

# RS REPLACEMENT PLUNGERS - RIFLESPEED PLUNGER 957

[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 957](#)
- Manufacturer: [RIFLESPEED](#)
- Product no.: 100050270
- Mfr. No.: US0113
- Delivery weight: 0.005kg
- Shipping height: 6mm
- Shipping width: 102mm
- Shipping length: 152mm

## Item details

Made in USA

US export classification: 0A501.x

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# RS Replacement Plungers Riflespeed Plunger 957 Safety Instruction Guide

## Introduction

Thank you for choosing the RS Replacement Plungers Riflespeed Plunger 957. This guide provides essential safety instructions and guidelines to ensure the safe use of your product. Please read this document carefully before installation and usage to maximize safety and performance.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the RS Replacement Plunger by following all instructions and guidelines provided. This product complies with EU General Product Safety Regulation (GPSR).
- **Enhanced Recalls:** Stay informed about product recalls. If you receive a recall notice, follow the instructions provided for safe return and remedy.
- **Online Shopping:** When purchasing online, ensure that the seller meets safety requirements. Verify that the product is genuine and comes with appropriate safety documentation.
- **Vulnerable Groups:** Keep this product out of reach of children and ensure that it is used only by individuals familiar with firearms and gas control systems.
- **EU Contact Point:** For safety inquiries, please refer to the relevant EU contact point as indicated by the manufacturer.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates on product safety and recalls.

## Specific Safety Precautions for Use

- **Installation:**
  - Ensure the firearm is unloaded before installing or replacing the plunger.
  - Use appropriate tools and follow the manufacturer's instructions for installation to avoid injury or damage.
- **Usage:**
  - Regularly inspect the plunger for wear, especially after extensive use. Replace if there is visible damage or if the service life has been exceeded.
  - Be aware of the environmental conditions (temperature, humidity) that may affect the performance of the plunger and adjust settings accordingly.
- **Handling:**
  - Always handle firearms with care and follow standard safety protocols.
  - Avoid using the plunger in configurations that exceed the recommended settings for your specific firearm.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is pointed in a safe direction and is unloaded.
- Remove the existing plunger if applicable, following the manufacturer's instructions.
- Select the appropriate RS Replacement Plunger based on your firearm's configuration and environmental conditions.
- Install the new plunger by following these steps:
  - Align the plunger with the designated slot in the gas control system.
  - Secure it in place, ensuring it is properly seated.
  - Reassemble any components removed during installation.

### 2. Usage:

- After installation, conduct a function check to ensure proper operation of the gas control system.
- Adjust the settings based on your firing conditions:
  - For suppressed fire, use the settings determined during your setup.
  - For unsuppressed fire, adjust accordingly based on your previous evaluations.
- Monitor the performance of the plunger during use, and be prepared to make further adjustments as necessary.

### **3. Maintenance:**

- Regularly clean the gas control system and inspect the plunger for any signs of wear or damage.
- Replace the plunger if it shows signs of significant wear or if you exceed the recommended service life.

## **Disposal Instructions**

- Dispose of the RS Replacement Plunger in accordance with local regulations concerning electronic waste and firearm components.
- Do not dispose of the plunger in regular household waste.
- Contact your local waste management authority for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the RS Replacement Plungers Riflespeed Plunger 957, please refer to the manufacturer's website or contact their customer service for assistance.

By following these safety guidelines and instructions, you can ensure the safe and effective use of the RS Replacement Plungers Riflespeed Plunger 957. Thank you for your attention to safety.

# About Us

## Brownells UK

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