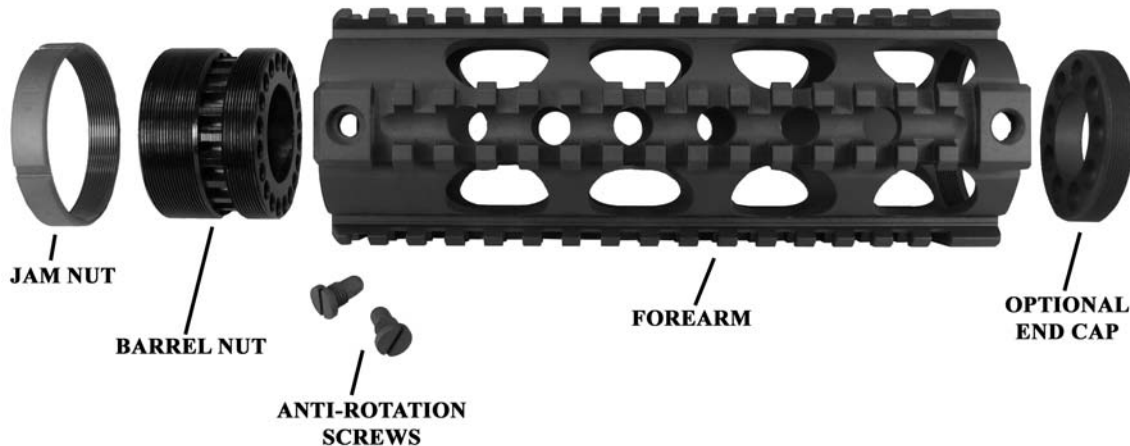


Installation Instructions for the  
SPECTER FOREARMS AND KITS  
YHM-9638, 9477, 9430A  
YHM-9638-KIT, YHM-9477-KIT, YHM-9430A-KIT  
YHM-9432AXL-KIT



**A qualified gunsmith familiar with your firearm should install this forearm. Failure to install this forearm correctly voids any warranties of the product and removes any liabilities against the manufacturer. Be certain the firearm is unloaded and always pointing in a safe direction before starting this removal and installation process.**

- (1) Remove the existing forearm per the firearms manufacturers instructions.
- (2) Unscrew the muzzle brake or flash hider and set aside if one has been installed on the firearm.
- (3) Remove the front sight by tapping out the 2 tapered dowel pins at the bottom of the sight that hold it onto the barrel using a 1/8 diameter drift pin punch being sure to drive the pin out from the SMALL END
- (4) Remove the sight assembly and gas tube from the barrel and remove the roll pin that holds the gas tube in the front sight with a 5/64" roll pin punch.
- (5) Remove the front plate of the old forearm.
- (6) Remove the combination delta ring /barrel nut using a proper Armorer's barrel nut removal wrench.
- (7) Clean the threads on the upper receiver and install the new barrel nut until it is firmly tightened by hand.
- (8) Using our forearm wrench YHM-9621 tighten the barrel nut to the next aligning gas tube hole in the barrel nut and upper receiver. Take special care in aligning the gas tube hole as this will influence the orientation of the rails of your new forearm. Recommended barrel nut torque is 40 to 80 foot-pounds.

- (9) Install the jamb nut all the way on the barrel nut until it is flush with the end of the barrel nut closest to the upper receiver and then unscrew it one and one half turns towards the muzzle.
- (10) Install the gas tube in the new Specter gas block and reinstall the roll pin. NOTE: Pay close attention in aligning the gas tube hole with the roll pin hole in the gas block
- (11) Install the new Specter gas block assembly on the barrel making sure there is a 1/32" gap between the gas block and the shoulder of the barrel, the gas tube is oriented properly to your sight line, and the end of the gas tube is sitting properly in the upper receiver. Tighten the four 6-32 cap screws to hold the gas block in place being sure the gap between the two halves is equal. Tighten firmly but take care not to over tighten.
- (12) Install the forearm onto the barrel nut until it makes contact with the jamb nut making sure the sling mount holes are facing the muzzle end and the anti-rotation screw holes are at 3 and 9 O'clock. (NOTE: Customizable forearms [YHM-9430A, 9430A-KIT, and YHM-9432AXL-KIT] do not utilize anti-rotation screws)
- (13) Align the forearm so it is in the desired position, hold the forearm and tighten the jamb nut firmly against the forearm using our forearm wrench.
- (14) Install and tighten the 2 anti-rotation screws. Use a low-strength thread locker if desired

*If your installing a forearm end cap YHM-9484A or B, follow the instructions supplied for that product at this point of the installation. When finished installing the end cap, return to step 12.*

- (15) Re-install the muzzle brake or flash hider to manufacturers specifications if applicable.

**Before test firing the firearm, be sure all components that were removed are re-installed and tightened correctly. It is recommended that you bench fire the firearm first to be sure everything is operating smoothly. Always handle your firearm with care being sure the muzzle is pointing in a safe direction and wear approved shooting glasses and hearing protection when using your firearm.**