

SUZUKI PERFORMANCE NOTEBOOK

Riviera Beach, Fla

Suzuki Marine

Test Date: 11-08-18

Test Boat: Albury Bros Boats

Boat Type: Center Console

Test Motor: Suzuki DF300APXW2



BOAT	ENGINE	OTHER SPECS
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<p>23 Bay & Bluewater</p> <p>Material Fiberglass Length 23'2" Beam 8'3" Weight 3100 lb.s Maximum HP NA Fuel Capacity 91 gallons Transom Height 25" Steering Hydraulic</p>	<p>Suzuki DF300APX</p> <p>Engine Type 4-Stroke V6 HP 300 Displacement 245.6 cu. In. Operating Range 5700-6300 Weight 639 lb.s Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Diameter/Pitch 16 X 18.5 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position #1 Hole Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.7	0.6	4.69	384	Water Conditions Light Chop Wind Velocity 10-15mph Air Temperature 80 Fuel Load 30 gal. Weight Onboard 2 person Full Safety Gear
1000	4.5	1.1	4.05	331	
1500	6.6	1.8	3.72	305	
2000	8.0	2.8	2.80	229	
2500	9.5	4.7	2.02	166	
3000	16.7	5.6	2.96	242	
3500	24.6	7.3	3.35	274	
4000	29.8	9.8	3.03	248	
4500	34.7	13.3	2.60	213	
5000	39.5	15.1	2.61	214	
5500	43.6	20.0	2.18	178	
6000	45.7	26.3	1.74	142	

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

PERFORMANCE SUMMARY	
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Top Speed	45.7 mph
0-25 Acceleration	6.1 seconds
Optimum Cruising Range	@ 3500 RPM 274 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.35 MPG

FOR MORE INFORMATION, CONTACT:

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www.alburybrothers.com
 (561)863-7006

Suzuki Marine
www.suzuki.com

