

Boat Manufactured By:



2531 Highway 78 West • Summerville, SC

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www.scoutboats.com

SCOUT 357 LXF

Length	35' 3"
Beam	10' 9"
Dry Weight (Boat Mfr. Pub)	10,120 lbs
Maximum HP	1,200 hp
Fuel Capacity	319 gal
Weight as Tested	13,760 lbs

LF350XSA4 / F350USA4 / F350XSA4

Horsepower	350 hp
Induction	EFI/VC/T/DOHC
Displacement	4.3L
Weight (Estimated)	629 - 642 - 629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3 - 1 - 3
Ventilation Plate Height	2"-2.5"-2" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	14-3/4 and 15 x 23
Yamaha Part #	6CF-45974-20-00 / 6CE-45B74-20-00 / 6CE-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	4
Air / Water Temperature (Fahrenheit)	75° F / 68° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 100 gallons of fuel, 6 batteries, optional SeaKeeper 3, safety and test equipment.

YPB#: PB_SCT_357 LXF_TR_LF350XSA4_4-28-2025_OCC



Engine: Yamaha LF350XSA4 / F350USA4 / F350XSA4

Boat: Scout 357 LXF

Configuration: Triple

Test Date: 28-Apr-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	7.2	4.1	1.78
1500	9.5	7.3	1.30
2000	11.1	13.5	0.82
2500	16.9	20.35	0.82
3000	29.6	23.4	1.26
3500	37.9	28.4	1.33
4000	44.9	36.8	1.22
4500	50.1	44.3	1.13
5000	55.8	59.7	0.93
5500	60.8	70.8	0.86
6100	67.7	94.0	0.72
0-30 MPH: 8.55 seconds			

NOTICE TO CONSUMER

The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.