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## Ruger® MI-CRPC9-X Hand Guard Installation Instructions

Please read all instructions step-by-step before proceeding to install the handguard.
(If instructions are not followed, your warranty is void. If you are not comfortable with this install please have the handguard installed by a qualified gunsmith)

Before proceeding, make sure your rifle is pointed in a safe direction, magazine removed and chamber empty. Remove all ammunition and magazines from the workspace.

- 1.) Lock the bolt to the rear and face the muzzle away from you. Remove T10 Torx screws from factory front sight then set screws and front sight aside, DO NOT LOSE FRONT SIGHT OR SCREWS.
- 2.) Flip the Ruger® PC9® upside down and locate the single factory hand guard retaining screw forward of the barrel locking lever.
- 3.) Use a 5/32 hex wrench to loosen the screw in the factory forearm. Lift the factory plastic forearm off the barrel assembly and set the factory forearm and screw aside. DO NOT REUSE THE FACTORY SCREW.
- 4.) Align the Midwest Industries Ruger® PC9® hand guard locking lever slot with the locking lever on the barrel assembly, set it on the barrel and slide towards the receiver.
- 5.) Drop the supplied screw in the hole in the Midwest Industries M-Lok hand guard and finger tighten screw. Install factory front sight making sure it clears the slot in the front top of the hand guard. Then tighten the bottom hand guard retaining screw to 55-inch/pounds.
- 6.) Move the locking lever forward and make sure the barrel assembly can be removed and reinstalled on the receiver with the M-Lok hand guard in place.
- 7.) Install M-Lok rails to the outside of the handguard, torque M-Lok screws to 15 in/lbs.
- 8.) Perform a function check to make sure the firearm is in good working condition and all parts were reinstalled correctly.

Modification or alteration to this part (to include custom coatings on the handguard) voids all factory warranties.

## Additional Installation Tips & Instructions

We have found during dozens of installations that there are variations in the Ruger® guns. These variations will in no way effect the function or performance of the Ruger® PC carbine™. Please remember this gun is a takedown model so perfect alignment may not always be achieved. We have found for best alignment, start by aligning the MI handguard with the top edges of the factory plastic stock. This may take a few attempts and some patience but will produce a very satisfactory result. We have also noticed some variations in the rear sights of these rifles. They are sometimes not installed perfectly straight to the bore. This can be corrected by removing the peep sight portion and straightening out the base. Some rifles will also show a left or right cant with the whole barrel assembly when locked into place. You can see this by looking from the rear of the gun and using the top rail as a reference surface. Neither the function of our handguard or the guns performance will be effected by these slight alignment variations of the factory manufactured firearms. On a final note if after installing the handguard on your firearms you still have any play please check that the tension adjustment ring is properly adjusted on your rifle. Additional information and photos can be found on our website.

If you have any questions about the install please give us a call at: