



# Performance Bulletin – 220 Ocean Pro ET HT



## Hewescraft® 220 Ocean Pro ET HT

Test Date 10/23/08

Length	24'3"
Beam	102"
Dry Weight (Boat only)	2,600 lbs.
Maximum HP	225
Fuel Capacity	85 gallons
Weight as tested (Approximate)	3,802 lbs.

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

## Yamaha F115TXR

Horsepower	115 HP
Displacement	106.2 cu. in.
Dry Weight (engine)	412 lbs.
Gear Ratio	2.15
Mounting Height	#2

## Propellers

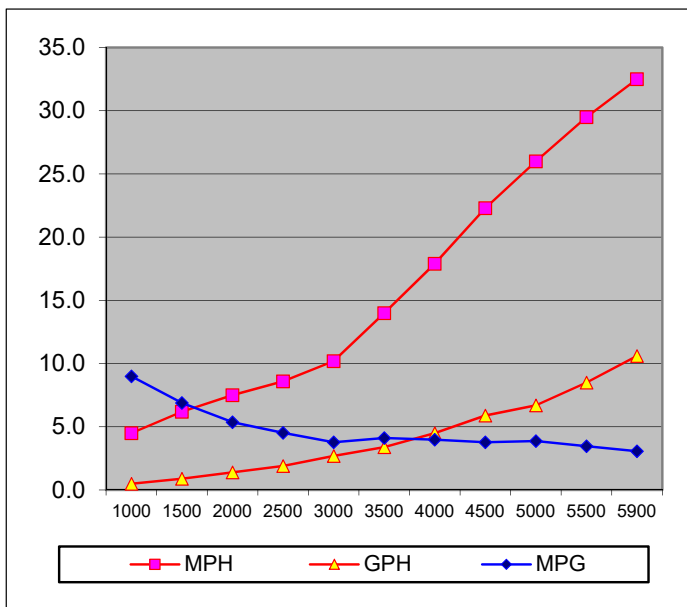
Material /Blades	Aluminum / 3 blade
Series	Aluminum
Diameter/Pitch	13 1/2 x 15
Yamaha Part #	6E5-45947-00-EL

## Test Conditions

Number of People	2
Air Temperature (Fahrenheit)	52° F
Elevation (in feet above sea level)	1,300 ft.
Wind Velocity	0 - 5 mph



RPM	MPH	GPH	MPG
1000	5.4	0.5	9.00
1500	6.2	0.9	6.89
2000	7.5	1.4	5.36
2500	8.6	1.9	4.53
3000	10.2	2.7	3.78
3500	14.0	3.4	4.12
4000	17.9	4.5	3.98
4500	22.3	5.9	3.78
5000	26.0	6.7	3.88
5500	29.5	8.5	3.47
5900	32.5	10.6	3.07



Time to plane: 8.85 Seconds      Acceleration 0-30 MPH: N/A Seconds

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## Hewescraft® 220 Ocean Pro ET HT

Test Date 10/22/08

Length	24'3"
Beam	102"
Dry Weight (Boat only)	2,600 lbs.
Maximum HP	225
Fuel Capacity	85 gallons
Weight as tested (Approximate)	3,875 lbs.

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

## Yamaha F150TXR

Horsepower	150 HP
Displacement	163 cu. in.
Dry Weight (engine)	475 lbs.
Gear Ratio	2.00
Mounting Height	#2

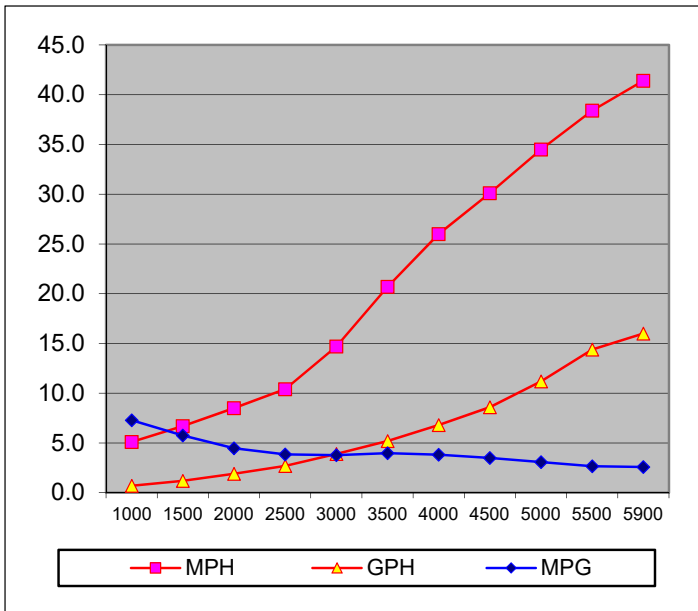
## Propellers

Material / Blades	Aluminum / 3 blade
Series	Aluminum
Diameter / Pitch	14 1/4 x 17
Yamaha Part #	68F-45972-00-00

## Test Conditions

Number of People	2
Air Temperature (Fahrenheit)	50° F
Elevation (in feet above sea level)	1,300 ft.
Wind Velocity	5 - 10 mph

RPM	MPH	GPH	MPG
1000	5.1	0.7	7.29
1500	6.9	1.2	5.75
2000	8.5	1.9	4.47
2500	10.4	2.7	3.85
3000	14.7	3.9	3.77
3500	20.7	5.2	3.98
4000	26.0	6.8	3.82
4500	30.1	8.6	3.50
5000	34.5	11.2	3.08
5500	38.4	14.4	2.67
5900	41.4	16.0	2.59



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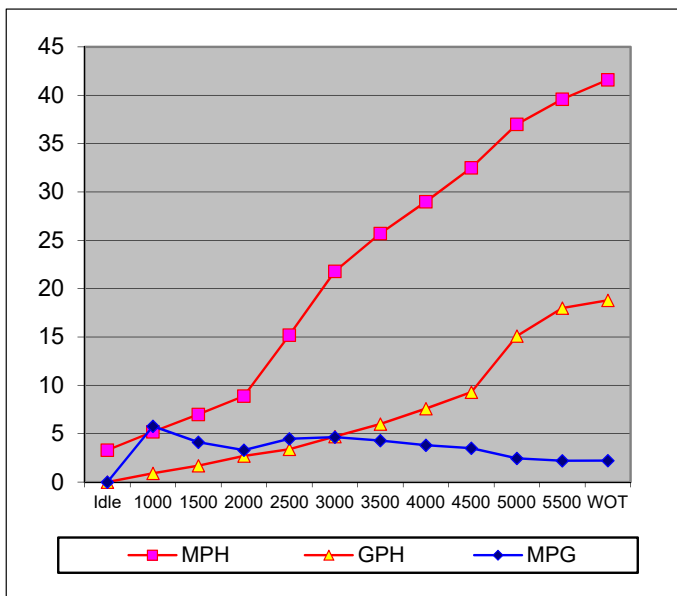
Time to plane: 5.74 Seconds      Acceleration 0-30 MPH: N/A Seconds



# Performance Bulletin – 220 Ocean Pro HT



RPM	MPH Hewes	GPH	MPG
Idle	3.3	0.0	0.0
1000	5.2	0.9	5.8
1500	7.0	1.7	4.1
2000	8.9	2.7	3.3
2500	15.2	3.4	4.5
3000	21.8	4.7	4.6
3500	25.7	6.0	4.3
4000	29.0	7.6	3.8
4500	32.5	9.3	3.5
5000	37.0	15.1	2.5
5500	39.6	18.0	2.2
WOT	41.6	18.8	2.2



Time to plane: 4.2 Seconds      Acceleration 0-20 MPH: 5.2 Seconds

## Hewescraft® 220 Ocean Pro HT

Test Date 7/15/08

Length	24'5"
Beam	102"
Dry Weight (Boat only)	2,600 lbs.
Maximum HP	250
Fuel Capacity	85 gallons
Weight as Tested (approx.)	3,700 lbs.

Note: Test weight includes 20 gallons of fuel, 1 battery, safety & test Equipment

## Honda BF200

Horsepower	200 HP
Displacement	3.5L
Dry Weight (engine)	599 lbs.
Gear Ratio	1.86
Mounting Height	#2

## Propellers

Material / Blades	Aluminum / 3 blade
Series	Solas
Diameter / Pitch	15 ¼ x 15

## Test Conditions

Number of People	4
Air / Water Temperature (Fahrenheit)	75° F
Elevation (in feet above sea level)	1,300 ft.
Wind Velocity	0 - 5 mph



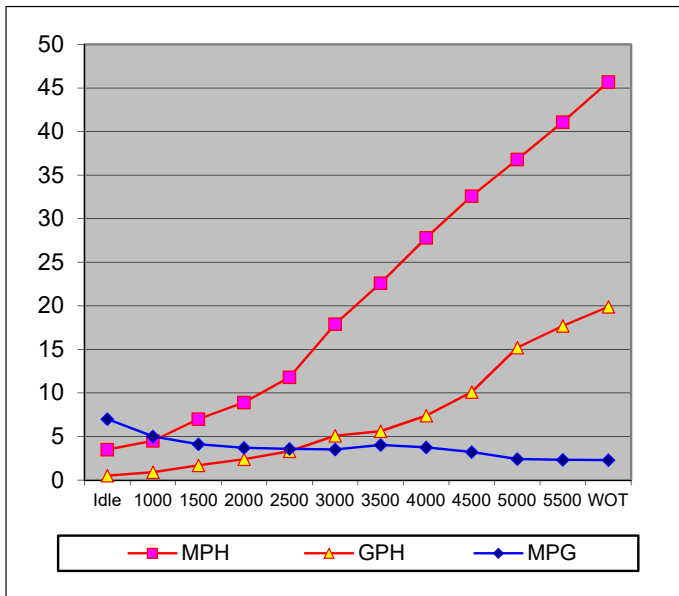
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# Performance Bulletin – 220 Ocean Pro HT



RPM	MPH Hewes	GPH	MPG
Idle	3.3	0.5	7.0
1000	4.5	0.9	5.0
1500	7.0	1.7	4.1
2000	8.9	2.4	3.7
2500	11.8	3.3	3.6
3000	17.9	5.1	3.5
3500	22.6	5.6	4.0
4000	27.8	7.4	3.8
4500	32.6	10.1	3.2
5000	36.8	15.2	2.4
5500	41.1	17.7	2.3
WOT	45.7	19.9	2.3



Time to plane: 4.3 Seconds      Acceleration 0-20 MPH: 5.4 Seconds

## Hewescraft® 220 Ocean Pro HT

Test Date 2/12/09

Length	24'3"
Beam	102"
Dry Weight (Boat only)	2,600 lbs.
Maximum HP	250
Fuel Capacity	85 gallons
Weight as Tested (approx.)	3,949 lbs.

Note: Test weight includes 20 gallons of fuel, 1 battery, safety & test Equipment

## Honda BF225

Horsepower	225 HP
Displacement	3.5L
Dry Weight (engine)	589 lbs.
Gear Ratio	1.86
Mounting Height	#2

## Propellers

Material / Blades	SS / 3 Blade
Prop Manufacturer	Apollo
Diameter / Pitch	14 5/8 x 16

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	42° F
Elevation (in feet above sea level)	650 ft.
Wind Velocity	0 - 5 mph



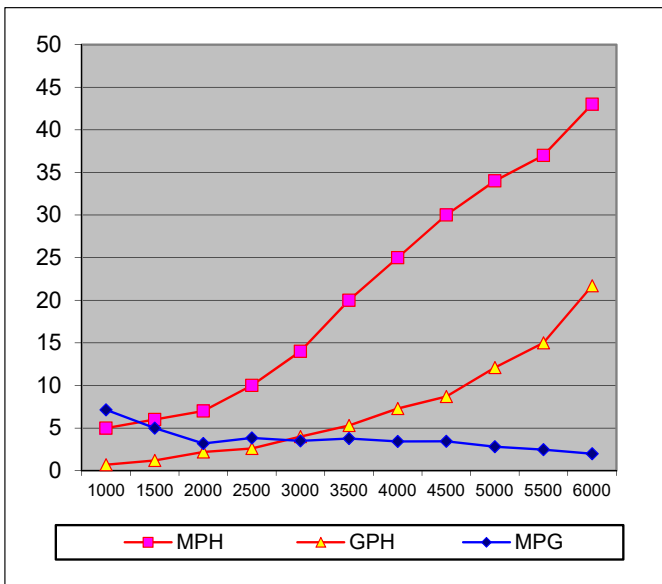
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# Performance Bulletin – 220 Ocean Pro HT



RPM	MPH Hewes	GPH	MPG
1000	5	.7	7.1
1500	6	1.2	5
2000	7	2.2	3.2
2500	10	2.6	3.8
3000	14	4.0	3.5
3500	20	5.3	3.8
4000	25	7.3	3.4
4500	30	8.7	3.4
5000	34	12.1	2.8
5500	37	15.0	2.5
6000	43	21.7	2.0



Time to plane: 4 Seconds      Acceleration 0-20 MPH: 7 Seconds

## Hewescraft® 220 Ocean Pro HT

Test Date 9/12/15

Length	24'5"
Beam	102"
Dry Weight (Boat only)	3200 lbs.
Maximum HP	250
Fuel Capacity	100 gallons
Weight as Tested (approximate)	N/A

Note: Test weight includes 20 gallons of fuel, 1 battery, safety & test Equipment

## Honda BF250

Horsepower	250 HP
Displacement	3.5L
Dry Weight (engine)	589 lbs.
Gear Ratio	1.86
Mounting Height	#1

## Propeller

Material / Blades	SS / 3 blade
Prop Manufacturer	Solas
Diameter / Pitc	15 3/4 x 15

## Test Conditions

Number of People	4
Air / Water Temperature (Fahrenheit)	70° F
Elevation (in feet above sea level)	1,630 ft
Wind Velocity	2 mph



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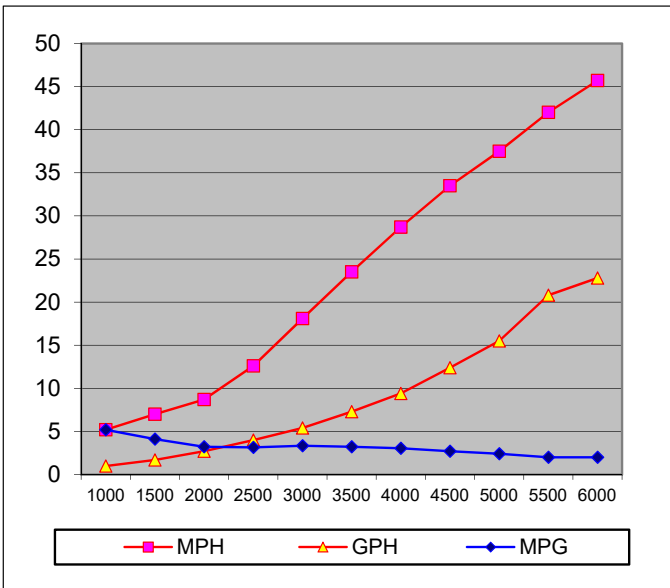




# Performance Bulletin – 220 Ocean Pro ET HT



RPM	MPH	GPH	MPG
1000	5.2	1	5.20
1500	7	1.7	4.12
2000	78.7	2.7	3.22
2500	12.6	4	3.15
3000	18.1	5.4	3.35
3500	23.5	7.3	3.22
4000	28.7	9.4	3.05
4500	33.5	12.4	2.70
5000	37.5	15.5	2.41
5500	42	20.8	2.01
6000 WOT	45.7	22.8	2.00



Time to plane: 3 Seconds    Acceleration 0-20 MPH: 5 Seconds

## Hewescraft® 220 Ocean Pro ET HT

Test Date 1/16/16

Length	24'3"
Beam	102"
Dry Weight (Boat only)	3200 lbs.
Maximum HP	250
Fuel Capacity (at testing)	100 gallons
Weight as Tested (approximate)	4500 lbs.

Note: Test weight includes 20 gallons of fuel, 1 battery, safety & test Equipment

## Mercury 225 Verado

Horsepower	225 HP
Displacement	2.6L
Dry Weight (engine)	668 lbs.
Gear Ratio	1.85
Mounting Height	#1

## Propellers

Material / Blades	SS / 3 blades
Series	Solas
Diameter / Pitch	14 x 17
Mercury Part #	N/A

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	45° F
Elevation (in feet above sea level)	N/A ft.
Wind Velocity	N/A mph



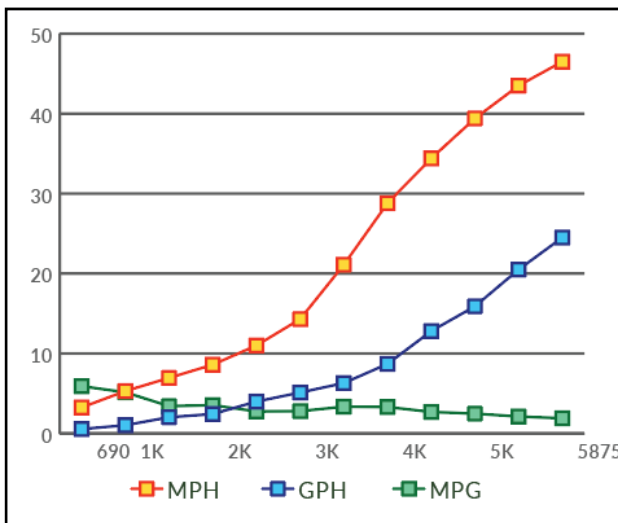
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# Performance Bulletin – 240 Ocean Pro ET HT



RPM	MPH	GPH	MPG
1000	5.30	1.03	5.15
1500	6.95	2.03	3.42
2000	8.60	2.43	3.54
2500	11.00	3.99	2.76
3000	14.30	5.12	2.79
3500	21.10	6.30	3.35
4000	28.80	8.70	3.31
4500	34.40	12.80	2.69
5000	39.40	15.90	2.48
5500	43.50	20.50	2.12
5875	46.50	24.50	1.90



## Hewescraft 240 Ocean Pro

Test Date 8/27/22

Length	26'8"
Beam	102"
Dry Weight (Boat Only)	3,600 lbs
Maximum HP	350
Fuel Capacity	100
Weight as tested (Approximate)	4,509 lbs

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

## SUZUKI

Horsepower	300 HP
Displacement	245.6 CID
Dry Weight (Engine)	639 lbs
Gear Ratio	2.08:1
Mounting Height	#1

## Propellers

Material/Blades	SS/3
Series	Solas Series
Diameter/Pitch	15 1/4 X 19
Part #	9571-153-19

## Test Conditions

Number of People	3
Air Temperature (Fahrenheit)	75 ° F
Elevation	1,300 ft.
Wind Velocity	0 - 5 mph



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