

# SUZUKI PERFORMANCE NOTEBOOK

Miami, FL

Suzuki Marine

Test Date: 2/12/2010

Test Boat: Twin Vee

Boat Type: Cataraman

Test Motor: Suzuki Twin DF300's



BOAT		ENGINE		OTHER SPECS	
<b>2009 Twin Vee 36SC</b>		<b>Suzuki DF300TX/TXZ V-6 Outboard</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	35' 10"	HP	300	Diameter/Pitch	15.5 x 24
Beam	11' 10"	Displacement	4.0 Liter	Number of Blades	3
Weight	7,200 lbs.	Operating Range	5700-6300	<b>Mounting Height</b>	
Maximum HP	700	Weight	604 lbs	Hole Position	Adjustable
Fuel Capacity	340 gallons	Lubrication	Wet Sump	Jack Plate	Yes
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	<b>DB</b>	Water Conditions	Calm
IDLE	4.4	1.0	4.40	1320		Wind Velocity	N/A
1000	5.8	1.8	3.22	967		Air Temperature	74 degrees
1500	7.8	3.2	2.44	731		Fuel Load	100 gallons
2000	10.0	5.7	1.75	526		Weight Onboard	4 persons Tournament load
2500	13.0	9.5	1.37	411		<b>PERFORMANCE SUMMARY</b>	
3000	19.8	12.9	1.53	460		Top Speed	42.2 mph
3500	22.6	15.3	1.48	443		0-25 Acceleration	6.1 seconds
4000	25.7	17.8	1.44	433		Optimum Cruising	460 Miles
4500	29.4	24.7	1.19	357		Range	@ 3000
5000	33.2	31.8	1.04	313		Best Cruising Fuel	1.5 MPG
5500	39.5	43.7	0.90	271		Efficiency	@ 3000 RPM
5950	42.2	50.4	0.84	251			

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

**FOR MORE INFORMATION, CONTACT:**

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