# AMTEC 2000, Inc. INSTRUCTION MANUAL AMERICAN DOUBLE ACTION REVOLVERS

# **IMPORTANT!**

Do not attempt to use this revolver until this entire manual has been read and understood. Retain this manual and see that it is kept with the revolver if ownership changes.

If any questions should arise pertaining to the care and use of this revolver or the contents of this manual, please contact AMTEC 2000 at 508-632-9608 between the hours of 8:00 AM and 4:30 PM Eastern time.

AMTEC 2000, Inc. assumes no liability or responsibility for injury or damages resulting from misuse, neglect, alterations, the use of parts not of our manufacture or the use of ammunition that is faulty, handloaded or reloaded.

# **FIREARM SAFETY**

- ALL FIREARMS CAN BE DANGEROUS IF MISUSED, NOT MAINTAINED OR HANDLED IMPROPERLY.
- IT IS THE USER'S RESPONSIBILITY TO MAKE SURE THAT SAFE AND PROPER FIREARM HANDLING PRACTICES ARE FOLLOWED AT ALL TIMES.

A LIFE COULD DEPEND ON IT!

AMTEC 2000, Inc. 84 Industrial Rowe Gardner, Massachusetts 01440

# **BEFORE USING YOUR REVOLVER**

Always keep the muzzle pointed in a safe direction.

This revolver has been treated with protective oils and must be cleaned prior to using. Swing the cylinder out of the frame by pushing forward on the thumbpiece identified on revolver drawing. Holding the thumbpiece fully forward, push the cylinder to the left, away from the frame. Make sure the revolver is not loaded. Using a cleaning rod and patches of the correct size for your caliber, push a patch through each chamber starting from the rear of the cylinder, changing patches as necessary. With the cylinder swung out of the frame, push patches through the bore from the muzzle end, repeating until the patch comes out clean. Wipe off all exposed surfaces with a clean, dry, soft cloth to remove any excess oil. Return the cylinder into the frame by pushing the cylinder to the right.

If the revolver is to be stored for an extended period of time, lightly oil the interior and exterior surfaces with a good quality gun oil to help prevent corrosion. Be sure to clean the bore and chamber interiors prior to using the revolver.

# **HOW THE MECHANISM OPERATES**

All AMTEC 2000 revolvers have a built-in transfer-bar. The transfer-bar operates automatically to bridge a gap between the hammer and firing pin only when the trigger is pulled and held fully to the rear. When the hammer and trigger are in the fully forward position (normal carrying position), the transfer-bar is retracted, leaving a space between the hammer and firing pin, not allowing the firing pin to contact a cartridge primer. This revolver operates either in the "single" or "double" action mode. Single action mode is when the hammer is cocked manually and the trigger is pulled to fire the revolver and double action is when the trigger only is used to cock and release the hammer to fire the revolver.

# TYPE OF AMMUNITION TO USE

Your AMTEC 2000 revolver was designed and tested for use with factory loaded cartridges manufactured to Sporting Arms and Ammunition Manufacturers' Institute (SAAMI) recommended standards. Use only dry, clean and undamaged ammunition of the same caliber as marked on the barrel.

Barrel Marked:

Ammunition to use:

Cal. 38 Special

38 Special or 38 Special +P

**Note:** Prolonged or extensive use of 38 Special +P ammunition could possibly shorten the service life of your revolver due to the higher pressures generated.

#### LOADING THE REVOLVER

Always keep the muzzle pointed in a safe direction.

Swing the cylinder out of the frame as described in "BEFORE USING YOUR REVOLVER". Look to make sure there are no obstructions in the bore or chambers. Remove any obstructions prior to loading. Insert a correct size cartridge in each chamber of the cylinder. Do not use cartridges that do not enter the chamber freely. Keep your fingers from making contact with the trigger and swing the cylinder into the frame making certain that the cylinder can not be pushed out of the frame without the use of the thumbpiece. The revolver is now ready to fire using single or double action.

#### FIRING THE REVOLVER

If the hammer is cocked single action and you decide not to fire, point the muzzle in a safe direction and let the hammer down as follows: Firmly hold the hammer spur (identified in the revolver drawing) to the rear with one hand and carefully pull the trigger with the other. Allow the hammer to slowly move forward approximately 1/4" and release the trigger. Slowly continue to allow the hammer to return to the fully forward position while avoiding contact of any kind with the trigger.

#### FIRING THE REVOLVER continued

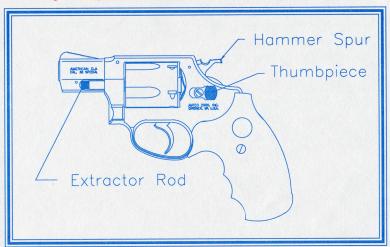
This procedure should be practiced with the revolver unloaded until you are completely familiar with this operation.

To fire, grasp the revolver firmly in the hand(s) and keeping the hands and fingers away from the muzzle and front of the cylinder to avoid injury, take careful aim and pull the trigger fully to the rear to fire double action. To fire single action, take aim and manually cock the hammer while avoiding contact with the trigger, then pull the trigger to fire.

#### TO UNLOAD THE REVOLVER

Keep the muzzle pointed in a safe direction.

Empty cases and live rounds may be removed from the revolver by swinging the cylinder out of the frame and pushing the extractor rod (identified in the revolver drawing) to the rear, emptying the cases or live rounds into the hand. Always handle live ammunition carefully to avoid accidental discharge. Dispose of empty cases properly.



Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm, and other serious injury. Wash hands thoroughly after exposure.

#### CARE AND CLEANING OF YOUR REVOLVER

Always unload and clean your revolver after each use. Clean the bore and chambers as described in "BEFORE USING YOUR REVOLVER" elsewhere in this manual and lightly oil the interior and exterior metal parts before storing. Make sure all oil is removed from the bore and chambers before using. Proper maintenance is important from a safety and reliability standpoint. Check the revolver frequently to make sure it is functioning properly. If you have any doubts, have it checked by a competent gunsmith or return it to the factory for inspection.

#### **SERVICE POLICY**

AMTEC 2000, Inc. will repair or replace any revolver of its manufacture if it is found to be defective due to materials or workmanship. If your revolver should require service, return it to the factory as follows:

- Describe completely in a note the type of service to be performed and the problem with your revolver if any, making sure to include your name and address.
- Make sure the revolver is **UNLOADED**, package the revolver carefully to avoid damage in transit, include the note inside the package.
- 3. Never include live ammunition in the package with the revolver as this is a violation of Federal law.
- 4. Do not include accessories when returning your revolver to the factory.
- Ship the revolver insured to AMTEC 2000, Inc., 84
   Industrial Rowe, Gardner, MA 01440 and marked to the attention of the Service Department.

Please record the revolv and where purchased be	er serial number, date of purchase slow.
Serial #	Date of purchase:
Purchased From:	

In case of loss or theft, supply this information to the proper authorities.

# **SOME SAFE GUN HANDLING PRACTICES**

- \* Never leave a firearm or ammunition within reach of children.
- \* Always unload when finished shooting.
- \* Never point a firearm at anything you would not want to shoot.
- \* Never leave a firearm loaded while unattended or not in your control.
- \* Always unload and open the action when handing a firearm to someone.
- \* Proper ear protection should be worn at all times when shooting.
- \* Always wear impact resistant glasses when shooting.
- \* Never carry a firearm with the hammer cocked.
- \* Always be sure of your target and background before shooting.
- \* Always use care when loading and unloading.
- \* Never carry a loaded firearm in or on any vehicle.
- \* Make sure no one is in the path of ejecting cartridge cases.
- \* If the firearm should be dropped, make sure all parts function properly. If you are not sure, have a qualified gunsmith inspect it or return it to the factory.
- \* If a misfire occurs, keep the muzzle pointed in a safe direction and clear the cartridge from the chamber. Determine the cause before further use.