

Leo Jaymz Thunderstorm ST Style (YHMS-S003)

Leo Jaymz Thunderstorm ST Style Electric Guitar

Model: YHMS-S003 - Instruction Manual

INTRODUCTION

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Leo Jaymz Thunderstorm ST Style Electric Guitar. This instrument features a solid basswood body with a flamed maple top, a versatile H-S-S pickup configuration, a stable fixed bridge, and a comfortable 24-fret techwood fingerboard. It is designed for both beginner and experienced players seeking a high-quality, reliable electric guitar.

SETUP

1. Unboxing and Inspection

Carefully remove the guitar from its hard cardboard box and foam inner lining. Inspect the guitar for any visible damage. The package includes a cleaning cloth and a 6-angle wrench for adjustments.

2. Initial Tuning

Before playing, tune your guitar using a reliable tuner. The sealed chrome tuning pegs (18:1 ratio or higher) are designed for precise tuning stability. Gently stretch new strings to help them settle and hold tune better.

38'(97CM)

1st Fret
Thickness: <21mm

12th Fret
Thickness: <24mm

12'(31CM)

1.6'(4.2CM)

Image: The Leo Jaymz Thunderstorm ST Style Electric Guitar in Green Flame, showcasing its full body and neck design.

3. Connecting to an Amplifier

Connect your guitar to an amplifier using a standard 1/4 inch (6.35mm) mono phone plug cable. Ensure the amplifier is turned off or on a low volume setting before connecting or disconnecting the cable to prevent sudden

loud noises.

OPERATING

1. Controls

Your guitar is equipped with volume and tone controls, along with a 3-position pickup selector switch. These controls allow you to shape your sound:

- **Volume Knob:** Adjusts the overall output level of the guitar.
- **Tone Knob:** Adjusts the treble frequencies, allowing for brighter or warmer tones.
- **3-Position Switch:** Selects between the neck pickup, bridge pickup, or both.

Leo Gajmz[®]



3-Position
Switching



Controls Volume &
Tonal Adjustments



Image: A close-up view of the guitar's body, highlighting the volume and tone knobs, and the 3-position pickup selector switch.

2. Pickup Configuration

The guitar features a high-output dual rail humbucker bridge pickup and a single-coil neck pickup. This H-S-S (Humbucker-Single-Single) configuration provides a wide range of tonal options, from thick, powerful distortion to bright, clean tones.

LEO JAYMZ GUITAR



RAILWAY PICKUP



FIXED BRIDGE



Image: Detailed view of the guitar's bridge and pickups, showing the railway pickup and fixed bridge system.

3. Fixed Bridge System

The durable fixed bridge with 4 string retainers ensures exceptional tuning stability and enhanced string sustain, minimizing unwanted string buzz.

MAINTENANCE

1. Cleaning

Regularly wipe down your guitar with the provided cleaning cloth to remove dust, sweat, and fingerprints. For the body, a soft, damp cloth can be used, followed by a dry cloth. Avoid harsh chemicals that may damage the finish.

2. String Replacement

Strings should be replaced periodically, depending on usage. When replacing strings, do so one at a time to maintain neck tension. Use nickel string material type for optimal performance.

3. Truss Rod Adjustment

The truss rod allows for neck relief adjustments. The truss rod cover does not require disassembly for access. Adjustments should be made carefully and incrementally, preferably by an experienced technician, to avoid damage to the neck.



Image: View of the guitar's headstock, neck, and tuning machines, highlighting the truss rod cover and 18:1 gear ratio tuners.

4. Tuning Machine Care

The sealed chrome tuning pegs require minimal maintenance. Ensure they are free from dust and debris. If tuning becomes difficult, a small amount of lubricant designed for guitar hardware can be applied.

TROUBLESHOOTING

- **Poor Tuning Stability:** Ensure strings are properly stretched and wound around the tuning posts. Check for any loose hardware on the headstock or bridge. Extreme temperature changes can also affect tuning.
- **String Buzz:** String buzz can be caused by low action, uneven frets, or insufficient neck relief. Minor adjustments to the bridge saddle height or truss rod may resolve this. If persistent, consult a guitar technician.
- **No Sound or Weak Output:** Check all cable connections (guitar to amp). Ensure the volume knob on the guitar and amplifier is turned up. Test with a different cable or amplifier if possible. Inspect the output jack for any loose connections.
- **Excessive Noise/Hum:** This can be caused by electrical interference, faulty cables, or unshielded electronics. Try playing in a different location or using shielded cables. If the issue persists, professional inspection of the guitar's internal wiring may be necessary.
- **High Action:** If the strings are too far from the fretboard, the action can be lowered by adjusting the bridge saddles. For significant adjustments, neck relief may also need to be considered.

SPECIFICATIONS

Feature	Detail
Brand	Leo Jaymz
Model Name	Thunderstorm ST Style (Hurricane ST)
Model Number	YHMS-S003
Body Material	Poplar (Solid Basswood body with Flamed Maple Top as per feature bullets)
Neck Material	Maple
Fretboard Material	Ebony Wood (Techwood as per feature bullets)
Number of Frets	24
Scale Length	648mm
Nut Width	42mm
Pickup Configuration	H-S-S (High-output dual rail humbucker bridge, single-coil neck)
Bridge System	Fixed Bridge
Tuning Machines	Sealed Chrome (18:1 ratio or higher)
Hand Orientation	Right
Item Dimensions (L x W x H)	38" x 12" x 1.6" (97cm x 31cm x 4.2cm)
Included Components	Hard Cardboard Box, Foam Inner Lining, Cleaning Cloth, 6-Angle Wrench

Note: Some material descriptions may vary slightly between product specifications and feature bullets. The feature bullets describe the actual construction.

WARRANTY

This Leo Jaymz Electric Guitar comes with a**30-day warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for any warranty claims. For specific details regarding coverage and claims, refer to the warranty information provided at the time of purchase or contact customer support.

SUPPORT

For further assistance, technical support, or inquiries regarding your Leo Jaymz Thunderstorm ST Style Electric Guitar, please visit the official Leo Jaymz store on Amazon or contact their customer service directly. You can find more information and contact details via the [Leo Jaymz Store](#).

© 2026 Leo Jaymz. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question