

SUZUKI PERFORMANCE NOTEBOOK

Sportsman Res., OK
Test Boat: Blue Wave

Suzuki Marine
Boat Type: Fiberglass Bay Boat

Test Date: 11-12-13
Test Motor: Suzuki DF115ATX



BOAT		ENGINE		OTHER SPECS	
2000 Pure Bay		Suzuki DF115ATX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke 4-inline	Material	Stainless Steel
Length	19' 7"	HP	115	Diameter/Pitch	14 x 24
Beam	8'	Displacement	2044 cc	Number of Blades	3
Weight	1550 lb.s	Operating Range	5000-6000	Mounting Height	
Maximum HP	200	Weight	412 lb.s	Hole Position	3rd Hole Up
Fuel Capacity	49 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Choppy
IDLE	2.6	0.3	8.67	382	Wind Velocity	12 mph
1000	3.8	0.5	7.60	335	Air Temperature	36
1500	5.3	0.8	6.63	292	Fuel Load	20 gal.
2000	6.6	1.5	4.40	194	Weight Onboard	2 persons
2500	7.4	2.5	2.96	131		Full Safety Gear
3000	18.0	3.1	5.81	256	PERFORMANCE SUMMARY	
3500	25.1	3.9	6.44	284	Top Speed	48.5 mph
4000	29.9	4.8	6.23	275	0-25 Acceleration	6.4 seconds
4500	34.4	6.7	5.13	226	Optimum Cruising	@ 3500 RPM
5000	39.5	8.0	4.94	218	Range	284 Miles
5500	44.2	9.6	4.60	203	Best Cruising	@ 3500 RPM
6000	48.5	11.2	4.33	191	Fuel Efficiency	6.44 MPG

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

FOR MORE INFORMATION, CONTACT:

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