

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 DF150TL



BOAT		ENGINE		OTHER SPECS	
220 STL Super Tunnel Boat		Suzuki DF150TL		Propeller	
Material	Fiberglass	Engine Type	4-Stroke 4-inline	Material	Stainless Steel
Length	22' 2"	HP	150	Diameter/Pitch	15.25 x 19
Beam	96"	Displacement	174.9 cu. In.	Number of Blades	3
Weight	1550 lb.s	Operating Range	5000-6000	Mounting Height	
Maximum HP	200	Weight	465 lb.s	Hole Position	1st Hole Up
Fuel Capacity	50 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic
Transom Height	20"	Fuel Delivery	Multi-Point EFI	Adjustable	
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.1	0.3	7.00	315	Wind Velocity	5 to 10 mph
1000	3.5	0.5	7.00	315	Air Temperature	82
1500	5.3	1.0	5.30	239	Fuel Load	30
2000	6.7	1.6	4.19	188	Weight Onboard	2 persons
2500	8.9	2.8	3.18	143	Full Safety Gear	
3000	15.2	3.7	4.11	185	PERFORMANCE SUMMARY	
3500	21.4	4.6	4.65	209	Top Speed	40.6
4000	26.6	5.9	4.51	203	0-30 Acceleration	6.6 seconds
4500	29.8	7.4	4.03	181	Optimum Cruising	@ 3500 RPM
5000	34.1	9.3	3.67	165	Range	209 Miles
5500	37.4	12.6	2.97	134	Best Cruising	@ 3500 RPM
6000	40.6	15.9	2.55	115	Fuel Efficiency	4.65 MPG

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

FOR MORE INFORMATION, CONTACT:

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