



# PERFORMANCE BULLETIN

Boat Manufactured By:

## SEA PRO

25214 Hwy 121 • Whitmire, SC 29178

(803) 694-2644

seapromfg.com

### SEA PRO 242 CENTER CONSOLE

Length	23' 9"
Beam	8' 10"
Dry Weight (Boat Mfr. Pub)	4,200 lbs
Maximum HP	350 hp
Fuel Capacity	102 gal
Weight as Tested	5,481 lbs

### F300XSB

Horsepower	300 hp
Induction	EFI
Displacement	4.2L
Weight (Estimated)	611 lbs
Gear Ratio	1.75:1

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Bottom

### PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/2 x 17
Yamaha Part #	6CE-45978-20-00
Propeller Material	Stainless Steel

### TEST CONDITIONS

Number of People	1
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	150'
Wind Velocity	5-10 MPH

### COMMENTS

Test weight includes 55 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB\_SEP\_242 Center Console\_F300XSB\_9-6-2024\_OCC



Engine: Yamaha F300XSB

Boat: Sea Pro 242 Center Console

Configuration: Single

Test Date: 6-Sep-2024



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.4	3.93
1500	8.1	2.3	3.52
2000	10.0	3.8	2.63
2500	12.3	5.7	2.16
3000	14.6	6.8	2.15
<b>3500</b>	<b>27.5</b>	<b>9.0</b>	<b>3.06</b>
4000	33.1	11.7	2.83
4500	37.6	15.0	2.51
5000	42.3	18.8	2.25
5500	46.8	25.0	1.87
<b>5800</b>	<b>49.5</b>	<b>28.2</b>	<b>1.76</b>
Time to Plane: 4.7 seconds			
0-30 MPH: 7.4 seconds			

### NOTICE TO CONSUMER

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### SEA PRO 240 DUAL CONSOLE

Length	23' 9"
Beam	8' 10"
Dry Weight (Boat Mfr. Pub)	4,300 lbs
Maximum HP	350 hp
Fuel Capacity	102 gal
Weight as Tested	5,556 lbs

### F300XCB2

Horsepower	300 hp
Induction	EFI
Displacement	4.2L
Weight (Estimated)	556 lbs
Gear Ratio	1.75:1

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Bottom

### PROPELLER(S)

### TEST CONDITIONS

Number of People	1
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	150'
Wind Velocity	0-5 MPH

### COMMENTS

Test weight includes 60 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB\_SEP\_240\_Dual\_Console\_F300XCB2\_9-6-2024\_ODC



**Engine:** Yamaha F300XCB2

**Boat:** Sea Pro 240 Dual Console

**Configuration:** Single

**Test Date:** 6-Sep-2024



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.4	3.93
1500	8.1	2.3	3.52
2000	10.5	3.7	2.84
2500	13.2	5.2	2.54
3000	17.0	6.1	2.79
<b>3500</b>	<b>27.4</b>	<b>8.1</b>	<b>3.38</b>
4000	33.1	10.7	3.09
4500	38.0	14.1	2.70
5000	42.7	17.5	2.44
5500	47.0	23.2	2.03
<b>5900</b>	<b>50.2</b>	<b>26.7</b>	<b>1.88</b>
<b>Time to Plane: 4.25 seconds</b>			
<b>0-30 MPH: 6.25 seconds</b>			

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### SEA PRO 230 BAY

Length	22' 8"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	2,932 lbs
Maximum HP	250 hp
Fuel Capacity	61 gal
Weight as Tested	4,067 lbs

### F200XSA

Horsepower	200 hp
Induction	EFI
Displacement	2.8L
Weight (Estimated)	525 lbs
Gear Ratio	1.86:1

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Bottom

### PROPELLER(S)

Series	Reliance
Diameter x Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-00-00
Propeller Material	Stainless Steel

### TEST CONDITIONS

Number of People	1
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	150'
Wind Velocity	0-5 MPH

### COMMENTS

Test weight includes 45 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB\_SEP\_230 Bay\_F200XSA\_9-6-2024\_BAY



**Engine:** Yamaha F200XSA

**Boat:** Sea Pro 230 Bay

**Configuration:** Single

**Test Date:** 6-Sep-2024



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.6	0.9	5.11
1500	6.5	1.4	4.64
2000	8.1	2.3	3.52
2500	10.5	3.4	3.09
3000	16.9	4.4	3.84
<b>3500</b>	<b>24.6</b>	<b>5.4</b>	<b>4.56</b>
4000	29.4	7.1	4.14
4500	33.6	8.9	3.78
5000	38.2	12.3	3.11
5500	42.1	16.0	2.63
<b>6100</b>	<b>48.4</b>	<b>20.4</b>	<b>2.37</b>
<b>Time to Plane: 5.41 seconds</b>			
<b>0-30 MPH: 8.14 seconds</b>			

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