



.22 Caliber Conversion Kit for the 1911A1 Pistol

PATENTED

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MAINTENANCE

1. Periodically check the tightness of the recoil guide rod and sight rib screws. Rib screws apply to Target model only. When tightening the rib screws, alternately tighten each screw twice to draw the rib down evenly. A slight amount of blue (242) Loctite, or similar product, needs to be used if the recoil rod or rib screws become loose. DO NOT use red or green Loctite. These are permanent and you may not be able to easily disassemble the unit.
2. Keep the breach area and chamber clean.
3. Use a small amount of oil on the slide rails.
4. **DO NOT REMOVE THE STEEL BREECH FROM THE ALUMINUM SLIDE.**

DISASSEMBLY FOR CLEANING

1. All components of your conversion kit and firearm should be cleaned thoroughly after each use.
2. Remove the magazine and unload the weapon. Visually inspect the chamber to make sure it is empty.
3. Remove the conversion unit from the frame.
4. Unscrew the Recoil Rod completely out of the barrel lug.
5. Remove the recoil rod and spring from the assembly.
6. Remove the barrel from the slide.

WARNING

Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead, a substance known to cause birth defects, reproductive harm, and other serious injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.

WARRANTY

Advantage Arms, Inc. will replace or adjust to its commercial standard any device returned prepaid to the factory, along with a sales receipt, and found by us to be defective in either material or workmanship. Such service will be made free of charge for a period of one year (90 days for commercial and/or governmental agencies) from the date of purchase. This service shall apply ONLY to the original RETAIL purchaser. Any unauthorized modifications voids all warranties.

STATEMENT OF LIABILITY

This device is classified as a FIREARM ACCESSORY and is surrendered by us with the express understanding that we assume NO LIABILITY for its resale or safe handling under local laws and regulations. Advantage Arms, Inc. assumes no responsibility for physical injury or property damage resulting from either intentional or accidental discharge, or for the function of any device subjected to influences beyond their control, and will honor no claims which result from careless handling, unauthorized adjustments, alterations, modifications, defective or improper ammunition, corrosion, or neglect. The receipt and use of this product implies understanding of, agreement with, and acceptance of this statement of liability.

**ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION
ALWAYS WEAR EYE AND EAR PROTECTION**

INTRODUCTION

The "Advantage Arms, Inc." conversion kit was designed to shoot inexpensive, HIGH VELOCITY, .22 Long Rifle ammunition. It is a blow-back operated system for use on a variety of 1911 pistols. Each kit was tested for fit and function before shipping.

INSTALLATION INSTRUCTIONS

1. Point the firearm in a safe direction. Remove the magazine and clear the firearm of ammunition. **REMOVING THE MAGAZINE ALONE DOES NOT UNLOAD THE FIREARM. VISUALLY INSPECT THE CHAMBER TO MAKE SURE THAT IT IS EMPTY.**
2. Disassemble the firearm.
3. Slide the Advantage Arms Conversion Unit onto the frame.
4. Install the Advantage Arms slide stop into the frame insuring the barrel has been captured by the slide stop.
5. Pull the slide to the rear about 1/2" to expose the front of the recoil guide rod. **DO NOT LOCK THE SLIDE BACK DURING INSTALLATION.**
6. Using the Take-Down Tool (provided with each kit), screw the recoil guide rod in firmly against the slide stop. This locks the barrel down onto the frame.
7. Move the slide back and forth, checking that it moves freely and closes easily.
8. Make sure that the slide stop is fully inserted and moves freely. If the slide stop is not fully installed, the slide may not lock back on the last round.

OPERATION

1. The conversion kit was designed to use 40 grain, HIGH VELOCITY, .22 Long Rifle ammunition. The unit was successfully tested using a variety of brands. DO NOT use Federal or PMC ammunition.
2. After loading the "Advantage Arms" magazine (10 rounds) insert it into the firearm just as you would your 1911 magazine.
3. Point the gun in a safe direction, pull the slide as far reward as possible, release the slide and allow it to slam shut while continuing to keep the gun pointed in a safe direction. DO NOT ease the slide closed by holding it, this will cause a slow feed situation and could cause the firearm to jam.

Helpful Hint: The slide is easier to pull back if you cock the hammer first!

4. The firearm is now ready to shoot. The slide will remain open after the last round has been fired.
5. When unloading your unit, or when you are finished shooting, visually check the chamber to make sure it is EMPTY.
6. Dry firing can be done, however, it is not recommended.

ALWAYS WEAR EYE AND EAR PROTECTION WHILE SHOOTING

REMOVING THE CONVERSION SLIDE

1. Point the firearm in a safe direction. Remove the magazine and clear the firearm of ammunition. **REMOVING THE MAGAZINE ALONE DOES NOT UNLOAD THE FIREARM. VISUALLY INSECT THE CHAMBER TO MAKE SURE THAT IT'S EMPTY.**
2. The magazine must be removed before attempting to remove the Advantage Arms slide from the firearm.
3. Move the slide to the rear about 1/2" to expose the front of the recoil guide rod.
4. Using the Take-Down Tool provided, loosen the recoil guide rod (One full turn should be sufficient).
5. Remove the tool from the recoil guide rod and let the slide return forward.
6. You can now remove the slide stop and remove the Advantage Arms .22 slide from the firearm.