

SUZUKI PERFORMANCE NOTEBOOK

Jupiter, FL

Suzuki Marine

Test Date: 7-19-17

Test Boat: Twin Vee

Boat Type: Catamaran

Test Motor: Suzuki DF150APX



BOAT	ENGINE	OTHER SPECS
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<p>260 SE</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>Suzuki DF150APX (Twin install)</p> <p>Engine Type 4-Stroke 4-Inline</p> <p>HP 300</p> <p>Displacement 174.9 ci</p> <p>Operating Range 5500-6000</p> <p>Weight 531 lb.s</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Steel</p> <p>Diameter/Pitch 15.25 x 20</p> <p>Number of Blades 4</p> <p>Mounting Height</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	3.6	0.8	4.50	559	<p>Water Conditions Calm</p> <p>Wind Velocity 0-5 mph</p> <p>Air Temperature 85 degrees</p> <p>Fuel Load 100 gallons</p> <p>Weight Onboard 3 person & Gear</p> <p> T-Top W/Hardtop</p> <p> 2 Batteries</p>
1000	5.1	1.4	3.64	452	
1500	6.9	2.6	2.65	330	
2000	8.6	3.7	2.32	289	
2500	10.3	5.4	1.91	237	
3000	17.1	6.9	2.48	308	
3500	23.0	9.2	2.50	311	
4000	27.4	11.7	2.34	291	
4500	31.8	14.8	2.15	267	
5000	36.1	17.5	2.06	256	
5500	39.7	23.9	1.66	206	
6000	42.2	26.0	1.62	202	

PERFORMANCE SUMMARY

Top Speed	42.2 mph
0-30 Acceleration	4.8 seconds
Optimum Cruising	311 Miles
Range	@ 3500
Best Cruising	2.50 MPG
Fuel Efficiency	@ 3500 RPM

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

FOR MORE INFORMATION, CONTACT:

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