



AR-15 KIT INSTALLATION INSTRUCTIONS

The premium FAILZERO AR-15 kit, featuring EXO Technology, will provide the highest sustained performance with the longest usage cycles between maintenance periods. We understand your need for reliability and guarantee your satisfaction 100%. Battle On!

Warning

DO NOT point your weapon at anything you do not wish to destroy!!!

We recommend installation of the FAILZERO™ kit by competent gunsmith. It is the responsibility of the purchaser to be absolutely certain that any parts ordered from UCT Arms are of the correct type and are properly fitted and installed by a competent person.

FIREARMS ARE PRECISION MECHANISMS AND THE IMPROPER FITTING OF PARTS OR IMPROPER MECHANICAL ADJUSTMENT MAY RESULT IN A DANGEROUS MALFUNCTION, DAMAGE TO THE FIREARM AND POSSIBLE SERIOUS INJURY OR DEATH TO THE SHOOTER OR TO OTHERS.

Therefore, the purchaser and/or installer of parts must accept full responsibility for the correct adjustment of and function of the firearm after such installation has been made or attempted.

Instructions

The FAILZERO bolt & carrier is a drop-in kit replacement for the AR-15 rifle. The bolt & carrier must be checked for the correct headspace by a competent gunsmith before use. FAILZERO cannot be responsible for weapon chambers that are out of specs.

Always wear safety glasses. Unload the rifle and check the chamber. The kit can be placed into the rifle by pushing out the upper receiver cross pin, removing the charging handle, bolt, and carrier, then replacing the charging handle, FAILZERO bolt & carrier into the upper receiver and pushing the cross pin into place.

To install the FAILZERO hammer, make sure the weapon is unloaded and magazine is out, remove the upper by pushing out the two receiver cross pins. Secure the rifle in a shooting rest or mount securely in a vise. Un-cock the hammer. Please note that the hammer is under spring pressure, and can eject and cause personal injury or damage. Note the position of the hammer spring in relation to the trigger and its position on the hammer. Use an appropriate pin punch to push the hammer pin from right to left while applying pressure slightly to the top of the hammer to keep the spring from ejecting it from the receiver. Next remove the spring and install it on the FAILZERO hammer. To install the new hammer, position the spring legs back over the recesses on the sides of the trigger, in the position you noted while disassembling. Apply pressure to position the hammer in line with its receiver holes, and then push the hammer pin back into position with its spring grooves oriented to the right of the receiver.

Your rifle is now ready to function.

Cleaning FAILZERO Parts

The bolt & carrier can now be cleaned and put back into action without harm from lack of lubrication. The number of rounds fired before cleaning will change due to powder variations. Some powders are dirty (heavier fouling) and other powders fire cleaner (light fouling). Other factors such as use of a suppressor will leave the rifle dirtier and will increase the need for cleaning.

The FAILZERO bolt & carrier will operate without lubrication until a fouling buildup does not allow the bolt to close into the battery. The FAILZERO bolt gas nozzle end can be scraped clean with a dull metal edge without harm to its coating. The use of stainless steel brushes is recommended and will not harm the coating. The FAILZERO bolt & carrier can be cleaned in the field with a brush and/or a rag with no cleaning solution needed. Fouling will wipe



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off and heavier fouling can be scraped off. The FAILZERO bolt & carrier can be cleaned with any off-the-shelf rifle cleaning solution.

FAILZERO Limited Lifetime Warranty

This warranty covers the products of UCT Arms for failure of the EXO™ coating against chipping, peeling or wear through that prevents the weapon from functioning or for failure of the part. The warranty is of unlimited duration. UCT will recoat the product free of charge including return shipping costs. This warranty does not cover customer abuse at any time. This express limited warranty is the only warranty on this product. This product is sold “as is” and has no implied warranties of merchantability or fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

To obtain service, simply send the product and a description of the issue to UCT Arms. Attn: FAILZERO Warranty at 7825 Ellipse Way, Stuart, FL 34997.

UCT Arms shall not be responsible in any manner whatsoever for malfunctioning of the firearm, or for physical injury or property damage, resulting in whole or in part from (1) criminal or negligent discharge, (2) improper or careless handling, (3) unauthorized modifications, (4) defective, improperly hand-loaded, or reloaded ammunition, (5) neglect, or (6) other influences beyond our direct and immediate control. This limitation applies regardless of whether liability is asserted on the basis of contract, negligence or strict liability (including any failure to warn). Under no circumstances shall UCT Arms be liable for incidental or consequential damages, such as loss of use of property, commercial loss and loss of earnings or profits.

Returns

UCT Arms guarantees 100% satisfaction on every item you purchase. If you buy a product from UCT Arms and decide you don't need it, don't want it, or just don't like it, we'll take it back within 30 days; no questions asked.

To return your item(s) please go to www.failzero.com to view our Return Policy.