

# SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 9-23-16

Test Boat: Stingray

Boat Type: Center Console

Test Motor: DF150TX



BOAT		ENGINE		OTHER SPECS	
<b>206CC</b>		<b>Suzuki DF150TX</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke I-4	Material	Stainless
Length	20' 1"	HP	150	Diameter/Pitch	15 x 23
Beam	100"	Displacement	2.9 liter	Number of Blades	3
Weight	2470 lb.s	Operating Range	5000~6000 rpm	<b>Mounting Height</b>	
Maximum HP	200 HP	Weight	485 lbs	Hole Position	2nd
Fuel Capacity	46 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25'	Fuel Delivery	Multi-Point EFI		
Steering	Uflex Cable	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Light Chop
IDLE	3.0	0.3	10.00	414	Wind Velocity	3-5 mph
1000	4.5	0.5	9.00	373	Air Temperature	73 degrees
1500	5.9	1.0	5.90	244	Fuel Load	25 gallons
2000	7.3	1.8	4.06	168	Weight Onboard	2 persons
2500	8.6	3.3	2.61	108		Full Safety Gear
3000	18.2	4.0	4.55	188	<b>PERFORMANCE SUMMARY</b>	
3500	25.5	4.9	5.20	215	Top Speed	48.2
4000	30.9	6.7	4.61	191	0-30 Acceleration	7.5 seconds
4500	36.1	8.9	4.06	168	Optimum Cruising	@ 3500 RPM
5000	41.2	11.5	3.58	148	Range	215 Miles
5500	46.1	15.2	3.03	126	Best Cruising	@ 3500 RPM
6000	48.2	15.7	3.07	127	Fuel Efficiency	5.20 MPG

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

**FOR MORE INFORMATION, CONTACT:**

Stingray Boat  
625 Railroad Ave.  
Hartsville, SC 29551  
stingrayboats.com

Suzuki Marine  
www.suzuki.com

