

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	14,005 lbs

LXF450USA4 / XF450USA4

Horsepower	450 hp
Induction	EFI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	988 - 988 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-1/8 x 22
Yamaha Part #	6GS-45934-20-00 / 6GR-45934-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	4
Air / Water Temperature (Fahrenheit)	60° F / 59° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 150 gallons of fuel, 6 batteries, optional Sea Keeper 3 gyro, safety and test equipment.

YPB#: PB_SCT_357_LXF_TW_LXF450USA4_2-25-2025_OCC



Engine: Yamaha LXF450USA4 / XF450USA4

Boat: Scout 357 LXF

Configuration: Twin

Test Date: 25-Feb-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.5	3.7	1.74
1500	9.4	8.3	1.13
2000	10.6	13.5	0.79
2500	14.7	19.5	0.75
3000	24.2	24.8	0.98
3500	35.0	28.9	1.21
4000	41.5	35.5	1.17
4500	48.3	45.2	1.07
5000	53.4	55.4	0.96
5500	56.4	60.6	0.93
6100	62.1	79.8	0.78
0-30 MPH: 11.95 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.