

## MI-S1617 FNH SCAR 16, 17 Extension rail

#### Tools required for installation:

- 1. Driver bit set with torx T-25 bit
- 2. In/lb. torque wrench. This is critical and MUST be used for installation.
- 3. Small pencil torch

If you are unsure of ANY of the steps listed below, please contact Midwest Industries (262-896-6780 / <a href="mailto:info@midwestindustriesinc.com">info@midwestindustriesinc.com</a>) or have your extension installed by a gunsmith that is familiar with the FNH SCAR platform.

# INSTALLATION INSTRUCTIONS READ THROUGHLY BEFORE BEGINNING

### **STOP**

### Ensure that your weapon is NOT LOADED before proceeding.

- 1. Remove the trigger module, butt stock module and internal bolt group in accordance with your weapon's user manual.
- 2. Loosen the two forward barrel screws until they reach the end of their travel. These are the screws on the side rails closest to the muzzle end of the rifle. All barrel screws are T-25 torx.
- 3. Loosen the four rear barrel extension screws (these again are T-25 torx). **DO NOT** attempt to remove the receiver assembly screws, located in the middle of each block.
- 4. Remove the bottom rail section. These are secured with thread locker are will require use of a small amount of heat until the thread lock releases.
- 5. Move the barrel forward far enough so that the barrel yoke can be removed.
- 6. Slide the MI yoke into place.
- 7. Start the forward barrel screws into the MI yoke to hold in place. **DO NOT TIGHTEN**.
- 8. Slide the barrel to the rear and start the 4 rear barrel extension screws. **DO NOT TIGHTEN**
- 9. Slide on the MI SCAR rail extension and start the four T-25 flat head screws.
- 10. Tighten the four rear barrel extension screws in an alternating pattern to 62 in/lbs. of torque.
- 11. Tighten the six remaining T-25 screws in the rail and front trunion to 45in/lbs.
- 12. Reassemble your rifle per your weapon's instruction manual.