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> Godin Signature LGXT Guitar User Manual

## Godin LGXT

# Godin Signature LGXT Guitar User Manual

MODEL: LGXT

## 1. Introduction

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This user manual provides detailed instructions for the operation, maintenance, and care of your Godin Signature LGXT guitar. Please read this manual thoroughly before using your instrument to ensure proper setup and to maximize its performance and longevity.



Figure 1: Godin Signature LGXT guitar, showcasing its cognac burst finish, dual humbucker pickups, tremolo system, and control knobs.

## 2. Setup

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### 2.1 Initial Inspection

Upon unboxing, carefully inspect the guitar for any signs of damage that may have occurred during shipping. Ensure all components, such as the tremolo arm and control knobs, are securely in place.

### 2.2 Connecting to Amplification

Connect a standard 1/4-inch instrument cable from the guitar's Magnetic Output jack to your amplifier's input. For MIDI capabilities, connect a 13-pin cable from the guitar's 13-pin Synth Output to a compatible guitar synthesizer or MIDI

interface. The X-Bridge/Mix Output can be used for a blended signal.

## 2.3 Tuning

Use a reliable electronic tuner to accurately tune the guitar. Standard tuning is E-A-D-G-B-e (from lowest to highest string). Ensure strings are stretched properly to maintain tuning stability.

# 3. Operating the Guitar

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## 3.1 Controls Overview

- **Guitar Volume:** Adjusts the overall output level of the magnetic pickups.
- **Tone:** Controls the treble response of the magnetic pickups.
- **Synth Volume:** Adjusts the output level of the 13-pin synth signal.
- **Program Up/Down:** Used to navigate through patches or programs on a connected guitar synthesizer.

## 3.2 5-Way Pickup Switch

The 5-way switch selects different pickup configurations for the Seymour Duncan Custom Humbuckers:

1. Bridge Humbucker
2. Bridge Humbucker (split coil) + Neck Humbucker (split coil)
3. Neck Humbucker
4. Neck Humbucker (split coil) + Bridge Humbucker (split coil)
5. Bridge Humbucker

## 3.3 Custom RMC Bridge Pre-Amp EQ

The RMC bridge features an integrated pre-amp with EQ controls for the acoustic sound generated by the piezo pickups:

- **Acoustic Volume:** Controls the output level of the acoustic signal.
- **Treble:** Adjusts the high-frequency response of the acoustic signal.
- **Mid-Range:** Adjusts the mid-frequency response of the acoustic signal.
- **Bass:** Adjusts the low-frequency response of the acoustic signal.

# 4. Maintenance

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## 4.1 Cleaning

Regularly wipe down the guitar with a soft, lint-free cloth after each use to remove sweat and fingerprints. For the body, use a guitar-specific polish. Clean the fretboard with a suitable conditioner to prevent drying and cracking.

## 4.2 String Replacement

Replace strings regularly, typically every 1-3 months depending on usage, or when they show signs of wear, corrosion, or loss of tone. Replace one string at a time to maintain neck tension.

## 4.3 General Care

Store the guitar in its case when not in use to protect it from dust, humidity changes, and physical damage. Avoid exposing the guitar to extreme temperatures or sudden temperature fluctuations.

# 5. Troubleshooting

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## 5.1 No Sound from Magnetic Pickups

- Check if the guitar cable is securely connected to both the guitar and the amplifier.
- Ensure the amplifier is turned on and its volume is up.
- Verify the guitar's volume knob is turned up.
- Test with a different cable or amplifier to rule out external equipment issues.

## 5.2 MIDI Synth Not Responding

- Confirm the 13-pin cable is correctly connected to both the guitar and the synth/interface.
- Ensure the synth unit is powered on and configured to receive MIDI input from the guitar.
- Check the Synth Volume knob on the guitar.
- Consult the manual for your specific guitar synthesizer for proper setup and troubleshooting.

## 6. Specifications

Feature	Specification
Body Material	Silver Leaf Maple with Figured Maple Top
Neck Material	Mahogany
Fretboard Material	Ebony
Fretboard Radius	16 inches
Scale Length	25 1/2 inches
Nut Width	1 11/16 inches
Pickups	Seymour Duncan Custom Humbuckers
Bridge	Custom RMC Bridge with Pre-Amp EQ
Outputs	3-Way Magnetic Output, 13-pin Synth Output, X-Bridge/Mix Output
Number of Strings	6
Hand Orientation	Right

## 7. Warranty and Support

For information regarding warranty coverage and technical support, please refer to the official Godin Guitars website or contact your authorized Godin dealer. Specific warranty terms and conditions may vary by region and purchase date.