MFJ-956 Shortwave / Longwave Antenna Tuner

Your MFJ-956 tuner is actually a tunable preselector designed to enhance reception over the continuous 150 KHz to 30 MHz spectrum.

INSTALLATION

- 1. Connect the antenna to the antenna SO-239 connector on the tuner.
- 2. Connect the receiver to the receiver SO-239 connector on the tuner.

OPERATION

Be sure the band control is properly set to frequency band. Set the band switch to BYP position.

Tune your receiver in the normal manner, listening for a desired signal. Then, switch your tuner band control to the appropriate frequency band and adjust the TUNE control for best reception.

It is not uncommon for the user to notice very little difference with or without the tuner on some frequencies when receiving conditions are optimum. This is normal. Usually, the greatest improvement will be noted on the lower frequencies and when images and intermodulation are bothering shortwave reception.

- <u>Note</u>: The frequencies indicated on the RANGE dial are approximate and used for initial tuning. It may be necessary to switch on position higher or lower in frequency range for band-edge signalsl
- CAUTION: The tuner is designed for receiving purposes only and should not be used with transmitting equipment. As with all outside antennas, be sure the tuner is disconnected from your antenna when not in use to avoid lighting damage.

TECHNICAL ASSISTANCE

If you have any problem with this unit first check the appropriate section of this manual. If the manual does not reference your problem or your problem is not solved by reading the manual, you may call *MFJ Technical Service* at **662-323-0549** or the *MFJ Factory* at **662-323-5869**. You will be best helped if you have your unit, manual and all information on your station handy so you can answer any questions the technicians may ask.

You can also send questions by mail to MFJ Enterprises, Inc., 300 Industrial Park Road, Starkville, MS 39759; by FAX to 662-323-6551; or by email to techinfo@mfjenterprises.com. Send a complete description of your problem, an explanation of exactly how you are using your unit, and a complete description of your station.

SCHEMATIC

