



**Engine:** Yamaha F300XSB2 / LF300XSB2  
**Boat:** Sportsman Open 282  
**Configuration:** Twin  
**Test Date:** 30-Jun-2021



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.0	2.7	2.22
1500	8.3	4.5	1.87
2000	9.5	8.0	1.19
2500	15.5	10.9	1.42
<b>3000</b>	<b>26.6</b>	<b>13.3</b>	<b>2.01</b>
3500	33.2	17.1	1.94
4000	39.6	23.3	1.70
4500	45.2	29.5	1.53
5000	50.4	37.4	1.35
5500	55.3	49.5	1.12
<b>5900</b>	<b>59.0</b>	<b>52.6</b>	<b>1.12</b>

**Time to Plane: 4.60 seconds** <br /> **0-30 MPH: 6.30 seconds**

### SPORTSMAN OPEN 282

Length	28' 5"
Beam	9' 10"
Dry Weight (Boat Mfr. Pub)	7,224 lbs
Maximum HP	600 hp
Fuel Capacity	230 gal
Weight as Tested	9,538 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	2" Above Boat Bottom

### PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 x 20
Yamaha Part #	6CE-45932-20-00 / 6CF-45932-20-00
Propeller Material	Polished Stainless Steel

### TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 78° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

### COMMENTS

Test weight includes 60 gallons of fuel, 5 batteries, optional gyro stabilization device, safety and test equipment.

**YPB#:** PB\_SPT\_Open\_282\_TW\_F300XSB2\_7-1-2021\_OCC

### NOTICE TO CONSUMER

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