RARE EARTH INSTALLATION GUIDE



Read Me First!

*We recommend having this Rare Earth pickup installed by an experienced repair technician.

** Install instructions apply to Rare Earth single coil, Humbucking, Mic Blend & Bajo Quinto models.

NOTE: If you are permanently installing the pickup in your guitar, please proceed with the Endpin Jack Installation section of the install guide now. It is easier to install the jack before locating the pickup in the soundhole.

Endpin Jack Installation

NOTE: Before installing the pickup in the soundhole, install the endpin jack in the endblock of the guitar. You may choose to unsolder the cable from the jack and shorten it or simply tie wrap the excess cable inside the guitar. If you modify the cable length to fit your instrument, leave enough slack to allow the cable to be secured to the side wall of the guitar with the supplied wire clips.

Prepare the endpin jack hole by drilling a 15/32" hole in the endblock. (If the guitar has an existing strap button hole enlarge that hole to 15/32".

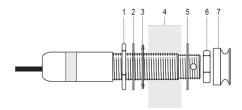
Follow this sequence when installing the endpin jack:

Inside the guitar:

- 1 Large Hex nut
- 2 Large Dress Washer
- 3 Star Washer
- 4 Guitar End Block

Outside the guitar:

- 4 Small Dress Washer
- 5 Small Dress Nut
- 6 Strap Button



Thread the large nut, dress washer and star washer down the large threaded portion of the jack to allow the proper amount of the jack to go through the end block.

Note: For proper fit, the endpin Jack should protrude at least 5/16" (7.9 mm) and no more than 11/32" (8.7mm) outside the guitar's body.

Push the jack through the hole and fit the small dress washer and nut over the end of the jack. Tighten the nut with a 1/2" open-end or adjustable wrench while counter-holding the jack in place with an Allen wrench or small screwdriver.

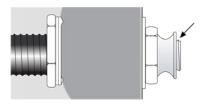


Thread and gently tighten the strap button using rubber tipped pliers.





Note: With the strap button in place, the end of the jack should protrude slightly, so that when a plug is inserted, it will snap securely in place.



Rare Earth Humbucking Pickup Installation

The Rare Earth Humbucking pickup should be placed in the soundhole as close to the end of the fretboard as possible. Secure the output wire with the supplied wire clips. Use a #1 Phillips Screwdriver to tighten the clamp screws. Do not over tighten screws.

