

# SUZUKI PERFORMANCE NOTEBOOK

Jupiter, Fla

Suzuki Marine

Test Date: 6-7-18

Test Boat: Century Boats

Boat Type: Dual Console

Test Motor: Suzuki DF350AT



BOAT	ENGINE	OTHER SPECS
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<p><b>24 Resorter</b></p> <p>Material           Fiberglass</p> <p>Length            23' 9"</p> <p>Beam              8' 6"</p> <p>Weight            4800 lb.s</p> <p>Maximum HP      400</p> <p>Fuel Capacity    162           gallons</p> <p>Transom Height  25"</p> <p>Steering         Hydraulic</p>	<p><b>Suzuki DF350AT</b></p> <p>Engine Type     4-Stroke V6</p> <p>HP                350</p> <p>Displacement   267.9 cu. In.</p> <p>Operating Range 5700-6300</p> <p>Weight           727 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</p> <p>Diameter/Pitch   15.50 X 19.5</p> <p>Number of Blades 6 (twin Contra)</p> <p><b>Mounting Height</b></p> <p>Hole Position     #4 Hole Up</p> <p>Jack Plate        N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>RPM</th> <th>MPH</th> <th>GPH</th> <th>MPG</th> <th>RANGE</th> </tr> </thead> <tbody> <tr><td>IDLE</td><td>3.0</td><td>0.6</td><td>5.22</td><td>761</td></tr> <tr><td>1000</td><td>5.1</td><td>1.3</td><td>4.08</td><td>595</td></tr> <tr><td>1500</td><td>6.4</td><td>2.0</td><td>3.21</td><td>468</td></tr> <tr><td>2000</td><td>7.7</td><td>2.8</td><td>2.73</td><td>398</td></tr> <tr><td>2500</td><td>8.8</td><td>4.5</td><td>1.93</td><td>282</td></tr> <tr><td>3000</td><td>10.8</td><td>6.4</td><td>1.68</td><td>245</td></tr> <tr><td>3500</td><td>22.4</td><td>8.9</td><td>2.51</td><td>366</td></tr> <tr><td>4000</td><td>28.0</td><td>10.7</td><td>2.61</td><td>381</td></tr> <tr><td>4500</td><td>33.1</td><td>14.0</td><td>2.37</td><td>345</td></tr> <tr><td>5000</td><td>39.0</td><td>18.0</td><td>2.17</td><td>316</td></tr> <tr><td>5500</td><td>42.7</td><td>21.6</td><td>1.97</td><td>288</td></tr> <tr><td>6000</td><td>47.4</td><td>25.8</td><td>1.84</td><td>268</td></tr> <tr><td>6300</td><td>50.2</td><td>30.5</td><td>1.65</td><td>240</td></tr> </tbody> </table> <p>Results may vary. Range based on 90% fuel capacity.</p>	RPM	MPH	GPH	MPG	RANGE	IDLE	3.0	0.6	5.22	761	1000	5.1	1.3	4.08	595	1500	6.4	2.0	3.21	468	2000	7.7	2.8	2.73	398	2500	8.8	4.5	1.93	282	3000	10.8	6.4	1.68	245	3500	22.4	8.9	2.51	366	4000	28.0	10.7	2.61	381	4500	33.1	14.0	2.37	345	5000	39.0	18.0	2.17	316	5500	42.7	21.6	1.97	288	6000	47.4	25.8	1.84	268	6300	50.2	30.5	1.65	240	<p>Water Conditions   Calm</p> <p>Wind Velocity      5-10mph</p> <p>Air Temperature   84</p> <p>Fuel Load          25 gal.</p> <p>Weight Onboard    2 person</p> <p>                          Full Safety Gear</p>
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PERFORMANCE SUMMARY	
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Top Speed	50.2 mph
0-30 Acceleration	6.92 seconds
Optimum Cruising	@ 4000 RPM
Range	381 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	2.61 MPG

**FOR MORE INFORMATION, CONTACT:**

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