

SUZUKI PERFORMANCE NOTEBOOK

Sunrise Beach, MO-Lake of the Ozarks

Suzuki Marine

Test Date: 9-12-17

Test Boat: JC Sport Toon 27 TT RFL

Boat Type: JC Pontoon

Test Motor: DF300AP



BOAT	ENGINE	OTHER SPECS
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JC Sport Toon 27 TT RFL		Suzuki DF300APL		Propeller	
Material	Aluminum-3 Tubes	Engine Type	V-6	Material	Stainless Steel
Length	27' 2"	HP	300 hp	Diameter/Pitch	16" X 17"
Beam	9' 2"	Displacement	4028 CC	Number of Blades	3
Weight	3650 lbs	Operating Range	5700-6300 RPM	Mounting Height	
Maximum HP	527 hp	Weight	639 lbs	Hole Position	1st hole
Fuel Capacity	45 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Optimus	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	3.0	0.5	6.00	243	Water Conditions Medium Chop Wind Velocity 10 to20 mph Air Temperature 72 degrees Fuel Load 20 gallons Weight Onboard 3 People with Full Safety Gear
1000	4.5	1.0	4.50	182	
1500	6.4	2.1	3.05	123	
2000	8.7	2.7	3.22	131	
2500	12.4	4.2	2.95	120	
3000	17.3	5.9	2.93	119	
3500	21.6	7.2	3.00	122	
4000	25.7	9.8	2.62	106	
4500	29.7	13.2	2.25	91	
5000	34.0	16.0	2.13	86	
5500	37.9	20.6	1.84	75	
5850	40.9	24.2	1.69	68	

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

PERFORMANCE SUMMARY	
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Top Speed	40.9 mph
0-20 Acceleration	5.2 seconds
Optimum Cruising	@ 3500 RPM
Range	122 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.00 MPG

FOR MORE INFORMATION, CONTACT:

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