

SUZUKI PERFORMANCE NOTEBOOK

TEST NO: 2001-001
TEST DATE: 3/12/01

TEST BOAT: World Cat 226SF Catamaran
TEST MOTOR: Twin Suzuki DF115 Fuel-Injected 4-Stroke Outboards



BOAT		ENGINE		OTHER SPECS		
WORLD CAT 226SF CATAMARAN		DF115 FUEL-INJECTED 4-STROKE		PROPELLER		
Material	Fiberglass	Engine Type	DOHC Inline 4	Material	Stainless Steel	
Length	22' 6"	HP	115	Diameter/Pitch	14 x 22	
Beam	8' 6"	Displacement	118.9 cu in	Number of Blades	3	
Weight	3400 lbs	Operating Range	5000-6000 rpm	Part Number	99105-00700-22P	
Maximum HP	250 hp	Weight	427 lbs	MOUNTING HEIGHT		
Fuel Capacity	275 gal	Lubrication	Wet Sump	Hole Position	# 1	
Transom Height	25"	Fuel/Oil	Oil Injection	Jack Plate	No	
Steering	Hydraulic	Ignition	Solid State Electronic	AV Mounting	NA	
PERFORMANCE DATA				TEST CONDITIONS		
RPM	MPH	GPH	MPG	RANGE	Water Conditions	1' - 2' Chop
1000	5.3	1.0 x 2	2.7	668	Wind Velocity	15 Knots
1500	6.5	1.6 x 2	2.0	495	Air Temperature	80 Degrees
2000	8.0	2.2 x 2	1.8	445	Fuel Load	1/2 Tanks
2500	13.0	2.9 x 2	2.2	544	Weight	Avg Load / 2 People and Gear
3000	17.5	4.0 x 2	2.2	544	PERFORMANCE SUMMARY	
3500	21.4	5.0 x 2	2.1	544	Top Speed	39.2 mph @ 5500 rpm
4000	28.6	5.4 x 2	2.6	618	Acceleration	0-30 9.3 sec
4500	31.3	7.5 x 2	2.1	519	Optimum	544 miles
5000	35.6	9.6 x 2	1.9	470	Cruising Range	@ 3000 rpm
5500	39.2	10.6 x 2	1.8	445	Best Fuel Efficiency	2.6 mpg @ 4000 rpm
Range (Miles) Based on 90% Fuel Capacity. Test results may vary depending on conditions.						

FOR MORE INFORMATION, CONTACT:

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