

SUZUKI PERFORMANCE NOTEBOOK

Table Rock Lake, Missouri
Test Boat: SeaArk ProCat 240

Suzuki Marine
Boat Type: Alum Fishing

Test Date: 8/21/2009
Test Motor: Suzuki DF225TX



BOAT		ENGINE		OTHER SPECS	
SeaArk ProCat 240		Suzuki DF225TX Outboard		Propeller	
Material	Aluminum	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	24'	HP	225	Diameter/Pitch	15 X 22
Beam	94"	Displacement	3.6 liter	Number of Blades	4
Weight	1720 lbs	Operating Range	5000~6000 rpm	Mounting Height	
Maximum HP	225	Weight	580	Hole Position	2nd Hole Up
Fuel Capacity	50 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	DB	Water Conditions	Light Chop
IDLE	3.2	0.40	8.00	360	n/a	Wind Velocity	Light Breeze
1000	4.9	0.80	6.13	276	n/a	Air Temperature	70 degrees
1500	7.4	1.60	4.63	208	n/a	Fuel Load	50 gallons
2000	11.5	2.45	4.69	211	n/a	Weight Onboard	2 persons Full Safety Gear
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.

PERFORMANCE SUMMARY

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

FOR MORE INFORMATION, CONTACT:

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