

# SUZUKI PERFORMANCE NOTEBOOK

Branson, MO

Suzuki Marine

Test Date: 9-22-18

Test Boat: SeaArk

Boat Type: Alminum Deck Boat

Test Motor: DF300APX



BOAT		ENGINE		OTHER SPECS	
<b>Easy Cat</b>		<b>Suzuki DF300APX</b>		<b>Propeller</b>	
Material	Aluminium	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	24'	HP	300	Diameter/Pitch	16 x 20
Beam	95"	Displacement	4.0L	Number of Blades	3
Weight	1860 lbs	Operating Range	5700-6300	<b>Mounting Height</b>	
Maximum HP	300	Weight	639 lb.s	Hole Position	2nd hole up
Fuel Capacity	43 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Moderate Chop
IDLE	3.8	0.6	6.3	245	Wind Velocity	5 to 7 mph
1000	5.3	1.0	5.3	205	Air Temperature	72
1500	7.8	2.1	3.7	144	Fuel Load	40
2000	12.5	2.8	4.5	173	Weight Onboard	2 People with Full Safety Gear
2500	19.1	4.2	4.5	176	<b>PERFORMANCE SUMMARY</b>	
3000	26.2	5.7	4.6	178	Top Speed	52.0 mph
3500	30.4	7.2	4.2	163	0-30 Acceleration	6.1 seconds
4000	35.3	9.7	3.6	141	Optimum Cruising	@ 3000 RPM
4500	39.1	12.4	3.2	122	Range	178 Miles
5000	44.0	17.4	2.5	98	Best Cruising	@ 3000 RPM
5500	48.6	21.8	2.2	86	Fuel Efficiency	4.6 MPG
6000	52.0	26.7	1.9	75		

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

**FOR MORE INFORMATION, CONTACT:**

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