

SUZUKI PERFORMANCE NOTEBOOK

Jupiter, Fla

Suzuki Marine

Test Date: 6-14-18

Test Boat: Century Boats

Boat Type: Center Console

Test Motor: Suzuki DF350AT



BOAT	ENGINE	OTHER SPECS
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<p>2301 CC</p> <p>Material Fiberglass</p> <p>Length 23'</p> <p>Beam 8' 6"</p> <p>Weight 4150 lb.s</p> <p>Maximum HP 350</p> <p>Fuel Capacity 130 gallons</p> <p>Transom Height 25"</p> <p>Steering Hydraulic</p>	<p>Suzuki DF350ATXW2</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 21</p> <p>Number of Blades 6 (twin Contra)</p> <p>Mounting Height</p> <p>Hole Position #3 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>2.6</td><td>0.6</td><td>4.40</td><td>514</td></tr> <tr><td>1000</td><td>4.9</td><td>1.1</td><td>4.25</td><td>498</td></tr> <tr><td>1500</td><td>6.5</td><td>2.0</td><td>3.26</td><td>381</td></tr> <tr><td>2000</td><td>8.2</td><td>3.1</td><td>2.66</td><td>311</td></tr> <tr><td>2500</td><td>10.2</td><td>4.7</td><td>2.16</td><td>252</td></tr> <tr><td>3000</td><td>18.9</td><td>6.3</td><td>2.98</td><td>349</td></tr> <tr><td>3500</td><td>25.9</td><td>8.8</td><td>2.94</td><td>344</td></tr> <tr><td>4000</td><td>30.8</td><td>11.0</td><td>2.80</td><td>327</td></tr> <tr><td>4500</td><td>36.8</td><td>14.2</td><td>2.60</td><td>304</td></tr> <tr><td>5000</td><td>42.1</td><td>19.0</td><td>2.22</td><td>260</td></tr> <tr><td>5500</td><td>45.9</td><td>22.0</td><td>2.08</td><td>244</td></tr> <tr><td>6000</td><td>50.8</td><td>27.6</td><td>1.84</td><td>215</td></tr> <tr><td>6250</td><td>52</td><td>29.8</td><td>1.74</td><td>204</td></tr> </tbody> </table> <p>Results may vary. Range based on 90% fuel capacity.</p>	RPM	MPH	GPH	MPG	RANGE	IDLE	2.6	0.6	4.40	514	1000	4.9	1.1	4.25	498	1500	6.5	2.0	3.26	381	2000	8.2	3.1	2.66	311	2500	10.2	4.7	2.16	252	3000	18.9	6.3	2.98	349	3500	25.9	8.8	2.94	344	4000	30.8	11.0	2.80	327	4500	36.8	14.2	2.60	304	5000	42.1	19.0	2.22	260	5500	45.9	22.0	2.08	244	6000	50.8	27.6	1.84	215	6250	52	29.8	1.74	204	<p>Water Conditions Calm</p> <p>Wind Velocity 5-10mph</p> <p>Air Temperature 88</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	52 mph
0-30 Acceleration	6.2 seconds
Optimum Cruising	@ 3000 RPM
Range	349 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	2.98 MPG

FOR MORE INFORMATION, CONTACT:

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