

# YAESU

## FT-950 Dial Kit

The FT-950 Dial kit will provide a great new tuning feel.

### SUPPLIED ITEMS

You should find the following items shipped with this kit:

Main Tuning Knob (RA082880A) .....	1
Main Rubber Ring (RA0829000) .....	1
Sub Tuning Knob (RA082910C) .....	1
Sub Rubber Ring (RA0829300) .....	1
Plastic Washer (R3135000A) .....	1
Coil Spring (R0134990A) .....	1

### IMPORTANT NOTE

A 2-mm (5/64") Allen Wrench is needed to complete this modification.

### INSTALLATION

- Gently remove the original Rubber Ring from the Main Tuning Knob.
- Access the set screw through the hole in the edge of the Main Tuning Knob. Use the Allen Wrench to loosen the set screw just enough to allow the Main Tuning Knob to be pulled off the shaft.
  
- Remove and discard the mechanical tension parts from the shaft.
  
- Install the Plastic Washer onto the shaft in the correct direction (See the drawing), and then install the Coil Spring onto the shaft by rotating the Coil Spring in a clockwise direction. To increase knob torque, turn the Coil Spring clockwise. To reduce knob torque, turn the Coil Spring counterclockwise.  
**Important Note:** Installation instructions are included in the Plastic Knob and Coil Spring package.
- Install the New Main Tuning Knob on the shaft and tighten the set screw.
- Confirm that the Main Tuning Knob turns smoothly.
- Place the New Main Rubber Ring on the Main Tuning Knob.
  
- Gently pull the Sub Tuning Knob from the shaft (the original knob has no set screw).
- Install the New Sub Tuning Knob on the shaft and tighten the set screw.
- Confirm that the Sub Tuning Knob turns smoothly.
- Place the New Sub Rubber Ring on the Sub Tuning Knob.
- The installation is now complete.

**Note:** At some time in the future you may want to reinstall the original Main Tuning Knob. It is important to install the washers and torque mechanism in the correct order. Please see the assembly diagram to insure correct washer placement.

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