

BOAT HOUSE BULLETIN®

A FACTUAL REPORT FROM MERCURY MARINE

90 hp FourStroke - Cypress Cay Angler 220

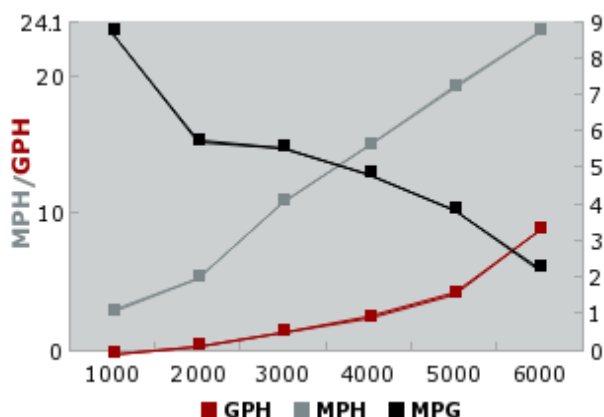
TEST CONDITIONS

Test Date	2010-08-19
Test Conductor	DM
Elevation (feet)	1040
Air Temperature	84° F
Wind Velocity	5 MPH
Water Type	Fresh
Fuel Level at Testing	13 gallons

PERFORMANCE SUMMARY

Top Speed (MPH@RPM)	24.1 @ 6000
Acceleration 0 - 20 MPH (seconds)	6.0

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)
1000	3.6	0.4	9.0
2000	6.0	1.0	6.0
3000	11.6	2.0	5.8
4000	15.7	3.1	5.1
5000	20.0	4.9	4.1
6000	24.1	9.5	2.5



ENGINE SPECIFICATIONS

Engine	Mercury 90 EFI FourStroke
Horsepower	90
Cylinders	4 in-line
Shaft Length	20 inches
Inst. Height	20

BOAT SPECIFICATIONS

Manufacturer	Cypress Cay
Website	www.cypresscaypontoon.com
Boat Model	Angler 220
Bottom Style	Pontoon
Material	Aluminum
Length	23'
Beam	8' 6"
Transom Height	20 inches
Transom Angle	12°
Max HP Capacity	150
Fuel Tank Capacity	26 gallons
Steering Type	Cable
Dry Boat Weight	1665 lbs.
Mounting Bolt Hole	#2

PROPELLER SPECIFICATIONS

Part Number	77338CP1
Mercury Name	Black Max
Diameter Pitch	11"
Number of Blades	3
Material	Aluminum