

MISSION FIRST TACTICAL

Free Float KeyMod

Rail System



If at any time you have questions, please use reference below.

Reference: TM 9-1005-249-23&P

Instructions for Installation:

1: Ensure you have all pieces as shown below.
Pieces include: Rail, Left and Right Split Bushing, 3 Torx Screws, 1 Torx wrench.



2: Ensure your weapon is unloaded and safe.
Visually and physically clear the chamber.



3: Place the rifle on a clean and sturdy work space.



4: Remove Factory Handguards.



5: Remove muzzle device (if applicable)

6: Remove Front Sight Base or Gas Block.

7: Remove Delta Ring, Weld Spring and Snap-ring.

For 13.5" KeyMod handguard, continue to item 8a.

For 7" KeyMod handguard, continue to 8b.

8a: Install low profile Gas Block (MFT part # E2LPGB) and Gas tube.



8b: Install low profile Gas Block (MFT part # E2LPGB) and Gas tube, or save Front Sight Base for later use.



9: Identify Left and Right Bushings by stamp on forward edge.



10: Install Split bushings on standard barrel nut. Ensure "L" and "R" markings are facing towards the muzzle.



11: Install Rail system over barrel. If needed use a flat head screw driver wrapped in tape to spread the rail to slide over split bushings and not mark the finish.



12: Slide rail towards the upper receiver until the anti-rotation tab swings into place freely and the screw holes line up.



13: Using included Torx wrench, evenly tighten screws in a front to back pattern. Tighten bolts until a sharp rise in torque is felt.

For 13.5" Keymod handguard, continue to item 14a.

For 7" Keymod handguard, continue to 14b.

14a: Reinstall muzzle device as per the reference (TM 9-1005-249-23&P)



14b: Reinstall Front Sight Base with Gas tube, then reinstall muzzle device as per the reference (TM 9-1005-249-23&P)



Enjoy!