

### Schatten Mandolin Pickup MT series

Thank you for purchasing one of our mandolin pickups. Each pickup is carefully hand built and tested to ensure that it meets our high standards for quality and durability.

The MT is designed for flat top mandolins and carries the same piezo element as our M-02 pickups.

#### Installation Instructions:

- 1) The MT bridge measures approximately 3/4" in height and it has a very small curvature to the top saddle area of the bridge. If you wish to have the top saddle area totally flat, you may sand the area with a medium to fine sand paper. This should only take a moment or two.
- 2) The bottom of the bridge feet may be sanded to get the correct bridge height for your particular instrument.
- 3) String slots should be cut into the saddle areas at this time.
- 4) The MT bridge is supplied tall enough to fit most of the flat top mandolins on the market. Should you require the bridge to be higher than supplied then you will need to glue hardwood shims (ebony if possible) to the bottom of the bridge feet to get the bridge height you need.
- 5) The MT series comes supplied with a jack assembly that has a normal maximum opening span of 2 1/16". If your mandolin is thicker, then you will have to add the supplied spacers to the lower part of each leg of the clamp assembly.
- 6) If you are not comfortable doing the fitting of the bridge, then it is strongly suggested that you take your pickup and instrument to your local mandolin builder/ repair person or luthier to have the work done professionally.
- 7) Reasonable care should be taken when handling the pickup until it is installed. The lead wire from the pickup is quite flexible and is not prone to breakage. Please refrain from any excessive pulling or tugging on the lead wire.
- 8) The lead wire is a 2 conductor shielded cable; under the outer black covering is the (-) copper ground wire and inside of that is another insulated wire which carries the (+) hot signal.
- 7) The piezo crystal in the bridge is extremely sensitive and is quite high in output. Please make sure that you take the time to adjust the volume on your amp when first using the pickup.

#### MT Std and MT Pro - Your pickup comes prewired to a jack assembly.

- 1) Using a small allen key or other small round, attach the lower portion of the chin rest clamp to the 'legs' of the jack assembly. The jack assembly is normally positioned in the area of the tailpiece and can be repositioned as necessary.
- 2) Included with each jack assembly are a few extra strips of cork that you may stick to the underside of the unit if you find that the unit will not fully tighten to the instrument.

#### Warranty

We warrant to the original purchaser that our pickups are free from defects in materials and workmanship for a period of 2 (two) years. Should a product fail to perform properly within the specified warranty period you may contact your dealer or Schatten Design for instructions. No product will be accepted for warranty return by Schatten Design without a Return Authorization number.