

BOAT HOUSE BULLETIN®



A FACTUAL REPORT FROM MERCURY RACING

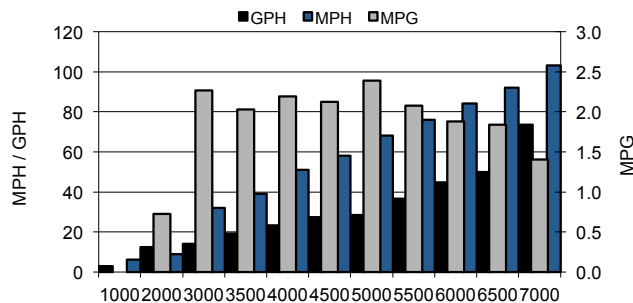
TEST CONDITIONS

Test Date	7/19/15
Test Conductors	C. Chapman, T. Chiaramonte
Boat Weight as Tested (pounds)	9802
Air Temperature (degrees Fahrenheit)	97
Elevation (feet)	0
Wind Velocity (MPH)	0-5
Fresh/Salt Water	Fresh
Fuel Level at Testing (gallons)	100%

PERFORMANCE SUMMARY

Top Speed (MPH@RPM)	103 @ 7030
Acceleration 0 - 20 MPH (seconds)	
Acceleration 0 - 30 MPH (seconds)	

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL	FUEL
RANGE	MPH	GPH	MPG
1000	6.2	3.06	FALSE
2000	9	12.4	0.7
3000	32	14.1	2.3
3500	39	19.2	2.0
4000	51	23.3	2.2
4500	58	27.3	2.1
5000	68	28.5	2.4
5500	76	36.6	2.1
6000	84	44.7	1.9
6500	92	50	1.8
7000	103	73.5	1.4

ENGINE SPECIFICATIONS

Engine	Mercury Racing Verado 400R
Horsepower	400
Cylinders	6
Gear Ratio	1.75
Model Number	
Engine Installation Height (outboard) (inches)	22.625

BOAT SPECIFICATIONS



Manufacturer	DCB
Website	www.dcbperformanceboats.com
Boat Model	M29
Bottom Style/Paint	Catamaran
Material	Fiberglass
Length	29'
Beam	9'
Transom Height (inches)	
Transom Angle (degrees)	14.5
Deadrise Angle (degrees)	14.5
Max HP Capacity	
Fuel Tank Capacity (gallons)	110
Steering Type	Power Hydraulic
Dry Boat Weight (pounds)	7400
Mounting Bolt Hole (outboard)	Bracket

PROPELLER SPECIFICATIONS

Part Number	
Mercury Name	Bravo FS
Diameter/Pitch	15.25 x 32P
Number of Blades	4
Material	Stainless Steel

MERCURY RACING N7480 COUNTY ROAD UU FOND DU LAC, WISCONSIN 54937-9385

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