

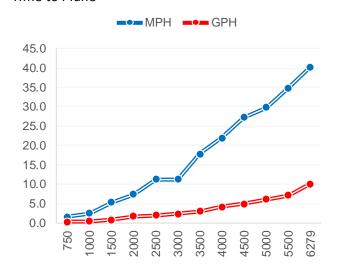
Performance Report



Performance Data

RPM	MPH	GPH	MPG
Idle	1.62	0.27	5.92
1000	2.52	0.44	5.73
1500	5.33	0.88	6.03
2000	7.45	1.66	4.48
2500	11.22	1.96	5.72
3000	11.28	2.35	4.80
3500	17.81	3.07	5.81
4000	21.95	4.16	5.28
4500	27.16	4.95	5.49
5000	29.76	6.07	4.90
5500	34.87	7.11	4.90
WOT 6278.5	40.26	10.06	4.00

Accel 0-20 MPH Time to Plane



Boat

Boat Manufacture	Highfield
Website	highfieldboats.com
Model	Deluxe 540
Length	17'8"
Beam	7'10"
Dry Weight (lbs)	992
Max HP	115
Fuel Cap. (gal)	23

Engine

Model	BF100 (X)
Horsepower	100
Displacement	1.5L I4 VTEC
Weight (lbs)	365
Gear Ratio	2.33
Mounting Hole	#2
Prop Material	Stainless Steel
Diameter / Pitch	13.75 X 15 X 3
Honda Part #	58133-ZW1-A15AH

Test Conditions

No. of People	2
Fuel Load (gal)	20
Air Temperature	66 F
Wind Velocity	10-15 mph
Elevation	662
Test Date	5/3/2016

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



marine.honda.com

© 2016 American Honda Motor Co.,Inc