

RS REPLACEMENT PLUNGERS - RIFLESPEED PLUNGER 979

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If you like to keep spare parts on hand for maintenance or replacement, add the appropriate size Plunger to your kit. Plunger service life varies from 10,000 to 25,000 rounds, depending on your firing schedule. When you replace a worn-out barrel or bolt or when the working end of your Plunger has been worn away by half, then it's time for a new plunger. You can also select shorter or longer plungers to fine tune the range of adjustments used for your specific firearm. This provides a tremendous amount of flexibility thanks to the modular design of the RIFLESPEED™ line of Gas Controls. For example; you've completed the setup instructions found on riflespeed.com and determined that with Plunger 937 installed your carbine uses setting number 1-6 for suppressed fire with milspec ammo and setting number 1-11 for unsuppressed fire with commercial 223 .ammo. You determined these settings on your local range during the early summer when temperatures were in the mid 80s. Since more gas will be required during extreme cold winter temperatures you can select a shorter plunger like Plunger 917 to shift the position of your ideal settings to the lower portion of the adjustment range. Since every plunger number represents a shift of 2 positions on your control knob, instead of using settings number 1-6 and 1-11 you'll now be using settings number 1-2 and 1-7 for suppressed and unsuppressed fire, respectively. So what's the purpose of doing this? Shifting the range of adjustments to lower numbers allows you to have more room to increase gas later when temperatures drop without having to dial past the Rotation Stop to use Rotation Range Two. Since cold guns need more pressure to run and cold ammo produces less pressure, it's important to be able to increase gas flow when temperatures plummet. Selecting the specific plunger that puts your preferred settings in the lower third of the adjustment range gives you the most potential adjustment range. The opposite holds true if you've determined your firearm's settings during cold conditions. You may want to select a longer plunger to insure that you can reduce gas when summer heat arrives. Again, this process is not a necessary step as the plunger provided with your Gas Control has been selected for general-purpose use in most configurations, but the ability to easily fine tune the system is one of many benefits of the modular design of RIFLESPEED™ Gas Controls. Plunger 937 comes installed in every RIFLESPEED™ Gas Control. This is the general-purpose size that covers a broad range of firearms. Plunger 937 measures 0.937" long and is suitable for most configurations. Plunger 917 measures 0.917" and provides less restriction for configurations where more gas is needed to ensure reliable function. Plunger 917 also allows the use of the lower-numbered settings on your Gas Control, giving you maximum adjustment range in cold conditions where more gas is needed. Plungers 917 and 937 are included in the retail package with each RIFLESPEED™ Gas Control. These sizes provide coverage of the full range of potential settings needed for nearly every configuration we've identified during development of the RIFLESPEED™ Gas Control and allow the shooter to select the best Plunger for a specific firearm. Additional sizes are available for those who choose to precisely tune their Gas Control's settings. Keep your RIFLESPEED™ Gas Control functioning like new with genuine RIFLESPEED™ replacement parts. Made in the USA.



Attributes

- Name: [RIFLESPEED PLUNGER 979](#)
- Manufacturer: [RIFLESPEED](#)
- Product no.: 100050272
- Mfr. No.: US0115
- Delivery weight: 0.005kg
- Shipping height: 6mm
- Shipping width: 102mm
- Shipping length: 165mm

Item details

Made in USA

US export classification: 0A501.x

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RS REPLACEMENT PLUNGERS RIFLESPEED

PLUNGER 979 Safety Instruction Guide

Introduction

Thank you for choosing the RS Replacement Plungers Riflespeed Plunger 979. This guide provides essential safety instructions, usage tips, and maintenance recommendations to ensure the safe and effective operation of your product. Please read this guide carefully before using the plunger.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the plunger by following all instructions provided in this guide. This product is designed for nonfood use and is compliant with EU safety regulations.
- **Enhanced Recalls:** Stay informed about product recalls. If you receive a recall notice, follow the instructions to return or replace the product.
- **Online Shopping:** When purchasing online, ensure that the seller meets all safety requirements and provides clear product information.
- **Special Consumer Focus:** Extra care should be taken when children are around. Keep the product out of reach of children to avoid accidents.
- **EU Contact Point:** For safety inquiries, refer to the contact information provided on the product packaging or the manufacturer's website.
- **Rapid Alerts:** Check the EU's Safety Gate platform regularly for updates on unsafe products.

Specific Safety Precautions for Use

- **Use Appropriate Plunger Size:** Select the correct plunger size for your specific firearm to ensure optimal performance and safety.
- **Inspect Before Use:** Always inspect the plunger for signs of wear or damage before installation. Do not use a wornout or damaged plunger.
- **Follow Installation Instructions:** Ensure proper installation by following the instructions outlined in this guide. Incorrect installation may lead to malfunctions.
- **Adjust Settings Carefully:** When adjusting the gas settings, do so gradually to avoid overadjustment, which can lead to unsafe conditions.
- **Monitor Environmental Conditions:** Be aware of temperature changes. Adjust the plunger setting accordingly to maintain reliable function in varying conditions.
- **Avoid Overuse:** Do not exceed the recommended service life of the plunger. Replace it when necessary to maintain safety and performance.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing plunger by following the manufacturer's instructions for your specific firearm.
- Select the appropriate RS Replacement Plunger (e.g., Plunger 937 or Plunger 917).
- Install the new plunger by inserting it into the designated area, ensuring it is seated properly.
- Secure any locking mechanisms or screws as per the manufacturer's guidelines.

2. Usage:

- After installation, check the plunger settings according to your preferences and environmental conditions.
- Conduct a function check to ensure the firearm operates correctly with the new plunger.

- Regularly monitor the performance of the plunger during use. If you notice any issues, cease operation and inspect the plunger.

3. **Maintenance:**

- Clean the plunger and surrounding components regularly to prevent buildup of debris.
- Store the firearm and plunger in a dry, safe place to avoid corrosion and damage.

Disposal Instructions

- **Environmentally Responsible Disposal:** Dispose of the plunger and any related components in accordance with local regulations.
- **Recycling:** If applicable, consider recycling the plunger by taking it to a designated recycling facility that accepts metal components.
- **Hazardous Waste:** If the plunger is found to be defective or contains hazardous materials, contact local waste management authorities for proper disposal procedures.

Contact Information for Further Support

For further support or inquiries regarding your RS Replacement Plungers Riflespeed Plunger 979, please refer to the contact information provided on the product packaging or the manufacturer's website. Always ensure you are reaching out to authorized representatives for assistance.

By following this safety instruction guide, you can ensure the safe and effective use of your RS Replacement Plungers Riflespeed Plunger 979. Thank you for prioritizing safety and performance in your firearm maintenance.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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