

#### Installation Instructions

#### GENERAL SAFETY INFORMATION FOR MAGNETS

The magnets supplied with your Barnett Guitar Support are very strong and pose potential safety hazards.

- i. Neodymium (rare earth) magnetic fields are extremely strong. They must be handled with care to avoid personal injury and damage to the magnets. Fingers and other body parts can be pinched between two attracting magnets. Neodymium magnets are brittle and can peel, crack, or shatter if allowed to come together at high speeds.
- ii. The strong magnetic fields of neodymium magnets can damage magnetic media such as credit cards and magnetic I.D. cards, as well as CRT televisions, VCRs, CRT computer monitors, and other CRT displays. Do not place neodymium magnets near these electronic appliances.
- iii. Never allow neodymium magnets near a person with a pacemaker or similar medical aid. Magnetic fields of magnets can affect the operation of such devices. We recommend that persons with such medical devices not use our product.

#### **CAUTION**

- i. PLEASE READ AND FOLLOW THESE INSTRUCTIONS CAREFULLY. If you do so we are confident that you will enjoy your Barnett Guitar Support's features and functionality. However, we are not responsible for any damages and/or injuries resulting from improper installation or use of this product.
- ii. If you are uncomfortable with installing this product, seek the assistance of a professional guitar technician.
- iii. Newly applied instrument finishes may not be fully cured. No support, including your Barnett Guitar Support, should be used on a newly applied (uncured) instrument finish as damage may occur. If your instrument is newly finished, please confirm with the manufacturer that the finish has fully cured.

#### WHAT'S IN THE BOX

You should have received the following parts in your box.

- 1. One guitar support assembly
- 3. Two interior magnet holders
- 5. Two 3M ™Command Strips
- 2. Two low-tack marker strips
- 4. One allen wrench
- 6. This instruction sheet

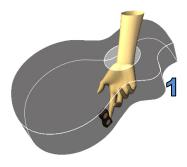
# INSTALLATION INSTRUCTIONS

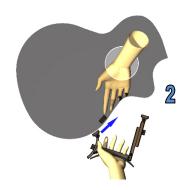
# **Preparation**

Place the guitar body on a table on top of a soft surface such as a bath towel. Loosen the strings enough to allow passage of your hand through the sound hole.

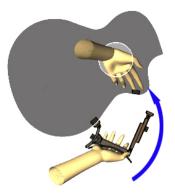
# Magnet Holder Installation

Place one of the internal magnet holders inside the body of the instrument and hold it against the side of the lower bout. Make sure the exposed magnets are facing the side of the instrument. Slowly slide the rear end of the support along the outside of the instrument toward the location of the magnet holder until the support locks into place.





Repeat this process with the second magnet holder and the front of the support. The second magnet holder will be placed inside the instrument on the side of the upper bout.



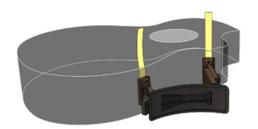


The support should now be attached to the instrument. To ensure instrument safety, a soft cloth may be placed between the support and instrument during the placement process.

# Locating the Support

With the support now attached to the instrument, you are now able to locate the correct placement along the side of the guitar for your playing style. To adjust, slowly slide the support along the guitar body in the direction you desire. As you do so, the interior magnets will follow the support. Moving the support toward the lower bout moves the neck to the left. Moving it toward the upper bout brings the neck to the right. Reposition the support in this manner until you find the best position for the way you play. This positioning step is only performed once—during the initial installation process. Please see the <a href="Installation Addendum">Installation Addendum</a> on the last page for additional details on magnet placement.

NOTE: Some instruments have interior braces on the sides of the instrument. The magnets will NOT slide over these braces. The magnets must be placed between these braces when fitting the support. Attempting to slide the magnets over these braces may result in damage to the guitar.



Once you've found your preferred position, mark the position of the front and rear exterior magnet holders of the support with the low-tack marking strips supplied in the box. Carefully remove the internal magnet holders one-by-one while holding the support to prevent damage.

#### Adhesive Strip Installation

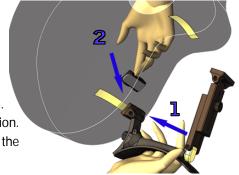
Remove the red covering from the adhesive strip and securely affix it to the attracting side—with the exposed magnet surfaces—of the internal magnet

holder. Ensure to leave the tab at the end of the adhesive strip protruding beyond the end of the internal magnet holder.

Confirm that areas where the internal magnet holders will be positioned are free of dust prior to applying them to the interior of the instrument. It may be necessary to clean the areas with lighter fluid or similar solvent.



Hold the rear of the support in the proper location on the instrument as indicated by the tape position marker. Remove the black covering of the adhesive strip and place it inside the body of the guitar. Holding firmly, direct the internal magnet holder toward the support through the sound hole. The internal magnet holder will be attracted to the support and easily "find" the proper location. Securely press the magnet holder into place to ensure proper adhesion. Repeat this process with the second magnet holder and the front of the support.



NOTE: It is important to <u>leave the support in place for at least 30 minutes</u> for the adhesive strips to properly adhere.

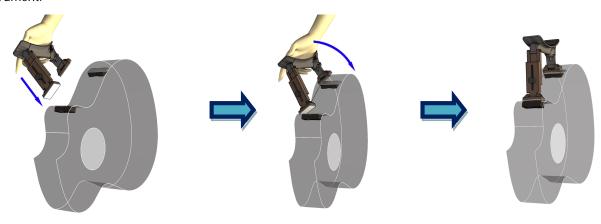
### REMOVAL OF INTERNAL MAGNETS

The 3M adhesive used to secure the internal magnet holders is specially formulated to release cleanly even after years of installation. To remove the internal magnet holders from inside the instrument, slowly pull laterally on the adhesive's exposed tab until the adhesive releases. Be patient; the adhesive will release gradually. Too much force all at once may cause the adhesive to release suddenly.

### ATTACHING AND REMOVING THE SUPPORT

Holding the support at a 45 degree angle to the side of the guitar, bring the support toward the guitar body. The magnets on the support will "find" their partner-magnets on the guitar's interior. When the support's pads edges touch the side of the guitar, slowly rotate the support toward the guitar's side. The support will position itself into the correct place.

Removal of the support is simply the reverse of its attachment. First, rotate one side of the support away from the guitar side. Then, with the support at a 45 degree angle to the guitar side, pull the support away from the instrument.



# **INSTALLATION ADDENDUM**

When positioning the magnet on the lower bout, ensure that its orientation permits any weight placed on the instrument to be captured by the support as shown below in the lower image.

