

# SUZUKI PERFORMANCE NOTEBOOK

TABLE ROCK LAKE, MO

TEST NO: 2007.05.04

TEST DATE: 05 / 13 / 07

TEST BOAT: LeisureKraft 24

TEST MOTOR: Suzuki DF200



## BOAT

### 2006 LeisureKraft 24 Pontune

Material	Aluminum Pontoon
Length	24'
Beam	8' 6"
Weight	na
Maximum HP	225 HP
Fuel Capacity	34 Gallons
Transom Height	20"
Steering	Hydraulic

## ENGINE

### SUZUKI DF200 V6 OUTBOARD

Engine Type	4-Stroke V6
HP	200 HP
Displacement	3.6 Liter
Operating Range	5000 – 6000 RPM
Target Weight	579 Lbs.
Lubrication	Wet Sump
Fuel Delivery	Multipoint EFI
Ignition	Solid State

## OTHER SPECS

### PROPELLER

Material	Stainless Steel
Diameter/Pitch	16 X 20
Number of Blades	3

### MOUNTING HEIGHT

Hole Position	3rd Hole Up
Jack Plate	No

## PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE	dB
IDLE	3.2	0.45	7.00	214	54
1000	5.0	0.85	5.82	178	60
1500	7.3	1.65	4.42	135	64
2000	11.5	2.45	4.67	143	70
2500	16.8	3.60	4.65	142	71
3000	21.0	5.25	4.00	122	74
3500	25.1	6.80	3.68	113	76
4000	29.1	9.15	3.18	97	78
4500	33.8	11.55	2.92	89	82
5000	38.7	13.75	2.81	86	83
5500	43.1	16.65	2.59	79	86
5800	44.4	17.7	2.51	77	88

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

## TEST CONDITIONS

Water Conditions	LIGHT Chop
Wind Velocity	Calm
Air Temperature	77° F
Fuel Load	25 Gallons
Weight Onboard	2 Persons Full Safety Gear

## PERFORMANCE SUMMARY

Top Speed	44.4 MPH
0 to 30 MPH	5.47 sec.
Optimum	122 Miles
Cruising Range	@ 3000 RPM
Best Cruising	
Fuel Efficiency	4.00 MPG @ 3000 RPM

FOR MORE INFORMATION, CONTACT:

LEISUREKRAFT PONTONES

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