



# AT3 Tactical SPEAR M-LOK Handguard

## Installation Instructions

### Video Instructions:

See for yourself how easy it is. Check out our video!

<http://www.at3tactical.com/pages/installation-videos>

### Tools needed:

- 4mm and 2mm Hex Keys (included)
- Barrel Nut Wrench (included)
- Torque Wrench (ft-lbs required, inch-lbs optional)
- Vise
- Upper Receiver Vise Block

### Installation steps:

1. Hold upper receiver in vise with a vise block. Remove muzzle device, gas block with gas tube, and barrel nut.
2. Install the barrel nut and apply 30-60 ft lbs of torque using the barrel nut wrench with the torque wrench. Reinstall your gas block and tube.
3. Slide your handguard over the barrel and barrel nut and align top rail with upper receiver.
4. Insert large bolts from the right hand side of the receiver, tightening with the 4mm Hex Key. Torque to 55 inch-lbs, or 1/4 turn past hand tight, with your hand on the long end of the 4mm allen key.
5. Insert small bolts from the bottom of the handguard, and tighten with 2 mm Hex Key until the cap heads are flush with the handguard.
6. Your handguard is installed! Reinstall your muzzle device and reassemble your firearm.



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- Due to differences in forged receiver tolerances, the anti-rotation tabs may not be completely snug to the upper receiver — this is normal. The tabs will still prevent rotation in the case of extreme shock to the handguard.
- Take pictures of the parts as you disassemble — this can be helpful when putting the gun back together.

**For more help, contact us at [support@at3tactical.com](mailto:support@at3tactical.com)**

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