

# SUZUKI PERFORMANCE NOTEBOOK

Fort Pierce, FL  
Test Boat: Twin Vee

Suzuki Marine  
Boat Type: Catamaran

Test Date: 7-25-2013  
Test Motor: Suzuki DF300APXX



BOAT	ENGINE	OTHER SPECS
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<p><b>36 Ocean</b></p> <p>Material           Fiberglass</p> <p>Length            35' 10"</p> <p>Beam              11' 10"</p> <p>Weight</p> <p>Maximum HP</p> <p>Fuel Capacity    340       gallons</p> <p>Transom Height</p> <p>Steering            Hydraulic</p>	<p><b>Suzuki DF300APX?</b></p> <p>Engine Type      4-Stroke Inline</p> <p>HP                 300 x 2 (600 HP)</p> <p>Displacement    4.0L</p> <p>Operating Range  5700-6300</p> <p>Weight            604 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</p> <p>Number of Blades</p> <p><b>Mounting Height</b></p> <p>Hole Position     ?</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	3.8	0.9	4.22	1292	Water Conditions   1-2 Foot chop Wind Velocity        3-5 mph Air Temperature     93 degrees Fuel Load            100 gallons Weight Onboard     2 persons Full Safety Gear
1000	5.1	1.9	2.68	821	
1500	8.7	3.9	2.23	683	
2000	10.8	5.2	2.08	636	
2500	15.7	8.3	1.89	579	
3000	20.9	11.2	1.87	571	
3500	26.3	15.2	1.73	529	
4000	30.8	20.0	1.54	471	
4500	35.0	25.9	1.35	414	
5000	39.1	32.3	1.21	370	
5500	43.3	43.3	1.00	306	
6000	47.3	50.8	0.93	285	

PERFORMANCE SUMMARY
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Top Speed	47.3
0-30 Acceleration	N/A
Optimum Cruising	529 Miles
Range	@ 3500
Best Cruising	1.73 MPG
Fuel Efficiency	@ 3500 RPM

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

**FOR MORE INFORMATION, CONTACT:**

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