

SUZUKI PERFORMANCE NOTEBOOK

2004 MIAMI BOAT SHOW

TEST NO: 2004-014

TEST DATE: 2/10/04

TEST BOAT: SeaChaser 2600 Offshore

TEST MOTORS: Suzuki DF250s



BOAT		ENGINE		OTHER SPECS	
2004 SEA CHASER 2600 OFFSHORE		SUZUKI DF250 V6 OUTBOARD		PROPELLER	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	26'	HP	250 HP	Diameter/Pitch	16 x 24.5
Beam	9' 2"	Displacement	220.5 cu.in.	Number of Blades	3
Weight	na	Operating Range	5500 – 6100 RPM	Part Number	99105-00800-245
Maximum HP	500 HP	Weight	580 Lbs.		99105-0080L-245
Fuel Capacity	200 Gallons	Lubrication	Wet Sump	MOUNTING HEIGHT	
Transom Height	25"	Fuel Delivery	Multipoint EFI	Hole Position	3rd Hole Up
Steering	Hydraulic	Ignition	Solid State	Jack Plate	No
PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	dB
IDLE	4.2	0.9	4.7	840	62
1000	6.6	1.9	3.5	625	66
1500	8.5	3.6	2.4	425	69
2000	11.8	5.8	2.0	365	74
2500	19.2	8.0	2.4	432	75
3000	26.7	11.6	2.3	414	81
3500	32.8	13.6	2.4	434	83
4000	39.2	20.1	1.9	351	86
4500	43.6	24.2	1.8	324	89
5000	47.8	30.6	1.6	281	89
5500	52.8	38.5	1.4	247	95
6100	57.0	40.5	1.4	253	101
Results may vary. GPH represents fuel usage for twin outboards. Range (Miles) Based on 90% Fuel Capacity					
TEST CONDITIONS					
Water Conditions	Light Chop				
Wind Velocity	5 MPH				
Air Temperature	79° F				
Fuel Load	100 Gallons				
Weight Onboard	Moderate 2 people (200 lbs.) Gear (300 lbs.)				
PERFORMANCE SUMMARY					
Top Speed	57.0 MPH				
Time to Plane	2.9 Seconds				
Acceleration	0-30 in 5.1 Seconds				
Optimum Cruising Range	434 Miles @3500 RPM				
Best Fuel Efficiency	2.4 MPG @ 3500 RPM				

FOR MORE INFORMATION, CONTACT:

CAROLINA SKIFF SEA CHASER BOATS
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