



# AT3 Tactical SPEAR M-LOK Handguard

## Installation Instructions

### Video Instructions:

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

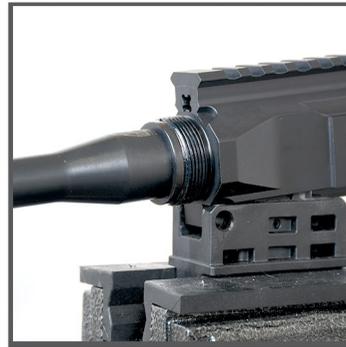
<http://www.at3tactical.com/pages/installation-videos>

### Tools needed:

- 5/32 and 5/64 Hex Keys (included)
- Barrel Nut Wrench (included)
- Torque Wrench (ft-lbs required, inch-lbs optional)
- Bench Vise
- Upper Receiver Vise Block

### Installation steps:

1. Secure upper receiver with AR15 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 provided barrel nut wrench and a 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 socket head screws from the left hand side of the receiver, tightening with the 5/32 Hex Key. Torque to 40 inch-lbs, or 1/2 turn past hand tight. Use the long end of the 5/32 Hex Key for proper leverage.
5. Insert set screws from the bottom of the handguard, and tighten with 5/64 Hex Key until they bottom out on the barrel nut.  
*Note: Version 1 of the SPEAR will have a small notch with cap head screws. Tighten until the caps are flush.*
6. Your handguard is installed! Install your muzzle device and reassemble your firearm.



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· Due to differences in receiver tolerances, the anti-rotation tabs may not be completely snug to your receiver — this is normal. The tabs will still prevent rotation in case of shock.

· Take pictures of the parts as you disassemble — this can be helpful when reassembling your firearm.

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

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