

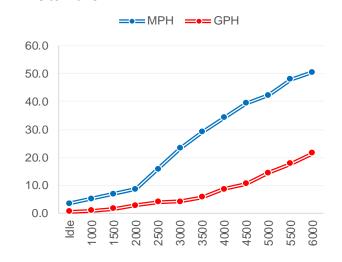
Performance Report



Performance Data

RPM	MPH	GPH	MPG
Idle	3.50	0.50	7.00
1000	5.30	0.90	5.89
1500	6.90	1.60	4.31
2000	8.70	2.80	3.11
2500	15.90	4.00	3.98
3000	23.30	4.20	5.55
3500	29.10	5.70	5.11
4000	34.20	8.70	3.93
4500	39.40	10.50	3.75
5000	42.30	14.50	2.92
5500	48.00	17.70	2.71
6000	50.50	21.50	2.35
WOT 6300	53.3	23.4	2.28

Accel 0-20 MPH Time to Plane



Boat

Boat Manufacture	Alumacraft
Website	alumacraft.com
Model	Trophy 205
Length	20' 8"
Beam	98"
Dry Weight (lbs)	1915
Max HP	250
Fuel Cap. (gal)	45

Engine

Model	BF250 (X)
Horsepower	250
Displacement	3.6 V6 VTEC
Weight (lbs)	613
Gear Ratio	2
Mounting Hole	#2
Prop Material	Stainless Steel
Diameter / Pitch	15.25 X 19 X 3
Honda Part #	58133-ZY3-A19AH

Test Conditions

No. of People	2
Fuel Load	45 gal
Air Temperature	82
Test Conditions	Light wind
Elevation	7
Wind Velocity	< 5
Test Date	1/30/2016

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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