

SUZUKI PERFORMANCE NOTEBOOK

2004 MIAMI BOAT SHOW

TEST NO: 2004-012

TEST DATE: 2/10/04

TEST BOAT: Key West 225 CC

TEST MOTOR: Suzuki DF250



BOAT		ENGINE		OTHER SPECS	
2004 KEY WEST 225 CC		SUZUKI DF250 V6 OUTBOARD		PROPELLER	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	22' 5"	HP	250 HP	Diameter/Pitch	16 x 23
Beam	8' 6"	Displacement	220.5 cu.in.	Number of Blades	3
Weight	2700 Lbs.	Operating Range	5500 – 6100 RPM	Part Number	99105-00800-23P
Maximum HP	250 HP	Weight	580 Lbs.	MOUNTING HEIGHT	
Fuel Capacity	100 Gallons	Lubrication	Wet Sump	Hole Position	3rd Hole Up
Transom Height	25"	Fuel Delivery	Multipoint EFI	Jack Plate	No
Steering	Hydraulic	Ignition	Solid State		
PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	dB
IDLE	na	na	na	na	na
1000	5.5	1.0	5.5	495	65
1500	7.3	1.6	4.6	411	69
2000	8.4	2.6	3.2	291	74
2500	9.9	5.1	1.9	175	78
3000	21.4	6.1	3.5	316	80
3500	28.6	7.4	3.9	348	84
4000	32.8	10.0	3.3	295	87
4500	38.2	12.4	3.1	277	86
5000	44.2	15.4	2.9	258	88
5500	47.5	18.0	2.6	238	89
6000	53.0	20.0	2.7	239	92
Results may vary.					
Range (Miles) Based on 90% Fuel Capacity					
TEST CONDITIONS					
Water Conditions	Light Chop				
Wind Velocity	3 to 5 MPH				
Air Temperature	84° F				
Fuel Load	50 Gallons				
Weight Onboard	2 Persons 300 lb. Gear				
PERFORMANCE SUMMARY					
Top Speed	53.0 MPH				
Time to Plane	na				
Acceleration	na				
Optimum Cruising Range	348 Miles @3500 RPM				
Best Fuel Efficiency	3.9 MPG @ 3500 RPM				

FOR MORE INFORMATION, CONTACT:

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