

BOAT HOUSE BULLETIN[®]

A FACTUAL REPORT FROM MERCURY MARINE

MERCURY
"1 On The Water"

300 hp Dual Verado - Mako 284 Express

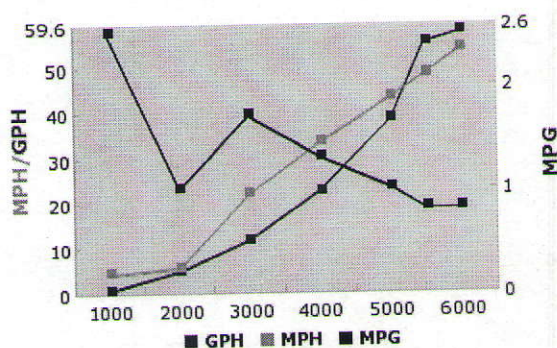
TEST CONDITIONS

Test Date	2008-05-01
Test Conductor	JL
Elevation (feet)	Sea Level
Air Temperature	82 °F
Wind Velocity	20 MPH
Water Type	Salt
Fuel Level at Testing	150 gallons

PERFORMANCE SUMMARY

Top Speed (MPH@RPM)	55.7 @ 6000
Acceleration 0 - 20 MPH (seconds)	6.5
Acceleration 0 - 30 MPH (seconds)	9.4

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)
1000	6.0	2.3	2.6
2000	7.3	6.6	1.1
3000	23.9	13.5	1.8
4000	35.1	24.5	1.4
5000	45.1	40.3	1.1
5500	50.1	57.1	0.9
6000	55.7	59.6	0.9



ENGINE SPECIFICATIONS

Engine	Mercury 300 Verado
Horsepower	300
Cylinders	6

BOAT SPECIFICATIONS

Manufacturer	Mako
Website	www.mako-boats.com
Boat Model	284 Express
Bottom Style/Paint	V-Bottom
Material	Fiberglass
Length	28' 4"
Beam	9' 10"
Transom Height	30 inches
Deadrise Angle	21°
Max HP Capacity	600
Fuel Tank Capacity	194 gallons
Steering Type	Power Hydraulic
Dry Boat Weight	7000 pounds
Mounting Bolt Hole	#4

PROPELLER SPECIFICATIONS

Part Number	13700A46
Mercury Name	Mirage Plus
Diameter/ Pitch	15 1/4" x 19"
Number of Blades	3
Material	Stainless Steel