

SUZUKI PERFORMANCE NOTEBOOK

Branson, MO

Suzuki Marine

Test Date: 9-20-18

Test Boat: SeaArk

Boat Type: Alminum Fishing

Test Motor: DF175TX2



BOAT	ENGINE	OTHER SPECS
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<p>V Cat 200</p> <p>Material Aluminium</p> <p>Length 20' 1"</p> <p>Beam 94"</p> <p>Weight 1450 lbs</p> <p>Maximum HP 175</p> <p>Fuel Capacity 28 gallons</p> <p>Transom Height 25"</p> <p>Steering SeaStar Hydraulic</p>	<p>Suzuki DF175TX2</p> <p>Engine Type 4-Stroke Inline</p> <p>HP 175</p> <p>Displacement 175 ci</p> <p>Operating Range 5500-6100</p> <p>Weight 522 lbs</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Steel</p> <p>Diameter/Pitch 15 x 23</p> <p>Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 2nd hole up</p> <p>Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.7	0.3	9.0	227	<p>Water Conditions Moderate Chop</p> <p>Wind Velocity 5 to 10 mph</p> <p>Air Temperature 90 degrees</p> <p>Fuel Load 20 gallons</p> <p>Weight Onboard 2 People with Full Safety Gear Bow Troll Motor</p>
1000	4.4	0.5	8.8	222	
1500	6.3	1.1	5.7	144	
2000	7.6	1.9	4.0	101	
2500	13.0	2.7	4.8	121	
3000	21.0	3.5	6.0	151	
3500	26.1	4.8	5.4	137	
4000	30.9	6.1	5.1	128	
4500	36.2	8.7	4.2	105	
5000	42.5	10.8	3.9	99	
5500	46.4	13.9	3.3	84	
6000	49.4	15.7	3.1	79	

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

PERFORMANCE SUMMARY

Top Speed	49.4 mph
0-30 Acceleration	6.4 seconds
Optimum Cruising	@ 3000 RPM
Range	151 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	6.0 MPG

FOR MORE INFORMATION, CONTACT:

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