



**Engine:** Yamaha F300XSB2 / LF300XSB2

**Boat:** Sportsman Open 322 CC

**Configuration:** Twin

**Test Date:** 10-Nov-2021



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.6	2.8	1.98
1500	7.8	4.5	1.73
2000	10.1	7.6	1.33
2500	13.1	11.1	1.18
3000	16.6	13.8	1.20
<b>3500</b>	<b>29.7</b>	<b>17.2</b>	<b>1.73</b>
4000	36.0	23.7	1.52
4500	41.1	30.0	1.37
5000	46.1	37.6	1.23
5500	51.2	48.2	1.06
<b>5950</b>	<b>54.2</b>	<b>53.7</b>	<b>1.01</b>

**Time to Plane: 6.10 seconds** <br /> **0-30 MPH: 7.27 seconds**

### SPORTSMAN OPEN 322 CC

Length	32' 2"
Beam	10' 10"
Dry Weight (Boat Mfr. Pub)	9,185 lbs
Maximum HP	850 hp
Fuel Capacity	330 gal
Weight as Tested	11,632 lbs

### F300XSB2 / LF300XSB2

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

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	1-1/2" Above Boat Bottom

### PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-1/4 x 19
Yamaha Part #	6CE-45970-20-00 / 6CF-45970-20-00
Propeller Material	Polished Stainless Steel

### TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	77° F / 70° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

### COMMENTS

Test weight includes 60 gallons of fuel, 4 batteries, optional gyro stabilization device, safety and test equipment.

**YPB#:** PB\_SPT\_Open 322 CC\_TW\_F300XSB2\_11-10-2021\_OCC

### NOTICE TO CONSUMER

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