



Performance Report

Sea Pro Boats 219

MANUFACTURER:	Sea Pro Boats
LOCATION:	Prosperity, SC
WEBSITE:	www.SeaProMfg.com
TEST MOTOR:	DF250APX
BOAT TYPE:	Center Console
TEST DATE:	9.24.2016



BOAT

219

MATERIAL	Fiberglass
LENGTH	21' 9"
BEAM	8' 6"
WEIGHT (LB.)	2750
MAXIMUM HP	250
FUEL CAPACITY (GAL)	85
TRANSOM HEIGHT	25"
STEERING	U-Flex Hydraulic

ENGINE

SUZUKI DF250APX

ENGINE TYPE	4-Stroke V6
HP	250
DISPLACEMENT (L)	4.0
OPERATING RANGE	5500-6100
WEIGHT (LB.)	604
LUBRICATION	Wet Sump
FUEL DELIVERY	Multi-Point EFI
IGNITION	Solid State
GEAR RATIO	

OTHER SPECS

PROPELLER

MATERIAL	Stainless Steel
DIAMETER/PITCH	16" x 17"
NUMBER OF BLADES	3

MOUNTING HEIGHT

HOLE POSITION	2nd
JACK PLATE	N/A

TEST CONDITIONS

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WATER CONDITIONS	Light Chop
WIND VELOCITY (MPH)	5-7
AIR TEMPERATURE (°F)	78
FUEL LOAD (GAL)	35
WEIGHT ONBOARD	2 Persons Full Safety Gear T-Top

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	3.1	0.5	6.20	474
1000	4.6	1.1	4.18	320
1500	6.5	2.1	3.10	237
2000	8.0	2.8	2.86	219
2500	9.3	4.6	2.02	155
3000	13.5	6.2	2.18	167
3500	25.6	6.7	3.82	292
4000	31.0	9.0	3.44	264
4500	35.0	11.7	2.99	229
5000	39.3	16.0	2.46	188
5500	42.9	19.4	2.21	169
6100	46.4	23.1	2.01	154

PERFORMANCE SUMMARY

TOP SPEED (MPH)	46.4
ACCELERATION (0-25 SEC.)	6.6
OPTIMUM CRUISING (RPM)	3500
RANGE (MILES)	292
BEST CRUISING (RPM)	3500
FUEL EFFICIENCY (MPG)	3.82

FOR MORE INFORMATION

MANUFACTURER	Sea Pro Boats
LOCATION:	Whitmire, SC
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SUZUKI MARINE	suzukimarine.com