

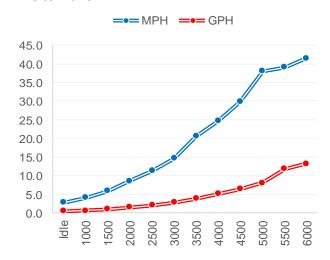
# **Performance Report**



#### **Performance Data**

RPM	MPH	GPH	MPG	
Idle	2.70	0.50	5.40	
1000	4.00	0.60	6.67	
1500	5.90	1.00	5.90	
2000	8.50	1.50	5.67	
2500	11.20	2.00	5.60	
3000	14.60	2.80	5.21	
3500	20.50	3.80	5.39	
4000	24.70	5.10	4.84	
4500	29.80	6.30	4.73	
5000	38.10	8.10	4.70	
5500	39.10	11.80	3.31	
6000	41.5	13.2	3.14	
WOT 6350	43.9	14.2	3.09	

Accel 0-20 MPH Time to Plane



#### **Boat**

Boat Manufacture	Highfield
Website	highfieldboats.com
Model	DL640
Length	21' 1"
Beam	8'
Dry Weight (lbs)	1146 lbs.
Max HP	175
Fuel Cap. (gal)	40 gallons

### **Engine**

Model	BF150(X)
Horsepower	150
Displacement	2.4L I4 VTEC
Weight (lbs)	485
Gear Ratio	2.14
Mounting Hole	#3
Prop Material	Stainless Steel
Diameter / Pitch	14.75 X 16 X 3
Honda Part #	58133-ZY3-A16HR

#### **Test Conditions**

No. of People	2
Fuel Load	30 gallons
Air Temperature	71F
Test Conditions	Calm
Elevation	150ft
Wind Velocity	42741
Test Date	11/17/2016

Data presented should be used as a guide. Actual results may vary due to changes in weather, water conditions, elevation and load. Honda reserves the right to change the specifications on this report or it's engines without notice



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