

SUZUKI PERFORMANCE NOTEBOOK

Pompano Beach, Fla

Suzuki Marine

Test Date: 7-30-19

Test Boat: Sea Chaser

Boat Type: Center Console

Test Motor: Suzuki DF200ATX



BOAT	ENGINE	OTHER SPECS
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HFC 20 CC		Suzuki DF200AT		Propeller	
Material	Fiberglass	Engine Type	4-Stroke In-line 4	Material	Stainless
Length	19'9"	HP	200	Diameter/Pitch	16 X 20
Beam	8' 5"	Displacement	175 cu. In.	Number of Blades	3
Weight	2384 lb.s	Operating Range	5500-6100	Mounting Height	
Maximum HP	200	Weight	529 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	52 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE		Water Conditions	Light Chop
IDLE	1.9	0.4	5.14	240		Wind Velocity	5-10mph
1000	3.7	0.8	4.83	226		Air Temperature	88
1500	5.4	1.3	3.98	186		Fuel Load	50 gal.
2000	6.6	2.0	3.24	152		Weight Onboard	2 person
2500	7.6	3.0	2.57	120			Full Safety Gear
3000	10.5	4.3	2.47	115			
3500	21.2	4.7	4.47	209			
4000	27.8	7.1	3.93	184			
4500	32.6	8.7	3.76	176			
5000	36.9	11.3	3.27	153			
5500	40.3	14.7	2.75	129			
6000	45.7	18.5	2.47	116			

PERFORMANCE SUMMARY	
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Top Speed	45.7 mph
0-25 Acceleration	7.4 seconds
Optimum Cruising Range	@ 3500 RPM 209 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	4.47 MPG

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

FOR MORE INFORMATION, CONTACT:

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