

SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 7-14-15

Test Boat: Stingray

Boat Type: Run-About

Test Motor: DF300APX



BOAT		ENGINE		OTHER SPECS	
234LR		Suzuki DF300APX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless
Length	23' 8"	HP	300	Diameter/Pitch	15 X 21
Beam	101"	Displacement	4.0L	Number of Blades	3
Weight	3886 lb.s	Operating Range	5700-6300	Mounting Height	
Maximum HP	300	Weight	604 lb.s	Hole Position	2nd
Fuel Capacity	56 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25'	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.4	0.5	6.80	343	Wind Velocity	Light Breeze
1000	5.0	0.9	5.56	280	Air Temperature	85 degrees
1500	6.6	1.7	3.88	196	Fuel Load	15 gallons
2000	8.2	2.7	3.04	153	Weight Onboard	2 persons
2500	10.5	4.3	2.44	123		Full Safety Gear
3000	22.3	6.2	3.60	181		Tower & Top
3500	29.4	7.5	3.92	198	PERFORMANCE SUMMARY	
4000	35.4	9.8	3.61	182	Top Speed	57.3
4500	40.5	13.3	3.05	153	0-30 Acceleration	5.6 seconds
5000	45.4	14.0	3.24	163	Optimum Cruising	@ 3500 RPM
5500	50.2	16.7	3.01	152	Range	198 Miles
6000	55.1	23.5	2.34	118	Best Cruising	@ 3500 RPM
6250	57.3	26.7	2.15	108	Fuel Efficiency	3.92 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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stingrayboats.com

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