

BOAT HOUSE BULLETIN®



A FACTUAL REPORT FROM MERCURY MARINE



BOAT SPECIFICATIONS

Manufacturer	Chris-Craft
Website	www.Chriscraftboats.com
Boat Model	Launch 28
Bottom Style/Paint	V-bottom
Material	Fiberglass
Length	28'
Beam	10'
Transom Height	N/A
Transom Angle	13
Deadrise Angle	20
Max HP Capacity	425
Fuel tank capacity	150
Steering type	Power Steering
Dry Boat Weight (published)	7500
X-Dimension (MC)	14.5
Mounting Bolt hole (OB)	N/A

TEST CONDITIONS

Test Date	7/27/2007
Test Conductors	James Lovenbury
Boat Weight as tested	8715
Load (people & gear (lbs))	300
Air Temperature	90
Elevation (ft.)	Sea Level
Wind Velocity (MPH)	5-10
Fresh/Salt H2O	Salt
Fuel Level at testing (gal)	150

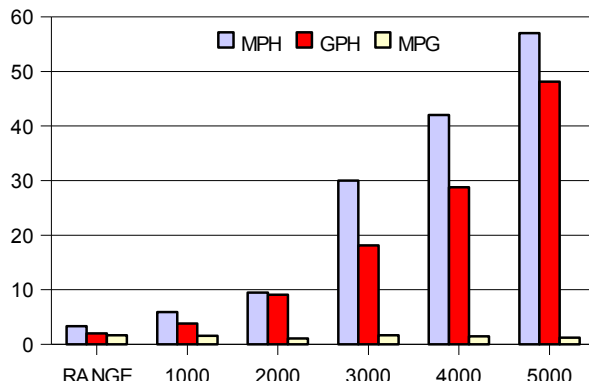
ENGINE SPECIFICATIONS

Engine	Twin 6.2 MX
Horsepower	320
Cylinders	8
Gear Ratio	1.65
Model Number	Bravo I
Engine Installation Height (OB)	N/A

PERFORMANCE SUMMARY

Top Speed (MPH@RPM)	57 @ 5300
Acceleration 0 - 20 MPH(sec)	5.85
Acceleration 0 - 30 MPH(sec)	8.05

PERFORMANCE CURVE



PROPELLER SPECIFICATIONS

Part Number	48-13702A46
Mercury Name	Mirage Plus
Diameter/Pitch	14.75/21
No. of blades	3
Material	SS

PERFORMANCE DATA

RPM RANGE	SPEED MPH	FUEL GPH	FUEL MPG
1000	3.3	2	1.65
2000	5.9	3.8	1.55
3000	9.5	9.1	1.04
4000	30	18.1	1.66
5000	42	28.8	1.46
5300	57	48.1	1.19

1000 2000 3000 4000 5000

MERCURY MARINE W6250 PIONEER ROAD FOND DU LAC, WISCONSIN 54935

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