

AGENCY ARMS

PRODUCT MANUAL
MODEL: CLASSIFIED GPR



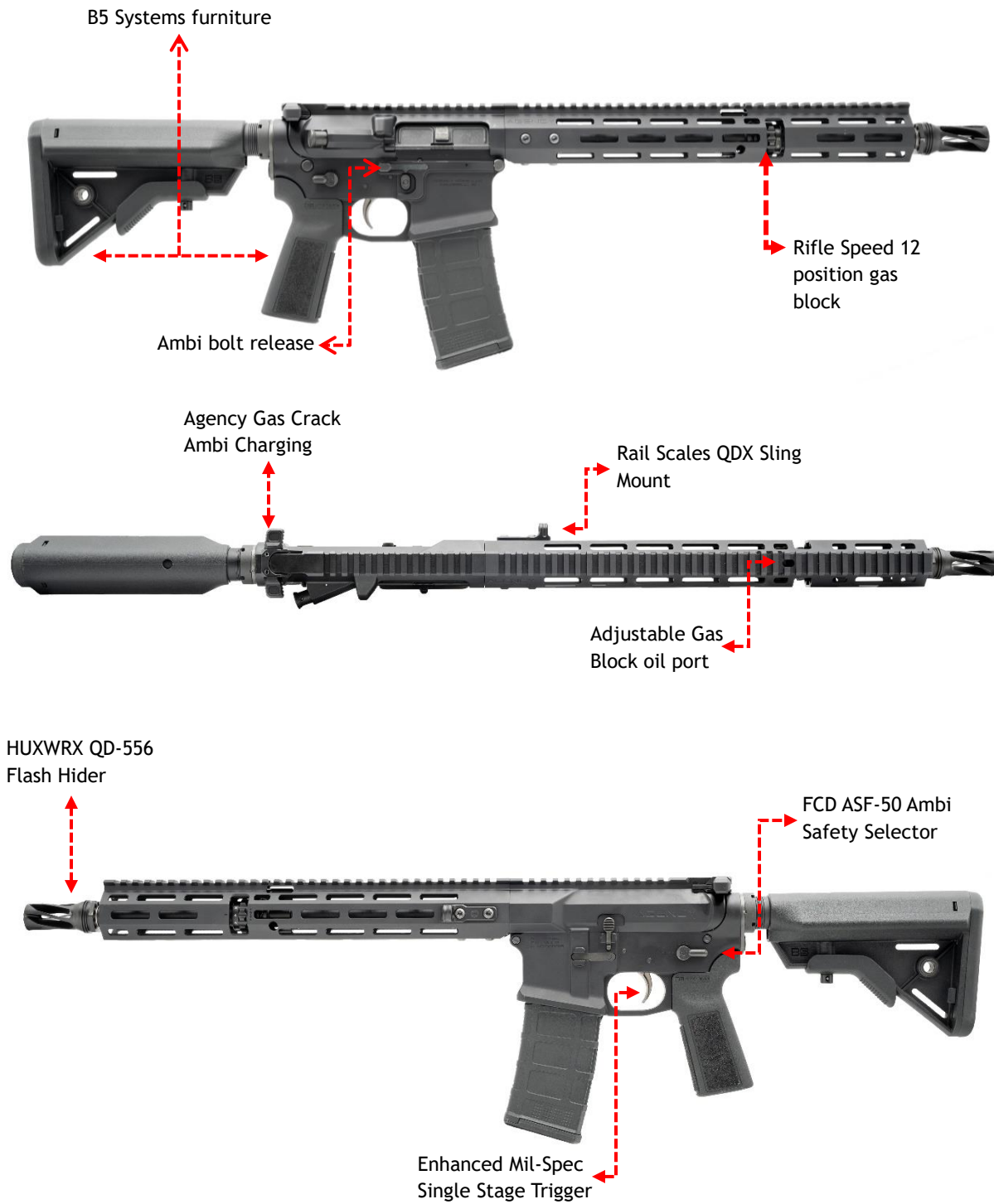
SAFETY INFORMATION

- Prior to using your new Agency Arms GPR rifle please read manual carefully. Failure to do so can result in serious injury and/or death. Use extreme care when handling any firearm.
- Universal Firearm Safety Rules:
 1. Treat all guns as if they are loaded.
 2. Never let the muzzle point at anything that you are not willing to destroy.
 3. Keep your finger off the trigger until your sights are on target and you have made the decision to shoot.
 4. Be sure of your target and what is behind it.
- For additional resources on safety please visit: <https://gunsafetyrules.nra.org/>
- **ONLY USE SAAMI SPEC APPROVED AMMUNITIONS THAT MATCH FIREARMS MARKED CHAMBERING.**

Legal

- PLEASE REVIEW AND FULLY UNDERSTAND YOUR LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS BEFORE USING THIS FIREARM.
 - For information about firearm laws in your state, visit www.nraila.org/gunlaws/stategun-laws
- **LIABILITY DISCLAIMER:** Agency Arms LLC is not responsible for any damage, injury or death caused by your intentional, accidental or negligent discharge due to the misuse of the firearm.

Nomenclature



GAS CONTROL

The Agency Arms Classified GPR comes with a RIFLESPEED 12 position adjustable gas system. Each GPR will come preset to factory NATO spec 55 gr 5.56mm ammunition. When you receive your GPR load one round of ammunition into a magazine and fire the cartridge to ensure bolt locks to the rear. If it short strokes, feels sluggish or cycles harshly adjust gas up or down accordingly. AMMUNITION TYPE, ENVIRONMENT, MUZZLE DEVICE/SUPPRESSOR AND INDIVIDUAL USER WILL DICTATE YOUR GAS SETTING.

See photo for more information.



Plus Arrow: Gas Increase

Minus Arrow: Gas Decrease

Hyphen: Indicates Current Gas Setting (Example, Photo indicates gas is set on 4)

10 STEP FIELD MAINTENANCE

STEP 1: ENSURE RIFLE IS UNLOADED



STEP 3: HINGE UPPER RECEIVER OPEN



STEP 5: APPLY LUBE TO CONTACT SURFACES OF BCG



STEP 7: REINSTALL CHARGING HANDLE AND BCG



STEP 9: DEPRESS REAR TAKEDOWN PIN, CONNECTING UPPER WITH LOWER



STEP 2: PRESS OUT REAR TAKEDOWN PIN



STEP 4: REMOVE BCG AND CHARGING HANDLE, WIPE CLEAN



STEP 6: APPLY LUBE TO CONTACT SURFACES OF CHARGING HANDLE



STEP 8: FULLY SEAT CHARGING HANDLE AND BCG INTO UPPER RECEIVER AND CLOSE ACTION



STEP 10: CYCLE ACTION AND ENSURE PROPER FUNCTION



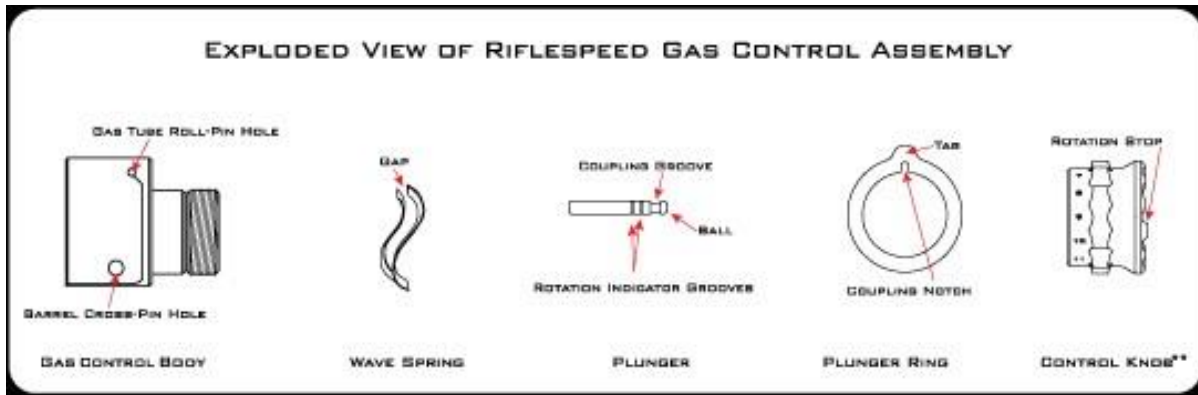
For more information, please see "Chapter 3-3" at link:
<https://archive.org/details/OperatorsManualForM16M16a1/page/n87/mode/2up>

MAINTENANCE: RIFLE SPEED GAS CONTROL



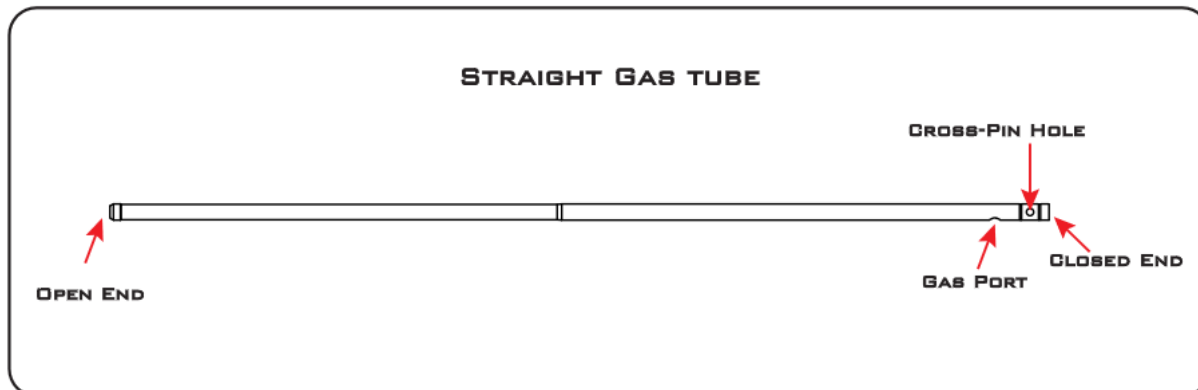
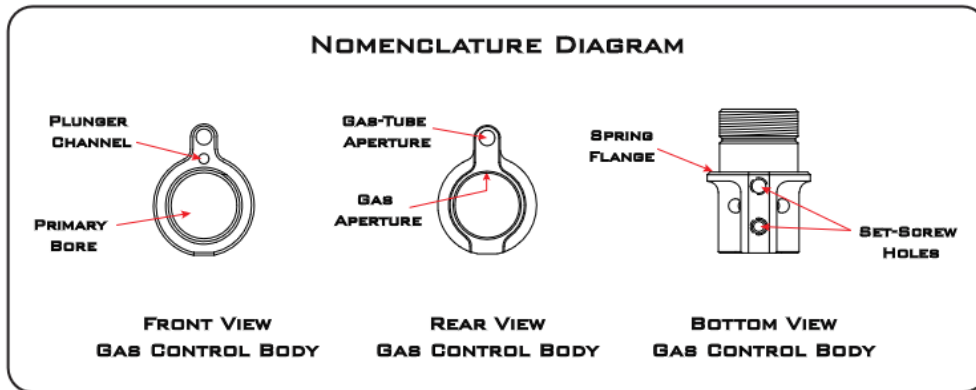
MAINTENANCE INSTRUCTIONS FOR THE RIFLESPEED AR15/AR10 GAS CONTROL

Keeping your Gas Control operating effectively is a simple process. Following the instructions below will keep your Gas Control performing well. Refer to the **Exploded View** and **Nomenclature Diagrams** for terms and component names.



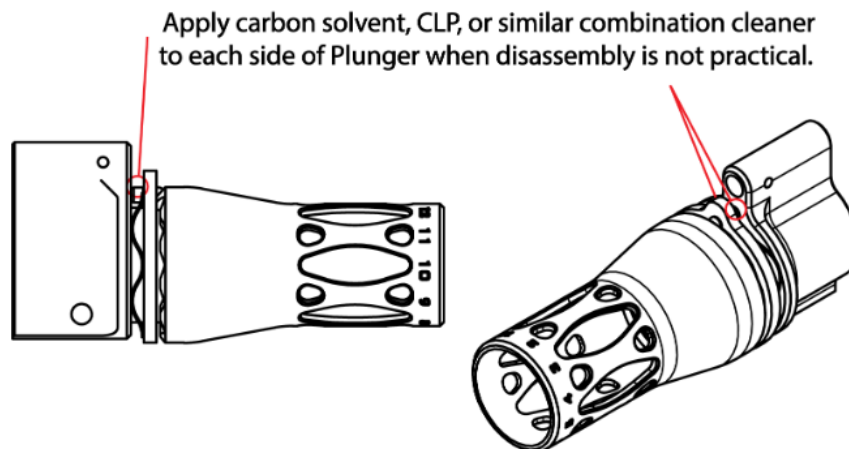
* SPADER (SOLD SEPARATELY) IS USED ON ROTATION RANGE TWO ONLY. DO NOT USE ON ROTATION RANGE ONE

** CONTROL KNOB LENGTH VARIES BY MODEL



SELF-CLEANING: EVERY TRAINING OR FIRING DAY

At the conclusion of each training or firing event, apply a drop of CLP or other gun oil to the Plunger where it enters the Gas Control Body and rotate the Control Knob from your selected setting number to setting #1 then to setting #12 and back to your selected setting number. Doing this will allow the mechanism to lightly clean itself and ensure that no grit or debris is impeding the adjustment of your Gas Control. This simple process ensures that your Gas Control will provide trouble-free performance throughout its service life and requires less time and effort than lubricating your bolt carrier group.



CLEANING INTERVAL 1: CLEAN EVERY 750 ROUNDS OF HIGH-QUALITY BRASS-CASED MILITARY OR COMMERCIAL AMMO OR EVERY 400 ROUNDS OF STEEL-CASED IMPORTED AMMO

For configurations where the Gas Control is exposed, disassembly can be accomplished quickly for cleaning. External cleaning consisting of brushing all surfaces of disassembled components should be conducted every 750 rounds or less. Imported steel-cased ammo (often used for 7.62x39mm carbines, for example) develops significantly more fouling and will benefit from cleaning in as little as 375-400 rounds. Upon reassembly, apply one or more drops of CLP or similar oil/cleaner to the Plunger where it enters the mouth of the Plunger Channel. Depress the Plunger Ring several times to move the Plunger within the Plunger Channel. This helps the oil spread throughout your Gas Control. Lightly oiling in this manner mitigates fouling significantly and serves as an expedient cleaning (more on this later).

CLEANING INTERVAL 2: DISASSEMBLE AND CLEAN AFTER EVERY 1 500 ROUNDS OF HIGH-QUALITY BRASS-CASED MILITARY OR COMMERCIAL AMMO OR EVERY 800 ROUNDS OF STEEL-CASED IMPORTED AMMO

External and internal cleaning consisting of brushing all surfaces and components including the complete depth of the Plunger Channel (pipe cleaners work well for this) should be conducted every 1500 rounds or less when firing high-quality brass-cased ammo or 800 rounds of imported steel-case ammo. After brushing these components inside and out apply CLP or similar combination cleaning product to the inside of the

Plunger Channel and exterior of the Plunger. Control Knob and Body threads should be kept free of grit and debris.

EXPEDIENT CLEANING

If the prescribed cleaning cannot be conducted at these intervals, apply CLP or similar combination cleaning oil to each side of the Plunger where it enters the Gas Control Body as previously described and illustrated in these instructions after each range day and every time you lubricate the bolt-carrier group of your firearm. This technique is also helpful in configurations where the Gas Control is installed under an extended handguard. While disassembly and reassembly are possible when the Gas Control is placed under an extended handguard, reassembly can be tedious, depending on configuration.

During the rigorous developmental testing done to insure your RIFLESPEED Gas Control is capable of handling the most rugged duty use, we repeatedly fired more than 2,000 rounds and as many as 6,000 rounds with no disassembly or cleaning of the Gas Control by applying CLP or a similar cleaner/lubricant to the Plunger before and after each range day or at the previously described intervals. Consistent application of a combination cleaning/lubricating product like CLP will mitigate the need for maintenance disassembly and cleaning. Thorough cleaning as detailed in preceding sections is preferred.

When a more thorough cleaning is required, it is not necessary to completely remove the Plunger Ring from the Gas Control Body. With the Plunger Ring moved to the forward end of the Gas Control Body threads, there is adequate exposure of the Plunger to facilitate cleaning with a brush and application of CLP or similar solvent and cleaner. The size and shape of ventilation cutouts on your handguard might affect access to this area if your handguard must remain in place.

If you encounter unusual resistance when turning the Control Knob to adjust the amount of gas delivered to your carbine's action, apply one drop of CLP, carbon solvent, or a combination-type cleaning product to each side of the Plunger where it enters the Plunger Channel as described and illustrated in the daily cleaning section of these instructions and to the Gas Control Body/Control Knob threads. If resistance continues, follow disassembly and cleaning steps as previously detailed. Verify that the Control Knob threads are free from grit and debris.

PARTS INSPECTION AND REPLACEMENT

- Inspect the Set Screws each time you use your carbine. It is helpful to make an alignment mark across the installed and tightened Set Screws and their threaded holes using a paint marker. This will reveal any loosening of the Set Screws should this occur.
- Inspect the location of the Gas Control. Set screws that were not properly installed with high-temperature thread locker can loosen over time. If this happens the Gas Control will forward slightly each time a round is fired. There will be an increased gap between the Gas Control Body and the barrel shoulder should this occur. If left in this condition the Gas Control will move forward until function ceases. Barrels with hard Nitride surface finishes (also called Black Nitride, Nitride QPQ, Melonite[®], or Melonite[®] QPQ[®]) are particularly susceptible to this issue and dimpling of the barrel surface under one or both set screws may be required. If dimpling is not possible, moderately

scoring the surface of the barrel under each set screw with a file, sandpaper, or using a hardened centerpunch to make several small indentations on the barrel surface under the set screws will help keep the set screws in place. Pinning the Gas Control Body to the barrel with the supplied coil pin is recommended for military or tactical weapons.

- Inspect the Plunger for erosion when conducting the 1500-round cleaning process detailed above or each time the plunger is removed during disassembly. Some erosion is normal. The Plunger may be rotated in varying orientations during reassembly to limit erosion in any one portion of the Plunger. Replace Plunger if more than 50% of the plunger's diameter has been eroded, if function changes, during barrel replacement, or during up-echelon maintenance. Plunger-replacement interval, like barrel-replacement interval, will vary according to firearm configuration, chambering, firing schedule and can be between 10,000 and 25,000 rounds. Replacement of the Wave Spring is recommended any time a Plunger is replaced. Wave Spring and Plunger replacement are user-level tasks.
- Inspect Control Knob and Gas Control Body for cracks or damage if direct impact occurs during rough handling or use.

For additional information, images, and videos, please visit www.riflespeed.com. Check out the RIFLEBLOG for detailed articles and content that will help you keep your carbine running with ideal performance. Be sure to sign up for our newsletter to receive the latest news and announcements.

RLTW



WARRANTY

One (1) Year Limited Warranty

AGENCY ARMS LLC services, customizations, products, accessories and components are the result of extensive development, design and professional critique by operators who use them. Each customization and/or product provided by AGENCY ARMS LLC has been placed through extensive performance and stress evaluations to achieve a premier level of both form and function. As a result, AGENCY ARMS LLC is extremely proud of the services and products we bring to you, our valued customer.

Customers of AGENCY ARMS LLC acknowledge that all services, customizations, products, accessories and components are sold "AS IS". AGENCY ARMS LLC extends a limited warranty against manufacturer and design defects, for a period of one (1) year from the date of purchase, only to the original selling dealer or retail purchaser with proof of purchase, returned prepaid, with a sales receipt and a return authorization obtained from AGENCY ARMS LLC technical support or customer service. **NO OTHER WARRANTIES ARE EXPRESSED OR IMPLIED FOR ANY SERVICE, CUSTOMIZATION AND/OR PRODUCTS IN ANY WAY.**

No modifications to AGENCY ARMS LLC products in any manner, other than those expressed or implied by AGENCY ARMS in written form, or the firing of hand-loaded, reloaded, remanufactured, or improper ammunition, instantly voids stated warranty. In the event of a warranty claim by purchaser, the product or component must be inspected by AGENCY ARMS LLC to determine the validity of the claim prior to honoring this warranty. No other entity shall be qualified or validated by AGENCY ARMS LLC to determine a defect, for warranty purposes, of any product or component designed, created, or manufactured by AGENCY ARMS LLC. Purchaser accepts responsibility for any shipping and handling charges which may be incurred.

Agency Arms will be liable, to the original purchaser, solely for the replacement and installation of parts originally supplied and installed by our gunsmiths that failed through a defect in materials or workmanship that arises through normal, safe handling and use of the item as specified by the manufacturer's owner manual.

Unauthorized work or parts installation, improper or unsafe handling or firing with any non-SAAMI spec standard ammunition will immediately void this warranty.

Agency Arms assumes no liability expressed or implied for any damage or injury that may result from the improper handling or use of parts or firearms.

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We do not assume any liability for these matters. In other words, you use our Web site at your own risk. Under no circumstances, including, but not limited to, negligence, shall we be liable for any direct or indirect, special, incidental or consequential damages. This includes loss of data or profit arising out of the use or the inability to use the content of this Web site, even if one of our representatives has been advised of the possibility of your damages. If your use of our Web site results in your need to service, repair or correct equipment or data, you assume the costs to the extent the law allows. Some jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damages. In such jurisdictions, our liability is limited to the greatest extent permitted by law.

On behalf of the Agency team, thank you for supporting us with your purchase of the Agency Arms Classified GPR. We hope you enjoy it!

In a market flooded with options to choose from, we wanted to bring something to the market that met the Agency standard as well as bring some more unique aspects to the market. One of those features being our 12-position adjustable RIFLESPEED gas system tucked underneath our cutout rail, this allows you to easily access your gas system without compromising mounting space for lights, lasers, tape switches etc. This in combination with our dual ejector bolt yields a very consistent and reliable system that will continue to run no matter the conditions.

For more details on the GPR, please visit our website.

Should you have any questions, feel free to email via our contact us page found on our website listed below.

<https://www.agencyarms.com/contact/>

