

# SUZUKI PERFORMANCE NOTEBOOK

Laurie, MO - Lake of the Ozarks  
 Test Boat: Manitou

Suzuki Marine  
 Boat Type: Twin Engine Pontoon

Test Date: 10-20-17  
 Test Motor: DF350ATX



BOAT		ENGINE		OTHER SPECS	
<b>27 X-Plode XT SHP Dual Engine</b>		<b>Suzuki DF350ATX</b>		<b>Propeller</b>	
Material	Aluminium	Engine Type	V-6	Material	Stainless Steel
Length	28' 8"	HP	350 hp	Diameter/Pitch	15.5" X 25.5"
Beam	8' 6"	Displacement	4390 CC	Number of Blades	3 X 2
Weight	4451 lbs	Operating Range	5700-6300 RPM	<b>Mounting Height</b>	
Maximum HP	800 HP	Weight	727 lbs	Hole Position	2nd hole
Fuel Capacity	90 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Optimas 360	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Medium chop
IDLE	3.8	1.1	3.5	280	Wind Velocity	5 to 10 mph
1000	6.3	2.4	2.6	213	Air Temperature	80 degrees
1500	8.8	4.0	2.2	178	Fuel Load	50 gallons
2000	13.3	4.7	2.8	229	Weight Onboard	3 People with Full Safety Gear
2500	20.5	8.5	2.4	195		
3000	26.8	12.4	2.2	175		
3500	34.1	16.6	2.1	166		
4000	40.3	22.1	1.8	148		
4500	46.7	28.5	1.6	133		
5000	52.0	35.5	1.5	119		
5500	57.5	42.7	1.3	109		
6000	63.7	54.4	1.2	95		
6250	64.3	59.4	1.1	88		
Results may vary. Range based on 90% fuel capacity.						

PERFORMANCE SUMMARY	
Top Speed	64.3 mph
0-30 Acceleration	4.8 seconds
Optimum Cruising Range	@ 2000 RPM 229 Miles
Best Cruising	@ 2000 RPM
Fuel Efficiency	2.8 MPG

**FOR MORE INFORMATION, CONTACT:**

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