

SUZUKI PERFORMANCE NOTEBOOK

Stuart, Fla
Test Boat: SeaPro Boats

Suzuki Marine
Boat Type: Center Console

Test Date: 8-30-18
Test Motor: Suzuki DF175APX2



BOAT	ENGINE	OTHER SPECS
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<p>259 Deep V CC</p> <p>Material Fiberglass Length 25' 9" Beam 9' 4" Weight 5900 lb.s Maximum HP 400 Fuel Capacity 147 gallons Transom Height 25" Steering Hydraulic</p>	<p>Suzuki DF175APX2</p> <p>Engine Type 4-Stroke inline 4 HP 175 Displacement 174.9 cu. In. Operating Range 5500-6100 Weight 531 lb.s Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Diameter/Pitch 16 X 21.5 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position #2 Hole Up 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>3.3</td><td>0.7</td><td>4.74</td><td>628</td></tr> <tr><td>1000</td><td>4.5</td><td>1.4</td><td>3.30</td><td>436</td></tr> <tr><td>1500</td><td>7.2</td><td>2.6</td><td>2.80</td><td>371</td></tr> <tr><td>2000</td><td>8.8</td><td>4.0</td><td>2.18</td><td>289</td></tr> <tr><td>2500</td><td>11.3</td><td>5.9</td><td>1.92</td><td>254</td></tr> <tr><td>3000</td><td>20.5</td><td>7.7</td><td>2.67</td><td>353</td></tr> <tr><td>3500</td><td>27.7</td><td>10.0</td><td>2.78</td><td>367</td></tr> <tr><td>4000</td><td>32.1</td><td>12.2</td><td>2.63</td><td>347</td></tr> <tr><td>4500</td><td>37.3</td><td>15.1</td><td>2.47</td><td>327</td></tr> <tr><td>5000</td><td>41.8</td><td>19.7</td><td>2.12</td><td>281</td></tr> <tr><td>5500</td><td>46.4</td><td>26.8</td><td>1.73</td><td>229</td></tr> <tr><td>6000</td><td>48.7</td><td>29.6</td><td>1.64</td><td>217</td></tr> </tbody> </table>	RPM	MPH	GPH	MPG	RANGE	IDLE	3.3	0.7	4.74	628	1000	4.5	1.4	3.30	436	1500	7.2	2.6	2.80	371	2000	8.8	4.0	2.18	289	2500	11.3	5.9	1.92	254	3000	20.5	7.7	2.67	353	3500	27.7	10.0	2.78	367	4000	32.1	12.2	2.63	347	4500	37.3	15.1	2.47	327	5000	41.8	19.7	2.12	281	5500	46.4	26.8	1.73	229	6000	48.7	29.6	1.64	217	<p>Water Conditions Light Chop Wind Velocity 10-15mph Air Temperature 85 Fuel Load 200 gal. Weight Onboard 2 person Full Safety Gear</p>
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PERFORMANCE SUMMARY	
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Top Speed	48.7 mph
0-30 Acceleration	5.9 seconds
Optimum Cruising Range	@ 3500 RPM 367 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	2.78 MPG

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

FOR MORE INFORMATION, CONTACT:

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Suzuki Marine
www.suzuki.com

