



BF75 BF90

Technical specification

**HONDA
MARINE**
**Exclusive
features**

Boosted Low Speed Torque (BLAST™) System advances ignition timing during full-throttle acceleration, resulting in explosive hole shot torque

VTEC™ delivers outstanding additional top-end torque and power at 5200rpm and allows increased fuel efficiency at lower rpm (BF90)

Lean Burn Control adjusts air/fuel mixture and ignition according to demands, maximising power and fuel efficiency; 20% saving over comparable 4-strokes

2-Way Cooling System greatly reduces engine wear and improves combustion

44-amp Alternator keeps the starting and dual-purpose battery banks charged all day – even when running multiple accessories

4-Front Corrosion Protection patented multi-layer paint process in addition to sacrificial anodes to fight off corrosion from harsh marine environments.

Lightest 75/90hp 4-stroke available

BF75

BF90

Transom Height	537mm	537mm
Engine Type	Water-cooled, 4-stroke SOHC 4 cylinder	Water-cooled, 4-stroke SOHC 4 cylinder – VTEC
Displacement	1496cm ³	1496cm ³
Bore Stroke	73 x 89.4mm	73 x 89.4mm
Air/fuel Ratio	12.5 – 18	12.5 – 18
Max. Output	75hp (55.2kw) @ 5500rpm	90hp (66.2kw) @ 6000rpm
Full Throttle RPM Range	5000 – 6000rpm	5300 – 6300rpm
Idle Speed	620rpm	620rpm
Fuel Delivery	Programmed Electronic Fuel Injection (PGM-FI)	Programmed Electronic Fuel Injection (PGM-FI)
Fuel	Unleaded petrol	Unleaded petrol
Fuel Tank	Supplied with a 25 litre fuel tank	Supplied with a 25 litre fuel tank
Lubricating System	Wet Sump	Wet Sump
Oil Capacity	–	–
Ignition System	Variable MicroComputer Programmed	Variable MicroComputer Programmed
Starter and controls	Remote control – Electric start	Remote control – Electric start
Alternator	44 amp	44 amp
Gear Ratio	2.33:1 (12/28)	2.33:1 (12/28)
Gear Shift	F - N - R	F - N - R
Dry Weight (with Propeller)	163kg	163kg
Standard Prop size	13 ¹ / ₄ x 17" (aluminium options available)	13 ¹ / ₄ x 17" (aluminium options available)
Trim/Tilt	Power	Power



Domestic Use Professional Use

**HONDA
MARINE**

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* Terms and conditions apply