

SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 7-14-15

Test Boat: Stingray

Boat Type: Run-About

Test Motor: DF140ATX



BOAT	ENGINE	OTHER SPECS
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<p>201DC</p> <p>Material: Fiberglass Length: 20' 1" Beam: 100" Weight: 1706 lb.s Maximum HP: 150 Fuel Capacity: 46 gallons Transom Height: 25" Steering: Cable</p>	<p>Suzuki DF140ATX</p> <p>Engine Type: 4-Stroke 4-Inline HP: 140 Displacement: 2044cc Operating Range: 5600-6200 Weight: 406 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Aluminum Diameter/Pitch: 14 x 19 Number of Blades: 3</p> <p>Mounting Height</p> <p>Hole Position: 3rd Jack Plate: N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.6	0.3	8.67	359	Water Conditions: Smooth Wind Velocity: 5-10 mph Air Temperature: 83 degrees Fuel Load: 25 gallons Weight Onboard: 2 persons Full Safety Gear
1000	3.7	0.4	9.25	383	
1500	5.2	0.7	7.43	308	
2000	6.4	1.2	5.33	221	
2500	7.4	1.9	3.89	161	
3000	8.5	2.6	3.27	135	
3500	16.2	3.7	4.38	181	
4000	23.6	4.8	4.92	204	
4500	28.3	6.1	4.64	192	
5000	32.3	7.2	4.49	186	
5500	35.9	8.3	4.33	179	
6000	39.0	10.6	3.68	152	
6200	41.4	11.9	3.48	144	

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

PERFORMANCE SUMMARY	
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Top Speed	41.4
0-30 Acceleration	6.6 seconds
Optimum Cruising Range	@ 4000 RPM 204 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	4.92 MPG

FOR MORE INFORMATION, CONTACT:

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 stingrayboats.com

Suzuki Marine
 www.suzuki.com

