

RS REPLACEMENT PLUNGERS - RIFLESPEED PLUNGER 917

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Pistons](#)

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 .amm. 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 917](#)
- Manufacturer: [RIFLESPEED](#)
- Product no.: 100050266
- Mfr. No.: US0109
- Delivery weight: 0.014kg
- Shipping width: 108mm
- Shipping length: 159mm

Item details

Made in USA

US export classification: 0A501.x

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RS Replacement Plungers Riflespeed Plunger 917 Safety Instruction Guide

Introduction

Thank you for choosing the RS Replacement Plungers Riflespeed Plunger 917. This guide provides essential safety information and instructions to ensure the safe and effective use of your product. Please read this guide carefully and keep it for future reference.

General Safety Guidelines

- Ensure the product is used in accordance with the manufacturer's specifications.
- Always inspect the plunger and related components for wear or damage before use.
- Keep the product out of reach of children and vulnerable individuals.
- Use the product only with compatible firearms as specified by the manufacturer.
- Follow all local laws and regulations regarding firearm accessories.

Specific Safety Precautions for Use

- **Wear Protective Gear:** Always wear appropriate protective gear, including eye and ear protection, when using firearms.
- **Check Compatibility:** Ensure that the Plunger 917 is compatible with your specific Gas Control system.
- **Avoid Overpressure:** Do not exceed the recommended settings for your firearm. Adjustments should be made cautiously.
- **Monitor Environmental Conditions:** Be aware of temperature changes that may affect the performance of the plunger and your firearm.
- **Regular Maintenance:** Regularly clean and maintain your Gas Control system to ensure optimal performance and safety.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is unloaded and safe before beginning installation.
- Remove the existing plunger from the Gas Control system.
- Insert the RS Replacement Plunger 917 into the Gas Control, ensuring it is seated properly.
- Secure the Gas Control back onto the firearm as per the manufacturer's installation instructions.

2. Usage:

- After installation, test the firearm in a safe environment to ensure proper function.
- Adjust the settings on your Gas Control according to your specific needs and conditions.
- If you experience any malfunctions or irregularities, discontinue use immediately and consult a qualified gunsmith.

Disposal Instructions

- Dispose of any worn or damaged plungers in accordance with local regulations for hazardous waste.
- Do not dispose of the product in regular household waste. Instead, utilize designated recycling or disposal facilities.

Contact Information for Further Support

For assistance, please refer to the manufacturer's website or contact their customer support team. Ensure you have your product details available for a quicker resolution.

Conclusion

The RS Replacement Plungers Riflespeed Plunger 917 is designed to enhance the performance of your Gas Control system while ensuring safety. By following the guidelines outlined in this document, you can maximize the effectiveness of your product while minimizing risks. Always prioritize safety and compliance with applicable regulations. Thank you for your attention to these important safety instructions.

About Us

Brownells UK

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

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