

SUZUKI PERFORMANCE NOTEBOOK

Deerfield Beach, FL ICW

Suzuki Marine

6/2/2017

Test Boat: Carolina Skiff

Boat Type: Center Console

Test Motor: Suzuki DF350APXX



BOAT		ENGINE		OTHER SPECS	
24 HFC		Suzuki DF350APX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	23' 9"	HP	350	Diameter/Pitch	15.50 X 24
Beam	101"	Displacement	4.4L	Number of Blades	6 (twin 3 Blade)
Weight	3165 lb.s	Operating Range	5700-6300	Mounting Height	
Maximum HP	400	Weight	727 lb.s	Hole Position	5th
Fuel Capacity	100 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	30"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.3	0.6	5.50	495	Wind Velocity	5-7 mph
1000	5.1	1.1	4.64	417	Air Temperature	84 degrees
1500	7.0	2.2	3.18	286	Fuel Load	60 gallons
2000	8.3	3.4	2.44	220	Weight Onboard	2 persons
2500	11.5	5.5	2.09	188		Full Safety Gear
3000	24.5	7.0	3.50	315		Hard Top
3500	30.3	9.0	3.37	303	PERFORMANCE SUMMARY	
4000	37.7	11.3	3.34	300	Top Speed	59.1
4500	43.5	14.5	3.00	270	0-25 Acceleration	5.9 sec.
5000	48.5	19.7	2.46	222	Optimum Cruising	315 miles
5500	52.3	25.0	2.09	188	Range	@ 3000
6000	57.8	28.6	2.02	182	Best Cruising	3.5 mpg
6250	59.1	30.2	1.96	176	Fuel Efficiency	@ 3000 rpm
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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