

HONDA MARINE

Honda BF150 Fuel Performance Data

Engine Specifications



VTEC™

HONDA MARINE
5 YEAR WARRANTY



Model:	BF150A4XD
Horsepower:	150 @ 5500 rpm
Displacement:	2.4 Litres
Weight:	217 Kgs (Dry)
Gear Ratio:	2.14:1
Mounting Height:	4th Hole
Prop Material (Blades):	Stainless (3)
Prop Manufacturer:	Solas
Prop (Diameter / Pitch):	14.75 x 16

Mako Craft 650 Island Cab

Boat Specifications

Length with Bow Sprit:	7.0 metres
Length:	6.5 metres
Beam:	2.5 metres
Max HP:	225 hp
Fuel Capacity:	200 litres
Max. Transom Weight:	280 kgs
Total Weight (as tested*):	1620 kgs

*Total weight of boat / engine set up was measured at a public weighbridge with all persons, required safety gear and boating equipment included.

Test Conditions

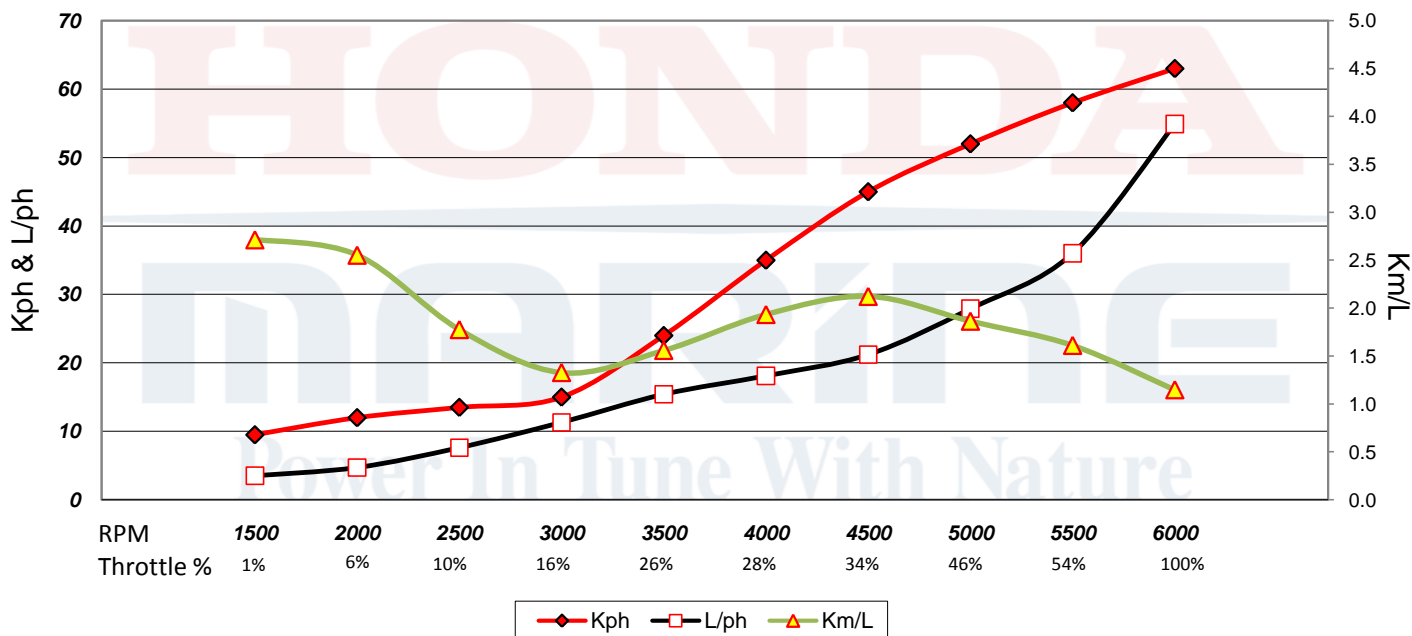
No. of People:	3
Air Temperature:	26.2 C
Water Temperature:	24 C
Wind Velocity:	8 knots
Conditions:	Steady
Wind Direction:	ENE

Test Performance

Test Date:	October 29th, 2008
Maximum Speed:	63 Kph (34 knots)
Best Ave. Acceleration 0-50 Km/h:	13.5 Seconds

Best Kms/Litre at cruising: 2.1 Km/L @ 4500 RPM @ 34% Throttle (45kph)

Mako Craft 650 Island Cab & BF150 Average Speed & Fuel Consumption



Data may vary due to changes in weather, tides, temperature, wind direction, hull & propeller condition and load conditions. Fuel data gathered with a calibrated Honda digital fuel gauge. Throttle position percentage was obtained utilising Honda's "Dr H" diagnostic software. Speed data gathered by GPS receiver. Honda Australia accepts no responsibility for the accuracy of these readings. All data is recorded with the engine trim positioned for best performance.