



# Performance Bulletin – 240 Pacific Cruiser HT



## Hewescraft® 240 Pacific Cruiser HT

Test Date 3/02/12

Length	26'5"
Beam	102"
Dry Weight (Boat only)	4,100 lbs.
Maximum HP	300
Fuel Capacity	100 gallons
Weight as tested (Approximate)	5,386 lbs.

Note: Test weight includes 30 gallons of fuel, 1 battery, safety & test Equipment

## Honda BF250

Horsepower	250 HP
Displacement	3.6 L.
Dry Weight (engine)	611 lbs.
Gear Ratio	2.00
Mounting Height	#2

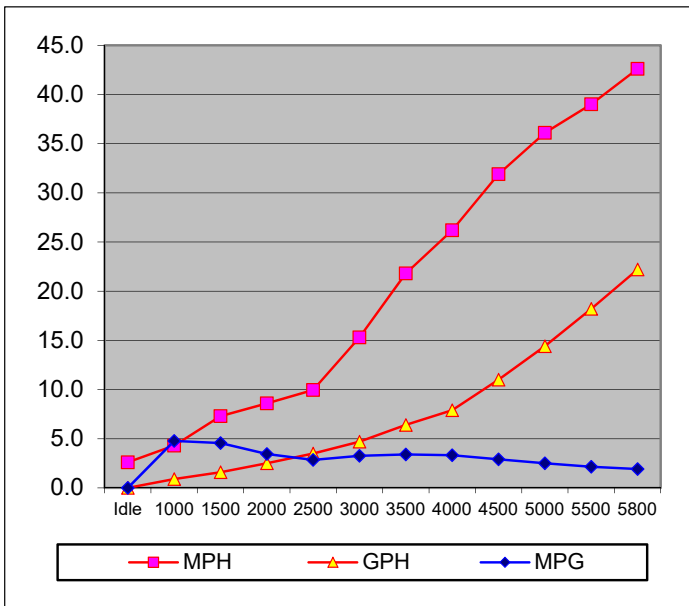
## Propellers

Material / Blades	Aluminum / 3 blade
Series	Solas Series
Diameter / Pitch	15 ¼ x 17
Honda Part #	N/A

## Test Conditions

Number of People	2
Air Temperature (Fahrenheit)	70° F
Elevation (in feet above sea level)	1,300 ft.
Wind Velocity	0 - 5 mph

RPM	MPH	GPH	MPG
Idle	2.6	0.0	0.0
1000	4.3	0.9	4.8
1500	7.3	1.6	4.5
2000	8.6	2.5	3.4
2500	9.95	3.5	2.8
3000	15.3	4.7	3.3
3500	21.8	6.4	3.4
4000	26.2	7.9	3.3
4500	31.9	11.0	2.9
5000	36.1	14.4	2.5
5500	39.0	18.2	2.1
5800	42.6	22.2	1.9



Time to plane: 5.19 Seconds      Acceleration 0-20 MPH: 7.1 Seconds



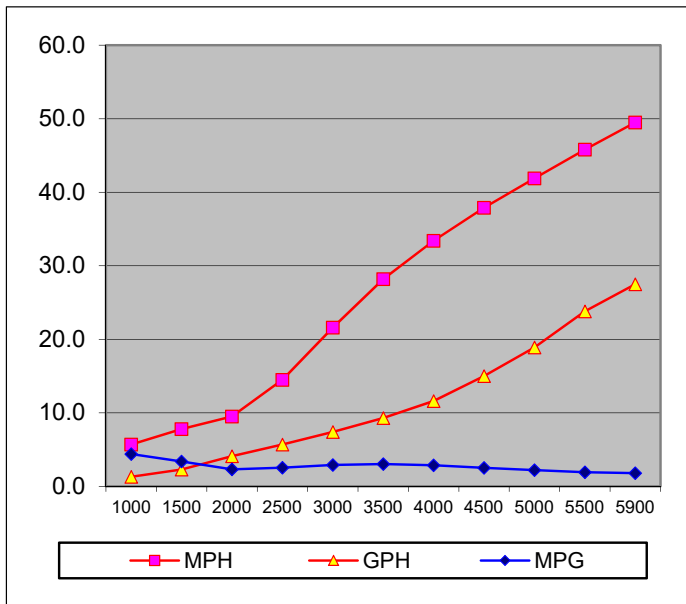
**Notice to Consumer:** The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Hewescraft reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains valuable trademarks belonging to Hewescraft and other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.



# Performance Bulletin – 240 Pacific Cruiser HT



RPM	MPH	GPH	MPG
1000	5.7	1.3	4.39
1500	7.8	2.3	3.39
2000	9.5	4.1	2.32
2500	14.5	5.7	2.54
3000	21.6	7.4	2.92
3500	28.2	9.3	3.03
4000	33.4	11.6	2.88
4500	37.9	15.0	2.53
5000	41.9	18.9	2.22
5500	45.8	23.8	1.92
5900	49.5	27.5	1.80



Time to plane: 3.99 Seconds      Acceleration 0-30 MPH: N/A Seconds

## Hewescraft® 240 Pacific Cruiser HT

Test Date 10/22/08

Length	26'5"
Beam	102"
Dry Weight (Boat only)	4,500 lbs.
Maximum HP	300
Fuel Capacity	100 gallons
Weight as tested (Approximate)	6,246 lbs.

Note: Test weight includes 3/5 tank of fuel, 1 battery, safety & test Equipment

## Yamaha F300TUR

Horsepower	300 HP
Displacement	325.3 cu. in.
Dry Weight (engine)	822 lbs.
Gear Ratio	1.73
Mounting Height	#1

## Propellers

Material / Blades	SS / 3 blade
Series	Saltwater Series
Diameter / Pitch	16 1/4 x 17
Yamaha Part #	6AW-45970-00-00

## Test Conditions

Number of People	2
Air Temperature (Fahrenheit)	45° F
Elevation (in feet above sea level)	1,300 ft.
Wind Velocity	5-10 mph



**Notice to Consumer:** The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Hewescraft reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains valuable trademarks belonging to Hewescraft and other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.