## HONDA Performance Criteria



RPM	MPH	GPH	MPG
Idle	2.3		
1000	3		
2000	5.3	.6	8.8
3000	7.6	1.2	6.3
4000	17	1.7	10
5000	25	2.5	10
6000	29.8	4.7	6.3
6200 WOT	30.7	4.9	6.2



Manufacturer: Walker Bay
Model: Generation 400

Hull Type: Hard Bottom Inflatable 2250 Huntington Dr Fairfield, CA 94533

Length:	13'1"
Beam:	6'5"
Weight:	571 lbs
Max HP:	50 HP
Fuel Capacity:	12 gal

Power: Single BF50 EFI

Horsepower:	50
Displacement:	808 CC
Weight:	214 lbs.
Gear Ratio:	2.08:1
Mounting Height:	2 <sup>nd</sup>
Prop (Material/Blades)	Al 3 Blade
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	11 ¼ X 13"

## **Test Conditions**

No. of People:	2
Fuel Load:	10 Gal
Total Weight:	1275 lbs
Air Temperature:	90
Test Conditions	Clear
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: 4.16 Seconds