

# SUZUKI PERFORMANCE NOTEBOOK

Red Wing, MN

Suzuki Marine

Test Date: 8-5-19

Test Boat: Premier Marine

Boat Type: Pontoon

Test Motor: Suzuki DF200ATLW2



BOAT	ENGINE	OTHER SPECS
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<p><b>230 Sunsation</b></p> <p>Material Alm.                  Length 23' 5"                  Beam 8' 6"                  Weight 2100 lb.s                  Maximum HP 200                  Fuel Capacity 20 gallons                  Transom Height 20"                  Steering Hydraulic</p>	<p><b>DF200ATL2</b></p> <p>Engine Type 4-Stroke Inline 4                  HP 200                  Displacement 174.9 cu. In.                  Operating Range 5500-6100                  Weight 518 lbs                  Lubrication Wet Sump                  Fuel Delivery Multi-Point EFI                  Ignition Solid State</p>	<p><b>Propeller</b></p> <p>Material Stainless Steel                  Diameter/Pitch 16 x 17                  Number of Blades 3</p> <p><b>Mounting Height</b></p> <p>Hole Position 2nd Hole Up                  Jack Plate N/A                  Bimini Top</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.2	0.3	7.3	132	Water Conditions Smooth Wind Velocity Light Breeze Air Temperature 81 degrees Fuel Load gallons Weight Onboard 2 persons Full Safety Gear Bimini Top
1000	3.2	0.6	5.3	96	
1500	5.3	1.1	4.8	87	
2000	7.3	1.6	4.6	82	
2500	10.2	2.7	3.8	68	
3000	15.1	3.2	4.7	85	
3500	18.4	4.5	4.1	74	
4000	21.5	6.7	3.2	58	
4500	25.1	8.5	3.0	53	
5000	29.2	10.7	2.7	49	
5600	32.8	14.7	2.2	40	
5650	34.1	15.1	2.3	41	
6000					

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

PERFORMANCE SUMMARY	
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Top Speed	34.1 mph
0-25 Acceleration	5.9 seconds
Optimum Cruising	85 Miles
Range	@ 3000
Best Cruising	4.7 MPG
Fuel Efficiency	@ 3000 RPM

FOR MORE INFORMATION, CONTACT:

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