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Twin Spot Internal

Thank you for buying the K&K *Twin Spot Internal* transducer.

This top-performance dual-head transducer has been especially designed for the reinforcement of folk guitars.

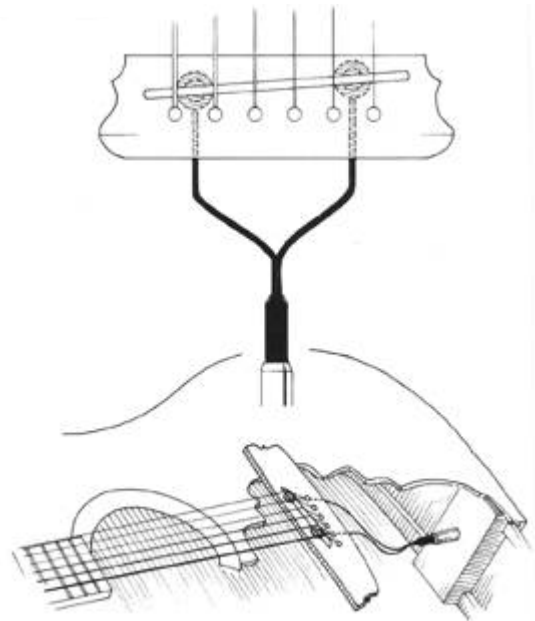
Its piezo crystals react to the guitar's corpus vibrations.

Positioning of the transducers at two different locations on the instrument results in an improved balance of sound and an enlarged frequency range.

Twin Spot Internal is designed to amplify the sound of acoustic guitars, if the customer does not want a bridge pickup.

Installation

1. Remove old endpin
2. Use a file or drill to widen hole to ½" (12 mm)
3. Take off strings
4. Please make sure that the surface where the transducers are supposed to be attached is clean
5. Attach the *Twin Spot*'s pickup heads with the provided special double-side adhesive film. This adhesive film is specifically designed for quality sound transmission, because it is ultra-thin and enables the harmonic frequencies to completely pass through to the transducer disc. Its resistance to UV rays ensures safe adhesion even after years.
6. Mount the transducer according to the illustration inside by reaching through the sound hole.
7. During installation, you might be able to locate the pin holes in the bridge by feeling with your fingers in order to determine the desired mounting areas.
8. Unscrew the jack's endpin knob.
9. Position endpin jack from inside the guitar into pre-drilled hole. You may have to adjust the nut position to your needs.
10. Screw endpin knob back on the jack from the outside of the instrument.



Technical Data

Transducer Diameter: 1/2"

Height: 1/32"

Impedance: High ohmic

Length of connection cables: 1 ft.

Output: 1/4" endpin jack