

SUZUKI PERFORMANCE NOTEBOOK

Fort Pierce, FL

Suzuki Marine

Test Date: 4-16-13

Test Boat: Twin Vee

Boat Type: Cataraman

Test Motor: Suzuki DF140ATX



BOAT

2013 Twin Vee 26

Material	Fiberglass
Length	25' 6"
Beam	8' 6"
Weight	3260 lb.s
Maximum HP	350
Fuel Capacity	120 gallons
Transom Height	25
Steering	Hydraulic

ENGINE

Suzuki DF140ATX (Twin install)

Engine Type	4-Stroke 4-Inline
HP	280 (140 x 2)
Displacement	2044cc
Operating Range	5600-6200
Weight	406 lb.s
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Propeller

Material	Suzuki SS
Diameter/Pitch	14 x 22
Number of Blades	3

Mounting Height

Hole Position	3rd Hole Up
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	3.3	0.5	3.30	356
1000	4.7	0.8	2.94	317
1500	6.6	1.4	2.36	255
2000	8.2	2.6	1.58	170
2500	11.9	4.0	1.49	161
3000	17.3	4.9	1.77	191
3500	22.5	6.7	1.68	181
4000	26.6	9.0	1.48	160
4500	30.7	12.9	1.19	129
5000	34.7	14.5	1.20	129
5500	39.5	19.0	1.04	112
6000	43.3	24.5	0.88	95

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

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	Calm
Air Temperature	80
Fuel Load	40 gallons
Weight Onboard	2 persons Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	43.3 mph
0-25 Acceleration	5.3 seconds
Optimum Cruising	191 Miles
Range	@ 3000 RPM
Best Cruising	1.77 MPG
Fuel Efficiency	@ 3000 RPM

FOR MORE INFORMATION, CONTACT:

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