

SUZUKI PERFORMANCE NOTEBOOK

Stuart, FL ICW
Pioneer Boats

Suzuki Marine
Boat Type: Center Console Bay

Test Date: 10-10-17
Test Motor: DF350APXW2



BOAT		ENGINE		OTHER SPECS	
Avenger 26		Suzuki DF350APXW2		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless
Length	26'	HP	350	Diameter/Pitch	15.50 x 24
Beam	8' 6"	Displacement	4.4L	Number of Blades	6 (twin 3 Blade)
Weight	3100 lb.s	Operating Range	5700-6300		Contra-Rotation
Maximum HP	400	Weight	727 lb.s	Mounting Height	
Fuel Capacity	81 gallons	Lubrication	Wet Sump	Hole Position	1st
Transom Height	25'	Fuel Delivery	Multi-Point EFI	Jack Plate	Hydraulic 1" up
Steering	Hydraulic P/A	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.2	0.5	6.40	467	Wind Velocity	5-10 mph
1000	5.1	1.1	4.64	338	Air Temperature	83 degrees
1500	7.3	2.1	3.48	253	Fuel Load	50 gallons
2000	8.7	3.4	2.56	187	Weight Onboard	3 persons
2500	13.8	5.1	2.71	197		Gear/2 Batteries
3000	26.2	6.3	4.16	303		Electronics/T-Top
3500	31.6	8.7	3.63	265	PERFORMANCE SUMMARY	
4000	37.1	11.3	3.28	239	Top Speed	59.6 mph
4500	42.6	15.0	2.84	207	0-30 Acceleration	5.9 sec.
5000	47.8	18.5	2.58	188	Optimum Cruising	@ 3000 RPM
5500	52.6	23.5	2.24	163	Range	303 Miles
6000	56.3	29.1	1.93	141	Best Cruising	@ 3000 RPM
6300	59.6	30.0	1.99	145	Fuel Efficiency	4.16 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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