SUZUKI PERFORMANCE NOTEBOOK

Lake Hamilton, Hot Springs, AR	Suzuki Marine	Test Date: 9/6/2008
Test Boat: SeaArk Pro Cat 240	Boat Type: Aluminum Fishing Boat	Test Motor: Suzuki DF225TLK9

BOAT

SeaArk Pro Cat 240	
Material	Aluminum
Length	24'
Beam	94"
Weight	1720 lbs
Maximum HP	225 hp
Fuel Capacity	50 gallons
Transom Height	25"
Steering	Hydraulic

ENGINE

Suzuki DF225TLK9 Outboard	
Engine Type	4-Stroke V-6
HP	225 hp
Displacement	3.6 liter
Operating Range	5000-6000 RPM
Weight	580 lbs.
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Suzuki Propeller	
Material	Stainless Steel
Diameter/Pitch	16 X 23
Number of Blades	3
Mounting Height	
Hole Position	2nd Hole Up
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE	DB
IDLE	3.5	0.50	7.00	315	n/a
1000	5.6	0.97	5.77	260	n/a
1500	8.3	1.79	4.64	209	n/a
2000	13.8	2.64	5.23	235	n/a
2500	19.5	3.77	5.17	233	n/a
3000	26.1	5.32	4.91	221	n/a
3500	30.0	6.47	4.64	209	n/a
4000	35.7	8.41	4.24	191	n/a
4500	40.4	11.55	3.50	157	n/a
5000	45.8	14.18	3.23	145	n/a
5500	50.4	16.95	2.97	134	n/a
5900	52.8	17.91	2.95	133	n/a

Results may vary. Range based on 90% fuel capacity.

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5 to 10 mph
Air Temperature	88 degrees
Fuel Load	50 gallons
Weight Onboard	2 persons
	Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	52.8
0-30 Acceleration	3.5 seconds
Optimum Cruising Range	221 Miles @ 3000
Best Cruising Fuel Efficiency	4.91 MPG @ 3000 RPM

FOR MORE INFORMATION, CONTACT:

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