

# SUZUKI PERFORMANCE NOTEBOOK

Fort Lauderdale, FL (ICW)

Suzuki Marine

Test Date: 11-22-16

Test Boat: Twin Vee

Boat Type: Catamaran

Test Motor: Suzuki DF150TXW



BOAT	ENGINE	OTHER SPECS
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<p><b>260 SE</b></p> <p>Material           Fiberglass</p> <p>Length            25' 6"</p> <p>Beam              8' 6"</p> <p>Weight            3260 lb.s</p> <p>Maximum HP      350</p> <p>Fuel Capacity    138           gallons</p> <p>Transom Height  25"</p> <p>Steering         Hydraulic</p>	<p><b>Suzuki DF150TXW (Twin install)</b></p> <p>Engine Type     4-Stroke 4-Inline</p> <p>HP                150</p> <p>Displacement   174.9 ci</p> <p>Operating Range 5500-6000</p> <p>Weight           485 lb.s</p> <p>Lubrication     Wet Sump</p> <p>Fuel Delivery    Multi-Point EFI</p> <p>Ignition         Solid State</p>	<p><b>Propeller</b></p> <p>Material           Stainless Steel</p> <p>Diameter/Pitch   15 x 21</p> <p>Number of Blades  3</p> <p><b>Mounting Height</b></p> <p>Hole Position     3rd</p> <p>Jack Plate        N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	3.4	0.6	5.67	704	<p>Water Conditions   Light Chop</p> <p>Wind Velocity       3-5 mph</p> <p>Air Temperature    75 degrees</p> <p>Fuel Load           40 gallons</p> <p>Weight Onboard    2 person &amp; Gear</p> <p>                          T-Top W/Hardtop</p> <p>                          2 Batteries</p>
1000	5.0	1.1	4.55	565	
1500	6.8	1.8	3.78	469	
2000	8.8	3.2	2.75	342	
2500	12.6	5.4	2.33	290	
3000	19.8	7.2	2.75	342	
3500	24.7	9.1	2.71	337	
4000	29.5	12.0	2.46	305	
4500	33.9	16.3	2.08	258	
5000	39.0	20.6	1.89	235	
5500	42.8	29.1	1.47	183	
6000	46.1	33.6	1.37	170	

PERFORMANCE SUMMARY
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Top Speed	46.1 mph
0-30 Acceleration	5.1 seconds
Optimum Cruising	342 Miles
Range	@ 3000
Best Cruising	2.75 MPG
Fuel Efficiency	@ 3000 RPM

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

**FOR MORE INFORMATION, CONTACT:**

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