CENTURION ARMS

Thank you for purchasing the Centurion CMR Rail for the 5.56mm AR PLATFORM weapon systems. Provided are the CMR Rail, Centurion Arms Barrel Nut, wrench, mounting insert and two locking screws. Follow the instructions for proper installation. The barrel nut must be in position prior to the attachment of the gas block. If you have any questions, contact Centurion Arms at sales@centurionarms.net .

Step 1	Apply molybdenum disulfide grease or Molykote G-n assembly paste to the threads of the upper receiver.
Step 2	Spread the molybdenum disulfide grease or Molykote G-n assembly paste all over the threads.
Step 3	Hand tighten the barrel nut onto the receiver.
Step 4	Using supplied wrench or standard castle nut wrench, secure the upper receiver. Torque the barrel nut to 30 ft/lbs. Back the barrel nut off, re-torque to 45 ft/lbs. Back off barrel nut and then re-torque to a final 6o ft/lbs.
Step 5	Insert rear of gas tube into the upper receiver.
Step 6	Insert the front of the gas tube into the gas block. Be sure the gas port is faced down into the gas block.
Step 7	Insert the Gas Tube Roll Pin into the front sight base to secure the gas tube.
Step 8	Slide the handguard over the barrel.
Step 9	Slide the handguard over the barrel nut all the way to the rear and make sure rail is sitting snugly against receiver.
Step 10	Place mounting insert into gap beneath mounting screws.
Step 11	Insert the two locking screws from the left side.
Step 12	Tighten both locking screws until mounting insert is just tight in gap (approximately 50 in/lbs) **NO LocTite is required! Use of LocTite will void any warranty on our hand guards.**

ONE YEAR LIMITED WARRANTY

Centurion Arms warrants the initial retail purchaser that all Centurion Products will be free of defects in workmanship and material for a period of one year from the date of purchase. Centurion Arms will replace any part found to be defective. Centurion Arms is not responsible for any damaged products caused by improper installation or improper installation procedures. All Centurion Arms products should be installed by a properly trained gunsmith or armorer Centurion Arms will not warrant any product that has been altered or modified by the customer in any way. Centurion Arms does not recommend installation of CMR rail on barrels with pinned/welded muzzle devices and does NOT warrant labor with regards to removing pinned and welded muzzle devices. That is to be worked out by the end user and the installer. www.centurionarms.com