

# SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-15-18

Test Boat: Polar Kraft

Boat Type: Fishing

Test Motor: Suzuki DF200ATX



BOAT		ENGINE		OTHER SPECS	
<b>Kodiak 200</b>		<b>Suzuki DF200ATX</b>		<b>Propeller</b>	
Material	Alm.	Engine Type	4-Stroke Inline 4	Material	Stainless
Length	19' 10"	HP	200	Diameter/Pitch	16 X 21.5
Beam	98"	Displacement	174.9 cu. In.	Number of Blades	3
Weight	1836 lb.s	Operating Range	5500-6100	<b>Mounting Height</b>	
Maximum HP	225	Weight	531 lbs	Hole Position	1st
Fuel Capacity	56 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Smooth
IDLE	2.9	0.3	9.67	487	Wind Velocity	Light Breeze
1000	4.4	0.7	6.29	317	Air Temperature	76
1500	6.1	1.2	5.08	256	Fuel Load	30 gal.
2000	7.7	1.9	4.05	204	Weight Onboard	2 person
2500	9.2	2.9	3.17	160		Full Safety Gear
3000	18.3	3.4	5.38	271	<b>PERFORMANCE SUMMARY</b>	
3500	24.7	4.4	5.61	283	Top Speed	49.3 mph
4000	30.2	5.6	5.39	272	0-30 Acceleration	6.5 seconds
4500	35.2	8.0	4.40	222	Optimum Cruising	@ 3500 RPM
5000	40.4	9.5	4.25	214	Range	283 Miles
5500	44.8	13.0	3.45	174	Best Cruising	@ 3500 RPM
6000	48.1	18.0	2.67	135	Fuel Efficiency	5.61 MPG
6150	49.3	18.5	2.66	134		
Results may vary. Range based on 90% fuel capacity.						

**FOR MORE INFORMATION, CONTACT:**

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