

SUZUKI PERFORMANCE NOTEBOOK

Ft Pierce, Fla

Suzuki Marine

Test Date: 10-23-18

Test Boat: Twin Vee

Boat Type: Catamaran

Test Motor: Suzuki DF115ATX



BOAT		ENGINE		OTHER SPECS	
230 JP CC		Suzuki DF115ATXW2		Propeller	
Material	Fiberglass	Engine Type	4-Stroke Inline 4	Material	Stainless
Length	23'	HP	115	Diameter/Pitch	14 X 21
Beam	8' 6"	Displacement	124.7 cu. In.	Number of Blades	3
Weight	3500 lb.s	Operating Range	5000-6000	Mounting Height	
Maximum HP	280	Weight	412 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	92 gallons	Lubrication	Wet Sump	Jack Plate	12" Set back 5" up
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.8	0.6	5.09	422	Wind Velocity	5-10mph
1000	4.4	1.0	4.53	375	Air Temperature	80
1500	5.6	1.5	3.69	305	Fuel Load	70 gal.
2000	7.3	2.5	2.90	240	Weight Onboard	3 persons Full Safety Gear
2500	8.9	3.9	2.28	189		
3000	13.0	5.5	2.37	196		
3500	20.7	6.2	3.37	279		
4000	24.6	8.3	2.95	244		
4500	28.9	10.7	2.70	224		
5000	32.4	14.5	2.24	185		
5500	36.2	18.5	1.96	162		
6000	40.2	21.1	1.90	158		

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

PERFORMANCE SUMMARY

Top Speed	40.2 mph
0-25 Acceleration	5.23 seconds
Optimum Cruising Range	@ 3500 RPM 279 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.37 MPG

FOR MORE INFORMATION, CONTACT:

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