

Official Boat Test Results



TEST CONDITIONS

Test Date	7/5/2004
No. of people	1
Air temperature	90
Elevation	915 ft
Wind velocity	5-10 mph

ENGINE SPECIFICATIONS

Engine	150 Optimax
Horsepower	150
Cylinders	6
Gear Ratio	1.87
Tilt Pin Hole	n/a

BOAT SPECIFICATIONS

Manufacturer	Lowe Boats
LOWE BOATS	2900 Industrial Dr Lebanon, MO 65536

Boat	180W
Bottom Style	Vee
Material	Aluminum
Length	17'10"
Beam	85.5"
Transom Height	20"
Transom Angle	n/a
Deadrise	n/a
Max HP Capacity	150

PROPELLER SPECIFICATIONS

Model	Black Max
Pitch	21"
No. of blades	3
Material	Aluminum

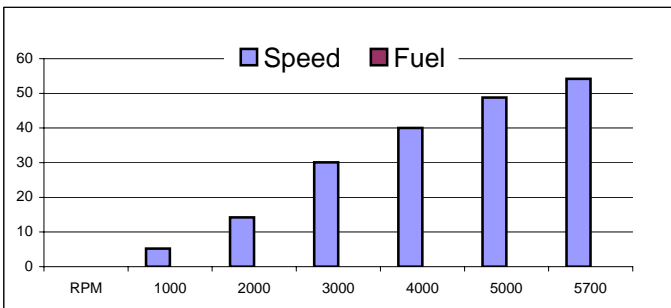
CABLE LENGTHS

Steering	n/a
Electrical Harness	n/a
Remote Control-Throttle	n/a
Remote Control-Shift	n/a

PERFORMANCE SUMMARY

Top Speed **54.2 mph**

PERFORMANCE CURVE



PERFORMANCE DATA

	Speed	Fuel
<u>RPM</u>	<u>MPH</u>	<u>GPH</u>
1000	5.2	
2000	14.2	
3000	30.1	
4000	40.0	
5000	48.8	
WOT 5700	54.2	

Mercury Marine, W6250 Pioneer Road
Fond du Lac, Wisconsin 54935
1-800-MERCURY www.mercurymarine.com

MERCURY
#1 On The Water