

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>24 Resorter</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>Suzuki DF350AT</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>Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 15.50 X 19.5</p> <p>Number of Blades 6 (twin Contra)</p> <p>Mounting Height</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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Top Speed	50.2 mph																																																																						
0-30 Acceleration	6.92 seconds																																																																						
Optimum Cruising Range	@ 4000 RPM 381 Miles																																																																						
Best Cruising	@ 4000 RPM																																																																						
Fuel Efficiency	2.61 MPG																																																																						

FOR MORE INFORMATION, CONTACT:

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