



ANGSTADT//ARMS

**MDP-9 SERIES
INSTRUCTION MANUAL**

WARNING:

READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE ATTEMPTING TO USE THIS FIREARM. DO NOT DISCARD THIS MANUAL. KEEP IT WITH THE FIREARM AT ALL TIMES AND TRANSFER IT UPON CHANGE OF OWNERSHIP OR WHEN PRESENTING IT TO ANOTHER PERSON.

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INTRODUCTION

It is imperative that you read and understand this manual prior to loading, unloading or handling this firearm. Failure to read this manual and follow the instructions may result in serious injury or death to you or others. If, after reading these instructions, you have any doubts about your ability to handle and use the firearm safely, seek supervised instruction from a firearms instructor. You are responsible for your firearm at all times, and safe gun handling is your responsibility.

WARNINGS AND SAFE HANDLING GUIDELINES

- Always install the child-resistant lock on the firearm when not in use.
- Ensure that your firearm is not accessible to children or unauthorized persons.
- Always keep the firearm unloaded when not in use.
- Always treat the firearm as if it were loaded.
- Always keep the firearm pointed in a safe direction.
- Never touch the trigger unless you intend to fire.
- Never transport a loaded gun.
- Always use eye and ear protection that are specified for use with firearms.
- Always have adequate ventilation when discharging or cleaning your firearm.
- Store and secure your ammunition and firearm separately.
- Never use drugs or alcohol before or during use of your firearm.
- Always use the correct ammunition for your firearm.
- Verify that the barrel is free of obstructions and debris before loading and firing.
- Never modify or alter your firearm in any way.
- Be sure all accessories are compatible with your firearm.
- Never allow use of your firearm by an individual who does not understand its safe operation or has not read this instruction manual.
- Obey all laws regarding storage, transportation, security and the carrying of firearms. You must be familiar with all local, state and federal laws regarding the safe use, storage and transportation of your firearm.

Angstadt Arms will not be responsible for any injury, death or property damage that results from: disregard for safety instructions and warnings, criminal or negligent use of this firearm, careless handling of this firearm, improper modifications or repairs to the firearm, or the use of reloaded, nonstandard or defective ammunition.

IDENTIFICATION OF COMPONENTS



- A. Muzzle device
- B. Monolithic upper & handguard
- C. Lower receiver
- D. Charging handle
- E. 1913 picatinny rail
- F. Trigger
- G. Trigger guard
- H. Pistol grip
- I. Bolt release/catch
- J. Safety selector
- K. Magazine
- L. Magazine release button
- M. Ejection port
- N. Takedown pin

UNLOADING THE FIREARM

Perform this operation prior to cleaning, maintaining or storing the firearm.



Point the firearm in a safe direction and place the safety selector on "SAFE."



Eject the magazine by depressing the magazine release button.



Pull the charging handle all the way to the rear and press the bottom portion of the bolt catch. Release the charging handle. This locks the bolt in the open position.



Visually and physically inspect the firearm by looking inside the ejection port and verifying that there are no cartridges in the chamber.

INSTALLING THE CABLE LOCK

After completing all the steps outlined in the “*Unloading The Firearm*” section, insert the cable through the ejection port and out of the magazine well. Then lock the device.



DISASSEMBLY

VERIFY THAT THE FIREARM IS UNLOADED BY PERFORMING THE STEPS OUTLINED IN THE "UNLOADING THE FIREARM" SECTION.

Once the firearm has been unloaded, press the top of the bolt catch lever and allow the bolt to move forward.



Push in the takedown pin and pull the pin from the right side of the receiver until it stops.



Grasp the upper receiver and pull upward, allowing it to pivot forward.



WARNING: BOLT CARRIER ASSEMBLY IS UNDER COMPRESSION

Unlatch the bolt carrier and recoil assembly by pressing in slightly then sliding down to unhook the assembly from the upper receiver. Remove the assembly from the rear of the receiver.

Bolt carrier group disassembly



Pull out the firing pin retaining pin. Once removed, stand the bolt carrier on end and the firing pin and spring should fall out of the back of the bolt carrier. While holding the carrier, rotate the bolt 90 degrees clockwise. Due to fouling, it may be necessary to use a pair of pliers to turn the bolt. Slide the bolt forward and remove the slider from the bolt carrier

Do not go past this point. If further disassembly is required, take the firearm to a qualified gunsmith.

REASSEMBLY

Reassemble the firearm by repeating the above steps in reverse order.

CLEANING & OILING

VERIFY THAT THE FIREARM IS UNLOADED BY PERFORMING THE STEPS OUTLINED IN THE "UNLOADING THE FIREARM" SECTION.

To ensure proper use of your firearm it is necessary to keep it clean and properly lubricated. After verifying the gun is unloaded and completing the steps outlined in the "DISASSEMBLY" section, your firearm is ready to be cleaned. Maintain your firearm with solvent and lubricant specifically designed for firearm usage. Common household cleaners can damage the finish on your firearm and cause corrosion of the components.

We recommend cleaning your firearm as soon as possible after each use and again before firing to ensure the chamber is clean and dry.

Barrel cleaning:

Apply cleaning solvent to a bore brush and run it through the barrel to help loosen particles. Always insert the bore brush from the chamber end and push it the entire length of the barrel. Wet a patch with solvent and run it through the entire length of the barrel. Repeat this step with clean patches until the patch stays clean. After cleaning, run a dry patch through the barrel and then follow it with a lightly oiled patch.

Trunnion (chamber face and barrel extension):

Apply a liberal amount of solvent to the bristles on a chamber face cleaning brush. Insert the brush through the back of the upper receiver until you make contact with the area surrounding the opening of the chamber (called the trunnion). With slight pressure rotate the brush in a clockwise fashion to break up the carbon fouling. Use a cloth or clean rag with solvent to remove fouling.

Bolt carrier assembly:

Apply solvent to a cleaning cloth or brush and wipe down all surfaces of the bolt carrier assembly until they are clean. Pay special attention to the area around the extractor and rollers. Apply a light coat of oil on the bolt surfaces and a few drops on the guide rod spring. After reassembly, ensure the rollers move in and out easily.

Upper receiver:

Apply solvent to a cleaning brush and wipe down the rails on either side of the upper. Ensure the ejector is free of carbon and moves freely. Apply solvent to a cloth and wipe down the inside surfaces of the upper receiver. Lightly oil the inside rails and place a drop of oil behind the ejector.

Lower receiver:

Clean any carbon fouling and loose debris from the lower receiver. Place a drop of oil on the hammer spring, trigger spring, safety selector and run a light coat of oil on the hammer face.

LOADING



Ensure that the firearm is pointed in a safe direction and that the safety selector is on "SAFE."



Pull the charging handle to the rear. Visually and physically inspect the firearm by looking inside the ejection port and verifying that there are no cartridges in the chamber.

Insert the magazine into the magazine well and ensure that it is properly seated in the firearm. The gun can be loaded with an open or closed bolt.

If the bolt is open, press the top of the bolt release to send the bolt carrier forward and chamber a cartridge. If the bolt is closed, pull the charging handle completely towards the rear of the gun and let it go. Do not ride the handle forward.

FIRING

Firmly grasp the firearm and point the gun at your target. Once you are ready to fire the gun, move the safety selector to "FIRE".



Carefully pull the trigger. The firearm will discharge and automatically load another cartridge into the chamber. The firearm is now ready to be fired again. The process will repeat each time the trigger is pulled. When the last cartridge has been discharged, the bolt will lock open and remain in the rearward position.

TROUBLESHOOTING

If your firearm jams, hang fires or misfires:

1. Keep the gun pointed in a safe direction and wait 15–20 seconds.
2. Remove your finger from the trigger guard.
3. Place the safety selector on “SAFE.”
4. Release the magazine by pressing the magazine release.
5. Pull the charging handle all the way to the rear and press the bottom portion of the bolt catch. This locks the bolt in the open position. Release the charging handle.
6. Visually and physically inspect the firearm by looking inside the ejection port and verifying that there are no cartridges in the chamber.
7. If the cartridge cannot be removed or the barrel is obstructed in any way, safely store your firearm and take it to a qualified gunsmith for inspection.

LIMITED WARRANTY

Subject to terms, conditions and limitations outlined below, Angstadt Arms, LLC products are warranted against defects in material and workmanship. This warranty is valid only for products purchased and used in the United States of America.

Defective items will be repaired or replaced (with the same or comparable quality model) at our discretion. Damage caused by neglect, abuse, misuse, alteration of the product, corrosion, fully automatic use, normal wear and tear, unreasonable use, or use of reloaded or other non standard ammunition is not covered by the warranty. This warranty does not apply to normal wear of any parts, including metal, wood, plastic, rubber and other materials surface finish. Altering or modifying parts is dangerous and voids the warranty.

This warranty only becomes effective if activated by the original consumer purchaser within 30 days of the purchase date, by completing the warranty activation form on www.angstadtarms.com/activate. Angstadt Arms, LLC reserves the right, at its sole discretion, to accept proof of purchase in lieu of a completed warranty form.

In the event of a warranty repair, please complete a support ticket to speak with a company representative before shipping your firearm for service.

PATENT INFORMATION

This product may be covered by one or more patents. Visit www.angstadtarms.com for more information.



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ON THIS PRODUCT,
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CHARLOTTE NC, U.S.A.**