

SUZUKI PERFORMANCE NOTEBOOK

Miami, FL

Suzuki Marine

Test Date: 2-18-13

Test Boat: Stamas Yachts

Boat Type: Center Console

Test Motor: Suzuki DF300APX



BOAT

2013 289 Tarpon

Material	Fiberglass
Length	28' 9"
Beam	9' 7"
Weight	5500 lb.s
Maximum HP	450
Fuel Capacity	220 gallons
Transom Height	25"
Steering	Hydraulic

ENGINE

Suzuki DF300APX

Engine Type	4-Stroke V-6
HP	300
Displacement	4.0L
Operating Range	5700-6300
Weight	604 lb.s
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Propeller

Material	Stainless Steel
Diameter/Pitch	16 X 17
Number of Blades	3

Mounting Height

Hole Position	2nd Hole Up
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	3.2	0.5	6.40	1267
1000	4.6	0.9	5.11	1012
1500	6.8	2.0	3.40	673
2000	8.2	2.7	3.04	601
2500	9.6	4.7	2.04	404
3000	13.1	7.1	1.85	365
3500	18.3	8.5	2.15	426
4000	25.1	10.8	2.32	460
4500	30.5	14.6	2.09	414
5000	35.0	18.2	1.92	381
5500	38.9	25.1	1.55	307
5800	41.5	26.5	1.57	310

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

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	Calm
Air Temperature	57
Fuel Load	150 gallons
Weight Onboard	2 persons Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	41.5 mph
0-25 Acceleration	7.4 seconds
Optimum Cruising	460 Miles
Range	@ 4000
Best Cruising	2.32 MPG
Fuel Efficiency	@ 4000 RPM

FOR MORE INFORMATION, CONTACT:

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