

SUZUKI PERFORMANCE NOTEBOOK

Jekyll Island, GA

Suzuki Marine

5/15/2016

Test Boat: Sea Chaser

Boat Type: Center Console

Test Motor: Suzuki DF250TX



BOAT		ENGINE		OTHER SPECS	
Sea Chaser 26 LX		Suzuki DF250TX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	25' 11"	HP	250	Diameter/Pitch	16 X 21.5
Beam	103"	Displacement	3.6-Liter	Number of Blades	3
Weight	3432 lb.s	Operating Range	5500-6100	Mounting Height	
Maximum HP	350	Weight	580 lb.s	Hole Position	2nd
Fuel Capacity	84 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic
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	3.3	0.4	8.25	624	Wind Velocity	5/7 mph
1000	4.7	0.9	5.22	395	Air Temperature	92 degrees
1500	6.9	1.7	4.06	307	Fuel Load	50 gallons
2000	8.4	2.7	3.11	235	Weight Onboard	2 persons
2500	13.1	4.3	3.05	230		Full Safety Gear
3000	18.1	6.1	2.97	224	PERFORMANCE SUMMARY	
3500	25.3	8.0	3.16	239	Top Speed	50.5 mph
4000	33.0	9.0	3.67	277	0-30 Acceleration	5.8 sec.
4500	38.1	11.5	3.31	250	Optimum Cruising	277 miles
5000	41.8	16.0	2.61	198	Range	@ 4000
5500	46.7	19.2	2.43	184	Best Cruising	3.67 mpg
5900	50.5	21.7	2.33	176	Fuel Efficiency	@ 4000 rpm

Results may vary. Range based on 90% fuel capacity.

FOR MORE INFORMATION, CONTACT:

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