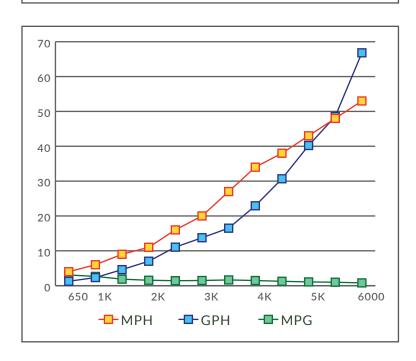




RPM	MPH	GPH	MPG
650	3.86	1.26	3.06
1000	6.16	2.32	2.65
1500	8.56	4.60	1.86
2000	10.86	7.01	1.55
2500	15.64	11.05	1.42
3000	20.30	13.75	1.48
3500	27.06	16.49	1.64
4000	33.72	22.92	1.47
4500	38.28	30.67	1.25
5000	43.03	40.22	1.07
5500	47.67	48.56	0.98
6000	52.66	66.82	0.79



290 ADVENTURE HT	TEST DATE 3/5/24
Length	31' 11"
Beam	117"
Dry Weight (Boat Only)	8,500 lbs
Maximum HP	700
Fuel Capacity	250
Weight as tested (Approximate)	9,840 lbs

Note: Test weight may include 1/2 tank of fuel, 1 battery, safety & test Equipment

HONDA BF 350/BF350	
Horsepower	350 Twin HP
Displacement	5.0L
Dry Weight (Engine)	754 lbs
Gear Ratio	1.79:1
Mounting Height	#2

PROPELLERS	
Material/Blades	SS/3
Series	Lexor Plus
Diameter/Pitch	16x18
Honda Part #	58130-ZVP-C01 & 58180-ZVP-C01

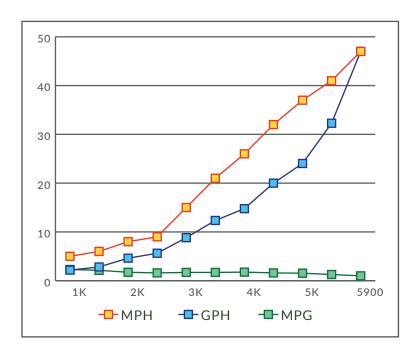
TEST CONDITIONS	
Number of People	5
Air Temperature (Fahrenheit)	46° F
Elevation	1,300 ft.
Wind Velocity	0-5 mph







RPM	MPH	GPH	MPG
1000	5	2.17	2.3
1500	6	2.82	2.13
2000	8	4.62	1.73
2500	9	5.63	1.6
3000	15	8.82	1.7
3500	21	12.35	1.7
4000	26	14.77	1.76
4500	32	20	1.6
5000	37	24.03	1.54
5500	41	32.28	1.27
5900	47	47	1



290 ADVENTURE HT	TEST DATE 7/12/18
Length	31' 11"
Beam	117"
Dry Weight (Boat Only)	8,500 lbs
Maximum HP	700
Fuel Capacity	250
Weight as tested (Approximate)	9,840 lbs

Note: Test weight may include 1/2 tank of fuel, 1 battery, safety & test Equipment

HONDA BF 250/BF250	
Horsepower	250 Twin HP
Displacement	3.6L
Dry Weight (Engine)	611 lbs
Gear Ratio	2:1
Mounting Height	#2

PROPELLERS	
Material/Blades	SS/4
Series	Power Tech Series
Diameter/Pitch	15 1/4x16
Honda Part #	N/A

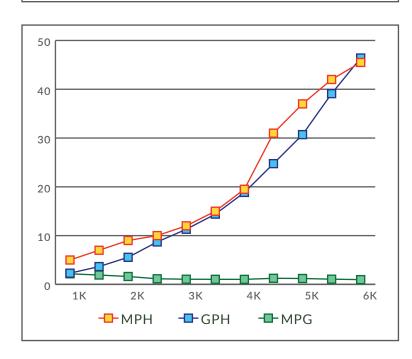
TEST CONDITIONS	
Number of People	5
Air Temperature (Fahrenheit)	85° F
Elevation	1,300 ft.
Wind Velocity	5-10 mph







RPM	MPH	GPH	MPG
1000	5	2.3	2.17
1500	7	3.65	1.92
2000	9	5.55	1.62
2500	10	8.7	1.15
3000	12	11.3	1.06
3500	15	14.4	1.04
4000	19.5	18.85	1.03
4500	31	24.75	1.25
5000	37	30.7	1.21
5500	42	39.1	1.07
6000	45.5	46.4	0.98



290 ADVENTURE HT	TEST DATE 7/12/18
Length	31' 11"
Beam	117"
Dry Weight (Boat Only)	8500 lbs
Maximum HP	700
Fuel Capacity	250
Weight as tested (Approximate)	10,443 lbs

Note: Test weight may include 1/2 tank of fuel, 1 battery, safety & test Equipment

YAMAHA BF250UCA/LF250UCA	
Horsepower	250 Twins HP
Displacement	4.25L
Dry Weight (Engine)	1,150 lbs
Gear Ratio	1.75:1
Mounting Height	#1

PROPELLERS	
Material/Blades	SS/3
Series	Solas
Diameter/Pitch	14 1/4×17
Yamaha Part #	N/A

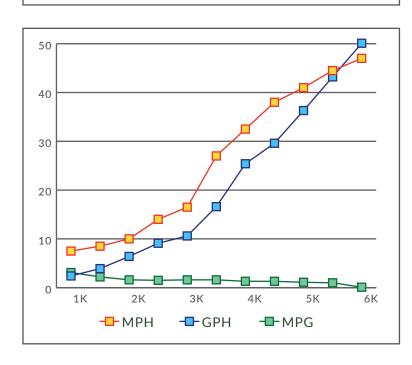
TEST CONDITIONS	
Number of People	5
Air Temperature (Fahrenheit)	75 ° F
Elevation	1,300 ft.
Wind Velocity	5-10 mph







RPM	MPH	GPH	MPG
1000	7.5	2.4	3.1
1500	8.5	3.9	2.2
2000	10	6.4	1.6
2500	14	9.1	1.5
3000	16.5	10.6	1.6
3500	27	16.6	1.6
4000	32.5	25.4	1.3
4500	38	29.6	1.3
5000	41	36.3	1.1
5500	44.5	43.2	1.0
5900	47	50.1	.09



290 ADVENTURE HT	TEST DATE 7/12/18
Length	31' 11"
Beam	117"
Dry Weight (Boat Only)	8500 lbs
Maximum HP	700
Fuel Capacity	250
Weight as tested (Approximate)	9,840 lbs

Note: Test weight may include 1/2 tank of fuel, 1 battery, safety & test Equipment

YAMAHA F300UCA/LF300UCA	
Horsepower	300 Twin HP
Displacement	4.2L
Dry Weight (Engine)	575 lbs
Gear Ratio	1.75:1
Mounting Height	#1

PROPELLERS	
Material/Blades	SS/3
Series	Saltwater Series
Diameter/Pitch	16 1/4×17
Yamaha Part #	N/A

TEST CONDITIONS	
Number of People	5
Air Temperature (Fahrenheit)	85 ° F
Elevation	1,300 ft.
Wind Velocity	5-10 mph

