



**YANKEE HILL MACHINE Co., Inc.**

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**Installation Instructions For:**

**Two Piece Type Gas Blocks:**

**Front Flip Sight/Gas Blocks: YHM-9394, YHM-9395, YHM-9396 or YHM-9835A**

**Two Piece Gas Block: YHM-9390A**

**Specter Gas Blocks: YHM-9378**

**Railed Gas Block with Bayonet Lug: YHM-9836A**

**ONLY a licensed gunsmith experienced with your model of firearm should install this product. Failure to install this product correctly voids any warranties of the product and removes any liabilities against the manufacturer. Be certain the firearm is unloaded and the muzzle is pointed in a safe direction before starting this removal and installation process.**

1. Remove any muzzle accessory. If your muzzle accessory is permanently attached, the existing front sight must be cut to be removed.
2. Remove the front sight by tapping out the 2 tapered dowel pins using a 1/8" diameter drift pin punch. Be sure to drive the pin out from the SMALL END.
3. Remove the sight assembly and gas tube from the barrel.
4. Remove the gas tube using a 1/16" drift pin punch being careful not to lose the roll pin. You will need the roll pin for the new installation.
5. Remove the gas tube and re-install it into your new front sight or gas block, aligning the roll pin groove in the gas tube with the roll pin hole in the front sight.
6. Reinstall the roll pin, being sure the alignment of the front sight and gas tube is correct. **DO NOT USE EXCESSIVE FORCE TO INSTALL THE ROLL PIN.**

**The front sight tower and gas blocks are pre-assembled to allow the user to view the proper assembly orientation. Note that the clamp that has the sling mount is offset towards the muzzle. Be sure to install it in this manner so the sling mount clears your forearm properly.**

7. Install the front sight or gas block assembly, being careful to align the gas tube into the upper receiver/ barrel nut assembly. If using a standard forearm slide the front sight or gas block all the way on until it hits the metal forearm cup. If you are using an aftermarket forearm **DO NOT PUSH THE SIGHT AGAINST THE SHOULDER OF THE BARREL!** You must leave a 1/32" gap between the shoulder of the barrel and the gas block / front sight. Be certain that the top of the front sight or gas block is in perfect alignment with the sighting line of your rear sight. A suggested way to do this is hold a common ruler across the top of the gas block and hold the firearm in the shooting position and view the ruler to see that it is parallel to your site line.
8. Lightly tighten the 4 mounting screws being sure the gap between the bottom cap and the sight block are even on both sides.
9. Re-check sight alignment and tighten firmly.

**Before test firing the firearm, be sure all components that were removed are re-installed and tightened correctly. It is recommended that you bench fire the firearm first to be sure everything is operating smoothly. Always handle your firearm with care being sure the muzzle is pointing in a safe direction and wear approved shooting glasses and hearing protection when using your firearm.**

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