

## Sherwood S-5000II

# Sherwood S-5000II Tuner Instruction Manual

Model: S-5000II

## INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Sherwood S-5000II Tuner. Please read this manual thoroughly before using the unit to ensure safe and optimal performance. Retain this manual for future reference.

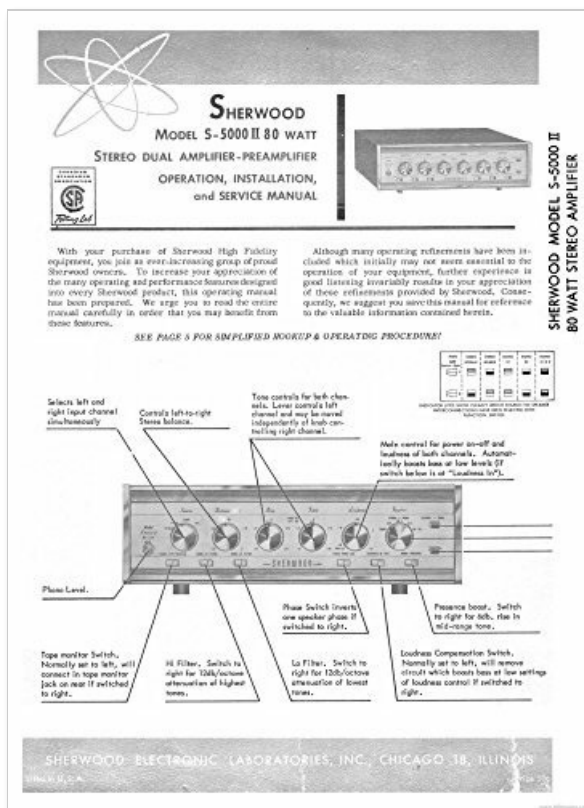


Image: Cover of the Sherwood S-5000II Tuner Instruction Manual. This image displays the title and model number, indicating the specific product this guide pertains to.

## SAFETY PRECAUTIONS

Observe the following safety guidelines to prevent electric shock, fire, or damage to the unit:

- Do not expose the unit to rain or moisture.
- Do not open the cabinet. Refer servicing to qualified personnel only.
- Ensure proper ventilation; do not block ventilation openings.
- Use only the specified power supply voltage.
- Disconnect the power cord from the wall outlet if the unit will be unused for a long period.

## SETUP

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### Unpacking

Carefully remove the tuner from its packaging. Retain all packing materials for future transport or storage.

### Placement

Place the tuner on a stable, level surface away from direct sunlight, heat sources, and excessive dust or vibration. Ensure adequate space around the unit for proper ventilation.

### Connections

1. **Antenna Connection:** Connect your FM antenna to the FM antenna terminals and your AM antenna to the AM antenna terminals on the rear panel. For optimal FM reception, a 75-ohm coaxial cable is recommended.
2. **Audio Output:** Connect the audio output jacks (RCA L/R) of the S-5000II to the corresponding input jacks (e.g., 'Tuner In' or 'Aux In') on your amplifier or receiver using RCA cables.
3. **Power Connection:** Ensure all audio connections are secure before plugging the power cord into an AC wall outlet.

## OPERATING INSTRUCTIONS

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### Power On/Off

Press the POWER button on the front panel to turn the unit on or off. The power indicator light will illuminate when the unit is on.

### Tuning to a Station

1. **Select Band:** Use the AM/FM selector switch to choose between AM or FM broadcast bands.
2. **Tune:** Rotate the TUNING knob to scan for desired radio stations. The tuning meter will indicate signal strength.
3. **Fine Tuning:** For FM, observe the 'FM STEREO' indicator. If it illuminates, the station is broadcasting in stereo. Adjust the tuning slightly for the clearest signal and best stereo separation.

### Volume Control

The S-5000II is a tuner and does not have its own volume control. Adjust the volume using your connected amplifier or receiver.

## MAINTENANCE

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## Cleaning

Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners, solvents, or chemical sprays, as these can damage the finish. Ensure the unit is powered off and unplugged before cleaning.

## Ventilation

Periodically check that the ventilation openings on the top and sides of the unit are free from dust and obstructions. Blocked vents can lead to overheating.

## Storage

If storing the unit for an extended period, disconnect it from power, clean it, and place it in its original packaging or a protective cover in a dry, cool environment.

## TROUBLESHOOTING

Before contacting service, please check the following common issues:

| Problem                             | Possible Cause   | Solution  |
|-------------------------------------|--|---|
| No power                            | Power cord not connected; Wall outlet not active                                   | Ensure power cord is securely plugged in; Test wall outlet with another device                                    |
| No sound                            | Audio cables not connected; Amplifier input not selected; Amplifier volume too low | Check RCA cable connections; Select correct input on amplifier; Increase amplifier volume                         |
| Poor reception (FM/AM)              | Antenna not connected or poorly positioned; Interference                           | Connect antenna securely; Adjust antenna position for better signal; Move unit away from other electronic devices |
| FM Stereo indicator not lighting up | Station not broadcasting in stereo; Weak stereo signal                             | Tune to a known stereo station; Adjust antenna for stronger signal  |

## SPECIFICATIONS

*Note: Specifications are subject to change without notice.*

- **Model:** S-5000II
- **Type:** AM/FM Stereo Tuner
- **Frequency Range:**
  - FM: 88-108 MHz
  - AM: 530-1600 kHz
- **Antenna Impedance:**
  - FM: 75 Ohm (unbalanced), 300 Ohm (balanced)
  - AM: Built-in loop antenna, external terminal
- **Power Requirements:** AC 120V, 60Hz (or as specified for region)
- **Dimensions (W x H x D):** Approximately 16.5 x 5.5 x 12 inches (420 x 140 x 305 mm)
- **Weight:** Approximately 15 lbs (6.8 kg)

## WARRANTY INFORMATION

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This Sherwood S-5000II Tuner is typically covered by a limited warranty from the original date of purchase. The specific terms and duration of the warranty may vary depending on the region and retailer. Please refer to your purchase documentation or contact your dealer for detailed warranty information. The warranty generally covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or improper installation.

## CUSTOMER SUPPORT

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For technical assistance, service, or inquiries regarding your Sherwood S-5000II Tuner, please contact your authorized Sherwood dealer or the customer support department in your region. When contacting support, please have your model number (S-5000II) and a detailed description of the issue ready. You may also find additional resources and contact information on the official Sherwood website.