

Slim Free Float Quad Rail Handguard Installation Guide

1. Remove the existing plastic handguard, muzzle brake or flash hider, and front iron sight (2 tapered pin, drive out pin from smaller end). Remove the gas tube from the barrel.









2. Remove the Delta ring, spring, and snap ring. Remove the original barrel nut.



3. Clean the threads on the upper receiver, apply lubricant (we recommend graphite free, high temp wheel bearing grease or similar) on barrel nut with jam nut on, and install the new barrel nut until it is firmly tightened by hand.



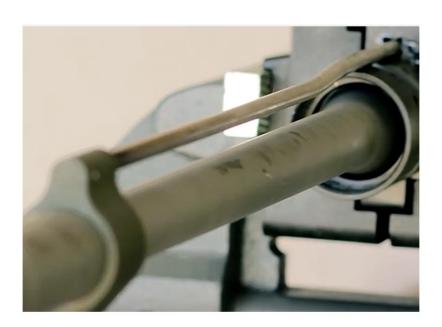
4. Tighten the barrel nut to 35 ft.lb. Proceed cautiously to align one of hole in the barrel nut right in the top below the gas tube hole. If when torque applied is over 40



ft.lb it is still not possible to put one barrel nut hole to the desired place, un-torque the barrel nut, clean the thread, apply lubricant, retry the alignment by adding washer, and then to 35 ft.lb torque.



5. Install the low profile gas block.





6. Slide in the keymod free float quad rail handguard; Secure the keymod quad rail handguard with anti-rotation screws.

