

SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 9-16-17

Test Boat: Stingray

Boat Type: Bowrider

Test Motor: DF150TX



BOAT		ENGINE		OTHER SPECS	
201DC		Suzuki DF150TX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke I-4	Material	Stainless
Length	20' 1"	HP	150	Diameter/Pitch	15 x 21
Beam	100"	Displacement	2.9 liter	Number of Blades	3
Weight	2800 lb.s	Operating Range	5000~6000 rpm	Mounting Height	
Maximum HP	175 HP	Weight	522 lbs	Hole Position	2nd
Fuel Capacity	46 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	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.5	0.3	8.33	345	Wind Velocity	5-10 mph
1000	4.5	0.5	9.00	373	Air Temperature	80 degrees
1500	6.1	0.9	6.78	281	Fuel Load	5 gallons
2000	7.4	1.6	4.63	191	Weight Onboard	1 persons
2500	9.6	2.7	3.56	147		Full Safety Gear
3000	17.6	3.4	5.18	214		1 Battery
3500	23.9	4.5	5.31	220	PERFORMANCE SUMMARY	
4000	28.5	5.5	5.18	215	Top Speed	46.8 mph
4500	33.5	7.6	4.41	182	0-30 Acceleration	6.2 seconds
5000	38.3	9.5	4.03	167	Optimum Cruising	@ 3500 RPM
5500	42.8	13.1	3.27	135	Range	220 Miles
6000	46.8	16.2	2.89	120	Best Cruising	@ 3500 RPM
					Fuel Efficiency	5.31 MPG

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

FOR MORE INFORMATION, CONTACT:

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