SUZUKI PERFORMANCE NOTEBOOK

Table Rock Lake, Missouri	**Suzuki Marine**	**Test Date: 8/21/2009**
Test Boat: SeaArk ProCat 240	**Boat Type: Alum Fishing**	**Test Motor: Suzuki DF225TX**

BOAT

SeaArk ProCat 240

Material	Aluminum
Length	24'
Beam	94"
Weight	1720 lbs
Maximum HP	225
Fuel Capacity	50 gallons
Transom Height	25"
Steering	SeaStar Hydraulic

ENGINE

Suzuki DF225TX Outboard

Engine Type	4-Stroke V-6
HP	225
Displacement	3.6 liter
Operating Range	5000~6000 rpm
Weight	580
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Propeller

Material	Stainless Steel
Diameter/Pitch	15 X 22
Number of Blades	4

Mounting Height

Hole Position	2nd Hole Up
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE	DB
IDLE	3.2	0.40	8.00	360	n/a
1000	4.9	0.80	6.13	276	n/a
1500	7.4	1.60	4.63	208	n/a
2000	11.5	2.45	4.69	211	n/a
2500	18.5	3.70	5.00	225	n/a
3000	23.4	5.05	4.63	209	n/a
3500	28.0	6.85	4.09	184	n/a
4000	32.8	8.55	3.83	172	n/a
4500	37.6	11.10	3.39	152	n/a
5000	42.3	13.95	3.03	136	n/a
5500	47.0	17.20	2.73	123	n/a
5850	49.6	18.45	2.69	121	n/a

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

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	Light Breeze
Air Temperature	70 degrees
Fuel Load	50 gallons
Weight Onboard	2 persons
	Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	49.6
0-30 Acceleration	4.1 seconds
Optimum Cruising Range	225 Miles @ 2500
Best Cruising Fuel Efficiency	5.00 MPG @ 2500 RPM

FOR MORE INFORMATION, CONTACT:

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