

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
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<p>201DC</p> <p>Material: Fiberglass Length: 20' 1" Beam: 100" Weight: 2800 lb.s Maximum HP: 175 HP Fuel Capacity: 46 gallons Transom Height: 25' Steering: Hydraulic</p>	<p>Suzuki DF150TX</p> <p>Engine Type: 4-Stroke I-4 HP: 150 Displacement: 2.9 liter Operating Range: 5000~6000 rpm Weight: 522 lbs Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Diameter/Pitch: 15 x 21 Number of Blades: 3</p> <p>Mounting Height</p> <p>Hole Position: 2nd Jack Plate: N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.5	0.3	8.33	345	Water Conditions: Light Chop Wind Velocity: 5-10 mph Air Temperature: 80 degrees Fuel Load: 5 gallons Weight Onboard: 1 persons Full Safety Gear 1 Battery
1000	4.5	0.5	9.00	373	
1500	6.1	0.9	6.78	281	
2000	7.4	1.6	4.63	191	
2500	9.6	2.7	3.56	147	
3000	17.6	3.4	5.18	214	
3500	23.9	4.5	5.31	220	
4000	28.5	5.5	5.18	215	
4500	33.5	7.6	4.41	182	
5000	38.3	9.5	4.03	167	
5500	42.8	13.1	3.27	135	PERFORMANCE SUMMARY
6000	46.8	16.2	2.89	120	

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

PERFORMANCE SUMMARY	
Top Speed	46.8 mph
0-30 Acceleration	6.2 seconds
Optimum Cruising Range	@ 3500 RPM 220 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	5.31 MPG

FOR MORE INFORMATION, CONTACT:

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 stingrayboats.com

Suzuki Marine
 www.suzuki.com

