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Durpower Pfanstiehl 4760-DE

Durpower Pfanstiehl 4760-DE Turntable Needle Instruction Manual

For Garrard 125SB, 126SB, 9000 Hifi, DD-130, DD-131, DD-132, and other compatible models

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of your Durpower Pfanstiehl 4760-DE replacement phonograph turntable needle. This stylus is designed for compatibility with various turntable models, including Garrard 125SB, Garrard 126SB, Garrard 9000 Hifi, Garrard DD-130, Garrard DD-131, Garrard DD-132, as well as select models from Sony, Sanyo, Fisher, Kenwood, Crosley Nostalgia, and ION.

Please read these instructions carefully before proceeding to ensure proper installation and optimal performance of your turntable system.

2. SETUP AND INSTALLATION

Replacing a turntable needle requires careful handling to avoid damage to the stylus or the cartridge. Follow these steps for a safe and successful installation:

1. **Power Off:** Ensure your turntable is completely powered off and unplugged from the electrical outlet before beginning any installation.
2. **Locate Stylus:** Gently raise the tonearm and secure it in its rest. Carefully locate the existing stylus on your cartridge.
3. **Remove Old Stylus:** Most styli are designed to slide out or clip off. Refer to your turntable or cartridge manual for specific removal instructions. Typically, you will gently pull the old stylus downwards and forwards, or unclip it from the cartridge body. Avoid applying excessive force.
4. **Insert New Stylus:** Hold the new Durpower Pfanstiehl 4760-DE stylus by its plastic housing. Align the new stylus with the cartridge body. Gently push it upwards and backwards until it clicks into place or is firmly seated. Ensure it is flush with the cartridge and does not wobble.
5. **Inspect:** Visually inspect the installed stylus to ensure it is straight and securely attached. The diamond

tip should be visible at the end of the cantilever.



Figure 1: Close-up view of the Durpower replacement stylus, showing its black plastic housing and gold-colored cantilever with the diamond tip.

After installation, you may need to re-balance your tonearm and adjust the tracking force and anti-skate settings according to your turntable's specifications. Consult your turntable's user manual for detailed instructions on these adjustments.

3. OPERATING INSTRUCTIONS

To ensure optimal sound quality and extend the life of your records and stylus, observe the following operating guidelines:

- **Clean Records:** Always play clean records. Dust and debris can degrade sound quality and accelerate stylus wear.
- **Gentle Handling:** Always use the tonearm lift lever to raise and lower the tonearm. Avoid manually dropping the stylus onto the record, as this can damage both the stylus and the record.
- **Proper Tracking Force:** Ensure your turntable's tracking force is set correctly for your cartridge. An incorrect tracking force can cause skipping, distortion, or excessive wear.

- **Avoid Static:** Minimize static electricity, which can attract dust to records and the stylus.

4. MAINTENANCE

Regular maintenance of your stylus is crucial for preserving sound quality and extending its lifespan:

- **Stylus Cleaning:** Clean the stylus tip regularly, ideally before each listening session or after every few plays. Use a dedicated stylus cleaning brush, brushing gently from back to front (from the base of the cantilever towards the tip). Never brush side-to-side or front-to-back.
- **Avoid Touching:** Do not touch the stylus tip with your fingers, as oils and dirt can accumulate and affect performance.
- **Storage:** When not in use, ensure the tonearm is secured in its rest and, if available, use the stylus guard to protect the tip.
- **Replacement:** A stylus typically lasts between 500 to 1000 hours of play, depending on care and record condition. Replace your stylus when you notice a degradation in sound quality, increased distortion, or visible wear on the tip.

5. TROUBLESHOOTING

If you encounter issues with your turntable after installing the new stylus, consider the following:

- **No Sound or Distorted Sound:**
 - Ensure the stylus is fully seated and correctly installed in the cartridge.
 - Check all audio connections from the turntable to your amplifier/receiver.
 - Verify that the correct input (e.g., Phono) is selected on your amplifier.
- **Skipping or Jumping:**
 - Confirm that the tonearm's tracking force is set correctly according to your turntable's specifications.
 - Ensure the turntable is on a stable, level surface.
 - Clean the record thoroughly to remove any dust or debris.
 - Check the anti-skate setting; an incorrect setting can cause skipping.
- **Humming Noise:**
 - Ensure the turntable's ground wire is properly connected to your amplifier/receiver.
 - Check for interference from other electronic devices.

6. SPECIFICATIONS

Product Type	Replacement Phonograph Turntable Needle / Stylus
Model Number	Pfanstiehl 4760-DE
Stylus Type	Stereo Diamond
Compatibility	Garrard 125SB, 126SB, 9000 Hifi, DD-130, DD-131, DD-132; Sony, Sanyo, Fisher, Kenwood, Crosley Nostalgia, ION (and other compatible models)
Brand	Durpower

7. WARRANTY INFORMATION

This product is covered by the manufacturer's standard warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the documentation provided with your purchase or contact Durpower customer service directly. Keep your proof of purchase for warranty claims.

8. CUSTOMER SUPPORT

If you have any questions, require assistance with installation, or need further troubleshooting, please contact Durpower customer service. Our team is available to provide support and ensure your satisfaction. Contact information can typically be found on the product packaging or the retailer's website where the item was purchased.