

SUZUKI PERFORMANCE NOTEBOOK

Blackshear, Ga

Suzuki Marine

Test Date: 4-17-19

Test Boat: Sea Born Boats

Boat Type: Bay Boat

Test Motor: Suzuki DF350AT



BOAT		ENGINE		OTHER SPECS	
FX25 XE		Suzuki DF350AT		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless
Length	24' 11"	HP	350	Diameter/Pitch	15.50 X 24
Beam	8' 9"	Displacement	267.9 cu. In.	Number of Blades	Twin 3 Blade
Weight	2600 lb.s	Operating Range	5700-6300	Mounting Height	
Maximum HP	400	Weight	727 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	68 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic up 1"
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.4	0.6	5.93	363	Wind Velocity	5-10mph
1000	5.0	1.2	4.31	264	Air Temperature	73
1500	6.9	2.2	3.11	190	Fuel Load	40 gal.
2000	7.9	3.6	2.20	135	Weight Onboard	2 person
2500	9.4	5.8	1.63	100		Full Safety Gear
3000	23.6	7.4	3.18	195	PERFORMANCE SUMMARY	
3500	30.4	9.1	3.35	205	Top Speed	57.1 mph
4000	36.0	11.4	3.16	194	0-30 Acceleration	7.4 seconds
4500	41.5	14.3	2.91	178	Optimum Cruising	@ 3500 RPM
5000	46.5	17.9	2.60	159	Range	204 Miles
5500	50.3	20.7	2.43	149	Best Cruising	@ 3500 RPM
6000	55.1	29.0	1.90	116	Fuel Efficiency	3.35 MPG
6250	57.1	30.8	1.86	114		
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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