

# SUZUKI PERFORMANCE NOTEBOOK

Stuart, Fla

Suzuki Marine

Test Date: 10-4-17

Test Boat: SeaPro Boats

Boat Type: Center Console Bay

Test Motor: Suzuki DF350ATX2



BOAT		ENGINE		OTHER SPECS	
<b>248 Bay Series</b>		<b>Suzuki DF350ATX2</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	V6 (55deg)	Material	Stainless Steel
Length	24' 8"	HP	350	Diameter/Pitch	15.50 X 24
Beam	8' 9"	Displacement	4390cc	Number of Blades	6 (twin 3 blade)
Weight	3000 lb.s	Operating Range	5700-6300	<b>Mounting Height</b>	
Maximum HP	350	Weight	727 lb.s	Hole Position	2nd Hole Up
Fuel Capacity	70 gallons	Lubrication	Wet Sump	Jack Plate	10" Setback
Transom Height	25"	Fuel Delivery	Multi-Point EFI		1" Up
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Light Chop
IDLE	3.2	0.6	5.43	342	Wind Velocity	20mph
1000	5.2	1.2	4.48	282	Air Temperature	84 deg
1500	7.1	2.0	3.53	223	Fuel Load	50 gal.
2000	8.9	3.6	2.46	155	Weight Onboard	2 person
2500	14.9	5.0	2.99	188		Full Safety Gear
3000	25.1	6.3	3.99	251	<b>PERFORMANCE SUMMARY</b>	
3500	30.3	8.7	3.48	219	Top Speed	58.4 mph
4000	35.0	12.0	2.92	184	0-30 Acceleration	5.98 seconds
4500	39.9	16.5	2.42	153	Optimum Cruising	@ 3000 RPM
5000	46.7	20.5	2.27	143	Range	251 Miles
5500	52.4	23.8	2.20	139	Best Cruising	@ 3000 RPM
6000	57.2	28.9	1.98	125	Fuel Efficiency	3.99 MPG
6200	58.4	29.9	1.95	123		
Results may vary. Range based on 90% fuel capacity.						

**FOR MORE INFORMATION, CONTACT:**

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