Midwest Industries, Inc.

W292S4498 Hill Side Rd.

Waukesha, WI 53189

262-896-6780 Fax 262-896-6756

www.midwestindustriesinc.com

SP Series

We recommend having this handguard installed by a qualified gunsmith.

Failure to follow the instructions will void your warranty.

Please follow these step by step instructions and read them thoroughly before starting.

Removing the Factory Finish or Applying aftermarket finishes will void the factory warranty.

- 1. Please make sure your firearm is unloaded before you begin.
- 2. Remove the existing plastic hand guards.
- 3. Remove the flash hider or muzzle device.
- 4. Remove the front sight and gas tube assembly.
- 5. Remove the hand guard cap.
- 6. Remove the barrel nut and delta ring assembly using an armorer's barrel nut wrench. Do not use the provided MI Wrench.
- 7. Apply a dab of grease to the threads of the upper receiver, then install the SP barrel nut and hand tighten until it stops.
- 8. Using the provided MI barrel nut wrench, tighten the barrel nut to 20 ft lbs or until the next gas tube hole aligns with the upper receiver.
- 9. Reinstall the gas block and the gas tube.
- 10. Remove the bolts and torque plate from the handguard.
- 11. Slide the handguard onto the barrel nut until it contacts the upper receiver.
- 12. Reinstall the torque plate and screws. If you fail to install the torque plate you may possibly cause damage to your handguard. This will void your warranty.
- 13. Tighten the screws to 40 inch lbs with the provided allen wrench.
- 14. Reinstall the muzzle device.
- 15. Make sure the firearm is in good working order and that all parts that were reinstalled are done so properly and are tight.
- 16. Using proper safety equipment bench test your rifle for function.