

BOAT HOUSE BULLETIN®



A Factual Report from Mercury Marine

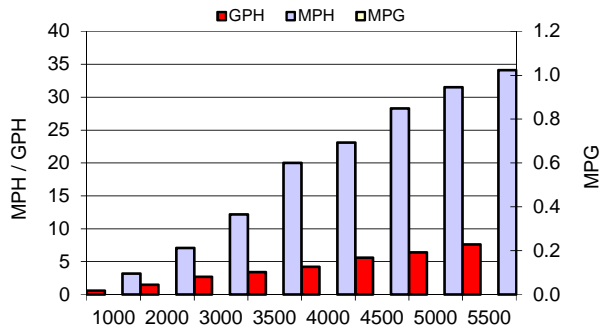
TEST CONDITIONS

Test Date	6/11/2019
Test Conductors	Kenny/Dale
Boat Weight as Tested (pounds)	2572
Air Temperature (degrees Fahrenheit)	70
Elevation (feet)	1375
Wind Velocity (MPH)	5
Fresh/Salt Water	Fresh
Fuel Level at Testing (gallons)	14

PERFORMANCE SUMMARY

Top Speed (MPH @ RPM)	39.7@6260
Acceleration 0 - 20 MPH (Seconds)	4.8
Acceleration 0 - 30 MPH (Seconds)	7.2
Best Fuel Efficiency (MPG @ MPH)	

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL	FUEL
RANGE	MPH	GPH	MPG
1000	3.2	0.6	
2000	7.1	1.5	
3000	12.2	2.7	
3500	20	3.4	
4000	23.1	4.2	
4500	28.3	5.6	
5000	31.5	6.4	
5500	34.1	7.6	
6000	37.3	10.2	
6260	39.7	11.3	

ENGINE SPECIFICATIONS

Engine	Pro XS
Horsepower	115
Cylinders	4
Gear Ratio	2.07
Model Number	

BOAT SPECIFICATIONS

Crestliner	
Manufacturer	Crestliner
Website	
Boat Model	1750 Fish Hawk
Bottom Style/Paint	
Material	Aluminum
Length	17'9"
Beam	95"
Transom Height (inches)	25
Transom Angle (degrees)	14
Max HP Capacity	150
Fuel Tank Capacity (gallons)	27
Steering Type	Hyd
Dry Boat Weight (pounds)	1510
Mounting Bolt Hole (outboard)	2

PROPELLER SPECIFICATIONS

Part Number (RightHand)	
Part Number (Left Hand)	
Mercury Name	Spitfire
Material	Aluminum
Diameter/Pitch	13.4x15
Number of Blades	4
M/C Bravo Three Propeller	
Part Number (Forward)	
Part Number (Rear)	

MERCURY MARINE PO BOX 1939 FOND DU LAC, WISCONSIN 54936-1939

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800-MERCURY MERCURYMARINE.COM

This data is internal to Brunswick.

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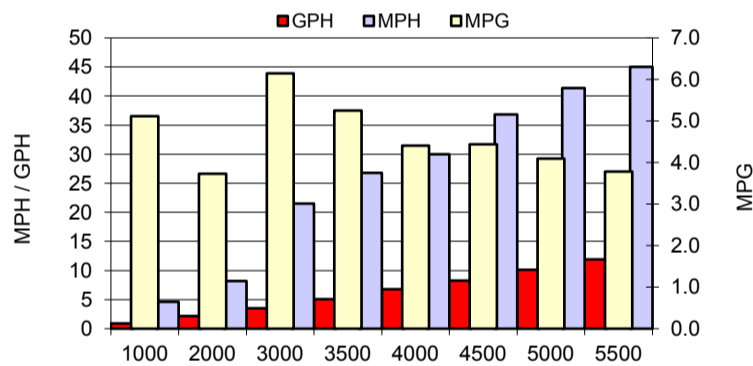
TEST CONDITIONS

Test Date	6/12/2018
Test Conductor	JN/
Boat Weight as Tested (lbs)	2480
Air Temperature (degrees F)	80
Elevation (ft)	1332
Sea State (calm / smooth / slight / moderate)	Moderate
Wind Velocity range (mph)	10
Fresh/Salt Water	Fresh
Fuel Level at Testing (gal)	12

PERFORMANCE SUMMARY

Top Speed (mph @ rpm)	49@5900
Acceleration 0 - 20 mph (seconds)	3.2
Acceleration 0 - 30 mph (seconds)	5.2
Best Fuel Economy (mpg @ rpm)	6.1@3000

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE	SOUND
RANGE	MPH	GPH	MPG	MILES	dB-A
1000	4.6	0.9	5.1		
2000	8.2	2.2	3.7		
3000	21.5	3.5	6.1		
3500	26.8	5.1	5.3		
4000	30	6.8	4.4		
4500	36.8	8.3	4.4		
5000	41.4	10.1	4.1		
5500	45	11.9	3.8		
6000					
Top RPM 5900	49	13.4	3.7		

ENGINE SPECIFICATIONS

Number of Engines	1
Engine	Pro XS
Horsepower	150
Cylinders	6
Drive or gear model and ratio	2.08

BOAT SPECIFICATIONS

Region/s sold	
Manufacturer	Crestliner
Website	Crestliner.com
Boat Model	1750 Fish Hawk
Boat Type	Aluminum - console
Material	Aluminum
Length (in)	17'6"
Beam (in)	95"
Max hp Capacity	150
Fuel Tank Capacity (gal)	27
Steering Type	Hydraulic
Dry Boat Weight (lbs)	1480/1510
Mounting Bolt Hole (outboard)	2

PROPELLER SPECIFICATIONS

Part Number	825860A47
Part Number	
Part Number	
Part Number	
Mercury Name	Tempest
Material	Stainless
Diameter/Pitch	14.625x 19
Number of Blades	3