Tilt Range	71°

Drive

Gear Ratio	2.33:1
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) 42 kg / 92 lbs (L) 44 kg / 98 lbs
Dry Weight (Electric Tiller)	(S) 46 kg / 102 lbs (L) 49 kg / 108 lbs
Dry Weight (Remote)	(S) 47 kg / 103 lbs (L) 49 kg / 109 lbs