

SCHECTER
GUITAR RESEARCH

F540T

TAPPED SINGLE
COIL-PICKUP,
FOR J* BASSES
(FOR FRONT POSITION)

Thank you for selecting a SCHECTER Pickup.

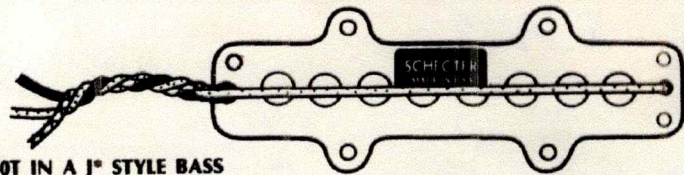
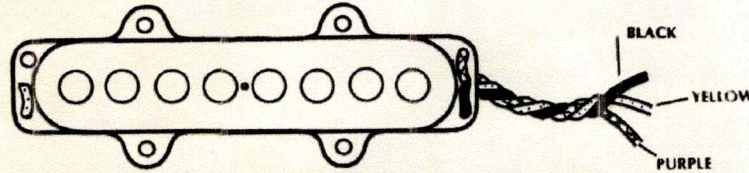
The F540T is a tapped single coil bass pickup. This pickup offers two sounds: the bright sound of the tapped mode and the hot sound of the full coil mode. The F540T is rugged and dependable while still being sensitive to delicate string vibrations through the use of oversize cylindrical magnets. The pickup is solidly constructed so it will be non-microphonic. The F540T uses 500K pots for volume and tone controls, with a .020 to .027 mf tone capacitor.

To install an F540T you will need the following tools:

1. Soldering iron or gun (25 to 75 WATT)
2. Solder
3. Small Phillips screwdriver
4. Small blade screwdriver
5. Wire strippers
6. Diagonal cutters
7. Small pliers

In your package you will find:

1. F540T Pickup
2. Four pickup mounting bolts
3. Four lengths of rubber shock absorbing spacers
4. Instructions for installation



F540T
D.C. RESISTANCE
9 and 18K Ohms

INSTALLING AN F540T IN A J* STYLE BASS

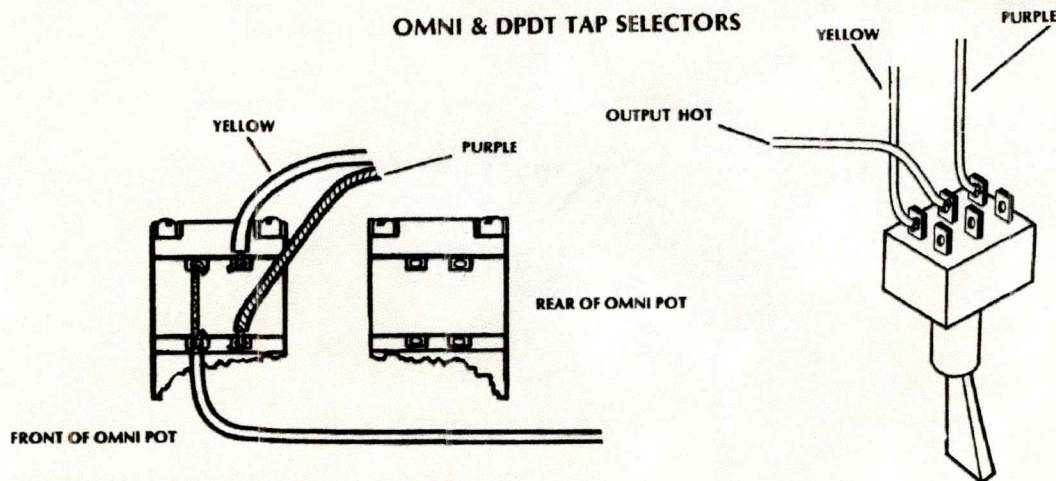
The installation of an F540T into a J* style bass will require the addition of a switch to select either tapped or non-tapped modes. This can consist of either a DPDT switch or an Omni Pot. Both of these are shown on page three. Omni Pot use has the advantage that no new holes have to be drilled in the pickguard, or control plate. An Omni Pot is a SCHECTER creation that combines a pot and a switch. See SCHECTER Technical Bulletin #1 for Omni Pot operation.

If one or two tapped pickups are to be used, it is suggested that you use a SCHECTER Omni Pot. SCHECTER uses this arrangement on their own instruments and it is highly recommended since it gives easy access to all tones possible. See SCHECTER information sheet on the F440 Assembly.

1. Remove strings.
2. Remove screws attaching the pickguard and lift it up and turn it over.

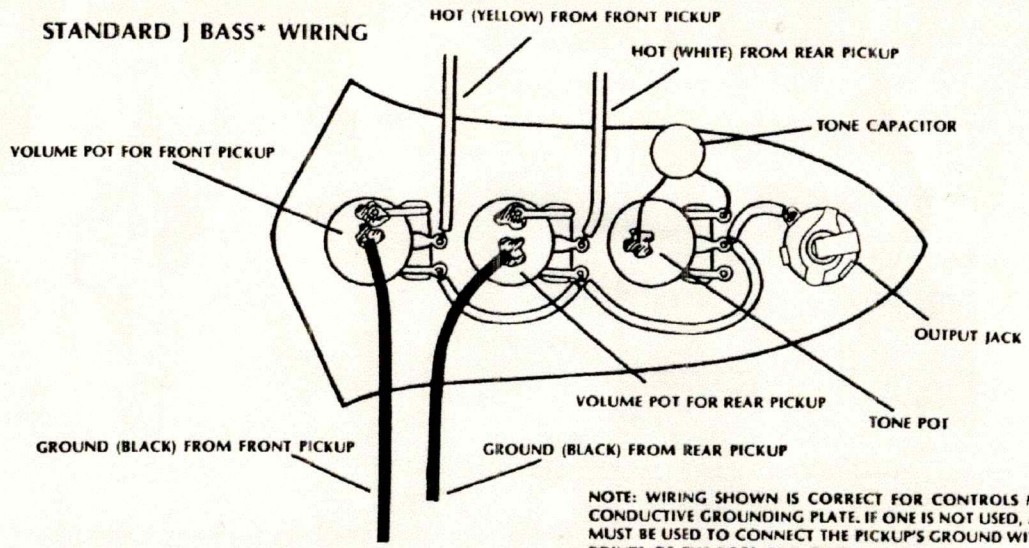
3. Disconnect the old pickup.
 - A. Unsolder lead (white or yellow) from contact #2 of pot #1(volume for pickup #1).
 - B. Unsolder ground from back of pot.
 - C. Unscrew four pickup mounting screws and remove pickup.
4. Install F540T using rubber spacers
5. Install an Omni Pot or DPDT switch.
6. Solder wire from pickup to tap selector and then solder ground wire to ground point on back of pot (or to metal grounding plate if one is used).
7. Solder lead wire from tap selector to contact #2 of pot #1.
8. Replace pickguard and strings.
9. Enjoy your new SCHECTER F540T Pickup.

OMNI & DPDT TAP SELECTORS



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STANDARD J BASS* WIRING



NOTE: WIRING SHOWN IS CORRECT FOR CONTROLS MOUNTED ON A CONDUCTIVE GROUNDING PLATE. IF ONE IS NOT USED, A GROUND WIRE MUST BE USED TO CONNECT THE PICKUP'S GROUND WITH THE GROUND POINTS OF THE POTS AND OUTPUT JACK.