

SUZUKI PERFORMANCE NOTEBOOK

Ft. Pierce, FL

Suzuki Marine

Test Date: 8-3-2011

Test Boat: Twin Vee

Boat Type: Cataraman

Test Motor: Suzuki DF175TX twins



BOAT	ENGINE	OTHER SPECS
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2011 Twin Vee Express		Suzuki DF175TX 4-cyl. Outboard		Propeller	
Material	Fiberglass	Engine Type	4-Stroke Inline	Material	Stainless Steel
Length	26	HP	175 twins	Diameter/Pitch	15 X 21
Beam	8' 6"	Displacement	2867 cc	Number of Blades	3
Weight	3460	Operating Range	5000-6000	Mounting Height	
Maximum HP	350	Weight	474 lbs	Hole Position	4th Hole Up
Fuel Capacity	120 gallons	Lubrication	Wet Sump	Jack Plate	Wedges
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	DB		
IDLE	3.1	0.6	5.17	558	n/a	Water Conditions	1-2 Foot chop
1000	4.6	1.1	4.18	452	n/a	Wind Velocity	3-5 mph
1500	6.3	2.1	3.00	324	n/a	Air Temperature	95 degrees
2000	8.1	3.4	2.38	257	n/a	Fuel Load	60 gallons
2500	11.9	5.1	2.33	252	n/a	Weight Onboard	2 persons
3000	18.9	6.9	2.74	296	n/a		Full Safety Gear
3500	23.6	9.0	2.62	283	n/a		440 lb.s gear
4000	28.1	11.7	2.40	259	n/a	PERFORMANCE SUMMARY	
4500	32.0	14.8	2.16	234	n/a	Top Speed	45 mph
5000	36.9	19.5	1.89	204	n/a	0-30 Acceleration	4.6 seconds
5500	39.6	24.0	1.65	178	n/a	Optimum Cruising	296 Miles
6000	45.0	32.0	1.41	152	n/a	Range	@ 3000

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

Best Cruising	2.74 MPG
Fuel Efficiency	@ 3000 RPM

FOR MORE INFORMATION, CONTACT:

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