

# PANTHEON ARMS



## COMPRESSION HANDGUARD INSTALLATION INSTRUCTIONS

These are instructions for the installation of KC, KR, KX, MC, MM, MR, and MX handguards. If you are installing your handguard on a Dolos/Prometheus, skip the barrel nut installation.

### What's in the box:

Handguard



Barrel Nut



Handguard Screws



### Tools needed:

- 9/64" Allen wrench or driver
- Armorer's wrench
- Torque wrench (recommended)

### Barrel Nut Install

Insert your barrel into your upper receiver then slide the barrel nut onto the barrel, threading it onto the upper by hand until snug. Most armorer's wrenches have three protruding posts that fit the front-facing holes on the barrel nut. Use your armorer's wrench and torque wrench to reach a minimum of 30 ft-lbs of torque (80 ft-lbs max), stopping once one of the holes aligns on center with the gas tube hole of your upper receiver.

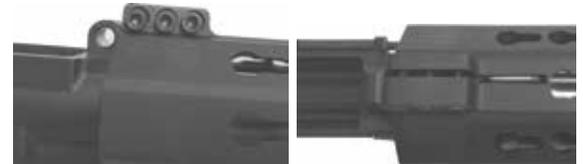
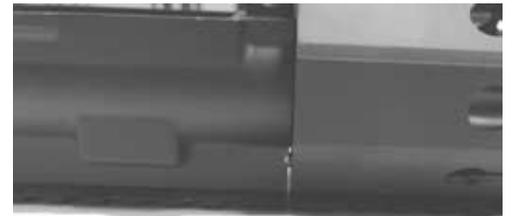


Ensure alignment of the holes by inserting your gas tube through the barrel nut and into your upper. Once you are satisfied with the alignment, install your gas tube and gas block as normal.

### Handguard Install

Thread the handguard onto the barrel nut. If mounting on a Dolos/Prometheus, secure your barrel to the upper by rotating the collar, and thread the handguard onto your lock collar. If you feel resistance while starting the threads, stop and verify that you are not attempting to cross-thread the barrel nut, which would damage the threads. Thread the handguard as far as you can, then loosen it until the picatinny rails on the upper and handguard are aligned. Place the upper rail side down on a flat surface to keep them in alignment.

Tighten the handguard to the lock collar by evenly torquing the Allen screws with your 9/64" Allen wrench. There should be a gap roughly 5/64" between the two sides when the handguard is sufficiently tight. If you have a torque driver, shoot for 26-30 in-lbs.



You're all set. Let us know if you have any questions by sending an email to [sales@pantheonarms.com](mailto:sales@pantheonarms.com) or by phone, 269.845.1941.