



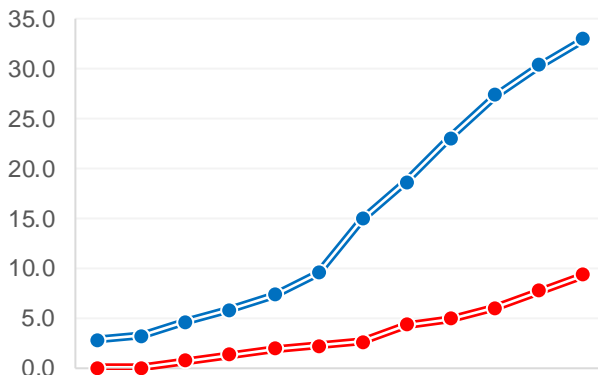
## Performance Data

RPM	MPH	GPH	MPG
Idle	2.80	0.00	N/A
1000	3.20	0.00	N/A
1500	4.60	0.70	6.60
2000	5.90	1.30	4.50
2500	7.40	1.90	3.90
3000	9.60	2.20	4.40
3500	15.00	2.60	5.80
4000	18.70	4.30	4.30
4500	23.10	4.90	4.70
5000	27.40	6.10	4.50
5500	30.40	7.80	3.90
6000	33.00	9.4	3.51
WOT 6100	33.90	9.7	3.49

Accel 0-20 MPH

Time to Plane

—●— MPH —●— GPH



## Boat

Boat Manufacture	Apex / Qwest
Website	apexmarineinc.com
Model	LS818 Gen II Tritoon
Length	18.4"
Beam	96"
Dry Weight (lbs)	1750
Max HP	115
Fuel Cap. (gal)	17

## Engine

Model	BF100 (L)
Horsepower	100
Displacement	1.5L I4 VTEC
Weight (lbs)	359
Gear Ratio	2.33
Mounting Hole	#2
Prop Material	Stainless Steel
Diameter / Pitch	13.5 X 15 X 3
Honda Part #	58133-ZW1-A15P

## Test Conditions

No. of People	2
Fuel Load	17 Gal
Air Temperature	86F
Test Conditions	Choppy
Elevation	4'
Wind Velocity	14 mph
Test Date	2/3/2016

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



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