

# SUZUKI PERFORMANCE NOTEBOOK

Galveston Bay, TX

Suzuki Marine

Test Date: 5-16-13

Test Boat: Blue Wave

Boat Type: Fiberglass Tunnel Boat

Test Motor: Suzuki DF115A



BOAT	ENGINE	OTHER SPECS
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<b>190 STL Super Tunnel Boat</b>		<b>Suzuki DF115A</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke 4-inline	Material	Stainless Steel
Length	19'	HP	115	Diameter/Pitch	14 x 20
Beam	96"	Displacement	124.7 cu. In.	Number of Blades	3
Weight	1395 lb.s	Operating Range	5000-6000	<b>Mounting Height</b>	
Maximum HP	150	Weight	401 lb.s	Hole Position	1st Hole Up
Fuel Capacity	30 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.0	0.2	10.00	270	Water Conditions
1000	2.9	0.4	7.25	196	Wind Velocity
1500	4.5	0.7	6.43	174	Air Temperature
2000	5.7	1.3	4.38	118	Fuel Load
2500	6.6	2.1	3.14	85	Weight Onboard
3000	8.0	3.1	2.58	70	Full Safety Gear
3500	16.9	4.1	4.12	111	
4000	22.7	4.8	4.73	128	
4500	27.3	6.6	4.14	112	
5000	31.5	7.4	4.26	115	
5500	34.4	8.8	3.91	106	
5950	37.5	10.5	3.57	96	

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

PERFORMANCE SUMMARY	
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Top Speed	37.5
0-25 Acceleration	6.4 seconds
Optimum Cruising Range	@ 4000 RPM 128 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	4.73 MPG

**FOR MORE INFORMATION, CONTACT:**

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