

# SUZUKI PERFORMANCE NOTEBOOK

Jekyll Island, GA

Suzuki Marine

5/15/2016

Test Boat: Sea Chaser

Boat Type: Center Console

Test Motor: Suzuki DF200APX



## BOAT

## ENGINE

## OTHER SPECS

### Sea Chaser 26 LX

### Suzuki DF200APX

### Propeller

Material	Fiberglass
Length	25' 11"
Beam	103"
Weight	3432 lb.s
Maximum HP	350
Fuel Capacity	84 gallons
Transom Height	25
Steering	Hydraulic

Engine Type	4-Stroke Inline 4
HP	200
Displacement	174.9 cu. In.
Operating Range	5500-6100
Weight	514 lbs
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

Material	Stainless Steel
Diameter/Pitch	16 X 21.5
Number of Blades	3

### Mounting Height

Hole Position	2nd
Jack Plate	Hydraulic

## PERFORMANCE DATA

## TEST CONDITIONS

RPM	MPH	GPH	MPG	RANGE
IDLE	3.2	0.3	10.67	806
1000	4.3	0.8	5.38	406
1500	6.3	1.4	4.50	340
2000	8.0	2.3	3.48	263
2500	10.5	3.3	3.18	241
3000	17.0	4.5	3.78	286
3500	21.6	5.9	3.66	277
4000	28.5	7.8	3.65	276
4500	34.5	10.0	3.45	261
5000	38.8	12.1	3.21	242
5500	43.0	16.8	2.56	194
5900	45.6	18.1	2.52	190

Water Conditions	Light Chop
Wind Velocity	20 mph
Air Temperature	83 degrees
Fuel Load	40 gallons
Weight Onboard	2 persons Full Safety Gear

## PERFORMANCE SUMMARY

Top Speed	45.6 mph
0-25 Acceleration	7.3 sec.
Optimum Cruising	276 miles
Range	@ 4000
Best Cruising	3.65 mpg
Fuel Efficiency	@ 4000 rpm

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

## FOR MORE INFORMATION, CONTACT:

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