

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-8-17

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF300APL



BOAT		ENGINE		OTHER SPECS	
SportToon 28TT		Suzuki DF300APL		Propeller	
Material	Aluminum	Engine Type	4-Stroke V-6	Material	Stainless
Length	28' 7"	HP	300	Diameter/Pitch	16 X 17
Beam	8' 6" (3 pontoons)	Displacement	4.0 Liter	Number of Blades	3
Weight	3440 lb.s	Operating Range	5300~6300	Mounting Height	
Maximum HP	300	Weight	578 lbs	Hole Position	1st Hole Up
Fuel Capacity	45 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic w/PA	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Smooth
IDLE	2.9	0.5	5.80	235	Wind Velocity	Slight Breeze
1000	4.3	1.1	3.91	158	Air Temperature	75
1500	6.4	2.0	3.20	130	Fuel Load	45
2000	8.6	2.6	3.31	134	Weight Onboard	1 persons
2500	12.7	4.1	3.10	125		Full Safety Gear
3000	18.3	5.7	3.21	130		Sport Arch
3500	22.8	7.3	3.12	126	PERFORMANCE SUMMARY	
4000	26.2	9.4	2.79	113	Top Speed	45.0 MPH
4500	30.5	13.4	2.28	92	0-25 Acceleration	5.4 seconds
5000	34.7	15.6	2.22	90	Optimum Cruising	@ 3000 RPM
5500	38.3	18.2	2.10	85	Range	133 Miles
6000	42.8	23.1	1.85	75	Best Cruising	@ 3000 RPM
6300	45.0	27	1.67	68	Fuel Efficiency	3.21 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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