HONDA Performance Criteria



Test Data

RPM	MPH	GPH	MPG
Idle	2.8	.5	5.5
1000	4.6	.9	5.1
2000	7.7	2.5	3.1
3000	16	4.5	3.5
4000	28.5	7.7	3.7
5000	37.5	14.1	2.7
6000	45	21.5	2.1
WOT	48.5	22.4	2.1

Manufacturer: Tidewater Boats

Model: 232

Hull Type: Fiberglass CC

Test Date: 6/25/13

Mfg. Address: 120 Glassmaster Rd

Lexington, SC 29072

Length:	23'
Beam:	8' 10"
Weight:	3200 lbs
Max HP:	300 HP
Fuel Capacity:	103 gal.

Power: Single BF250

Horsepower:	250
Displacement:	3.6 L
Weight:	610 lbs.
Gear Ratio:	2:1
Mounting Height:	2 nd
Prop (Material/Blades)	SS 3 Blades
Prop Manufacturer	Solas Lexor
Prop (Diameter/Pitch)	15 X 17"

Test Conditions

No. of People:	2
Fuel Load:	80 gal.
Total Weight:	4715 lbs
Air Temperature:	90
Test Conditions	Calm
Elevation:	Sea Level
Wind Velocity:	5-10 MPH

Data may vary due to changes in weather, elevation and load conditions. Speed data gathered by GPS receiver.

Time to Plane: 4.75 Seconds