



### **OPERATION MANUAL**

= FOR ===

### MODEL LP8 MAGNUM HIGH VELOCITY AIR PISTOL



WARNING: NOT A TOY. ADULT SUPERVISION REQUIRED.
MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH.
MAY BE DANGEROUS UP TO 475 YARDS (434 METERS).

THIS IS A HIGH POWERED AIRGUN FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. ADULT SUPERVISION REQUIRED. READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER SHOULD CONFORM TO ALL LAWS GOVERNING USE AND OWNERSHIP OF AIRGUNS.

WARNING: THIS AIR PISTOL CAN CAUSE SERIOUS INJURY OR DEATH. READ AND FOLLOW THE INSTRUCTIONS CAREFULLY. DO NOT LOAD A PELLET INTO THE AIR PISTOL UNTIL YOU ARE READY TO SHOOT. IF YOU DO LOAD A PELLET AND THEN DECIDE NOT TO SHOOT, REMOVE IT EITHER MANUALLY OR BY SHOOTING THE AIR PISTOL AT A SAFE TARGET. AN UNLOADED, UNCOCKED AIR PISTOL WHICH IS "ON SAFE" IS SAFEST. ACCIDENTS HAPPEN FAST, FATALLY WOUNDING SOMEONE IS A TERRIBLE THING. PLEASE SHOOT SAFELY.

Airguns differ in their operation and you are never ready to fire any gun until you are thoroughly familiar with it. Read the following operating instructions thoroughly prior to operating.

**A** CAUTION: FAILURE TO FOLLOW THE INSTRUCTIONS AND RECOMMENDATIONS IN THIS OWNER'S MANUAL MAY RESULT IN BODILY INJURY INCLUDING FACE, EYE, AND EAR INJURY, BLINDNESS, OR DEAFNESS.

A CAUTION: YOU AND OTHERS WITH YOU MUST WEAR SHOOTING GLASSES TO PROTECT YOUR EYES. IF YOU WEAR READING GLASSES, YOU MUST WEAR SAFETY GLASSES INTENDED FOR USE OVER NORMAL OPTICAL READING GLASSES.



### **OPERATING INSTRUCTIONS**

### STEP 1. PRIOR TO OPERATION

WARNING: NEVER ASSUME THAT BECAUSE THE AIR PISTOL NO LONGER FIRES A PROJECTILE THAT A PROJECTILE IS NOT LODGED IN THE BARREL. ALWAYS TREAT THE AIR PISTOL AS THOUGH IT IS LOADED AND WITH THE SAME RESPECT YOU WOULD A FIREARM.

### STEP 2. COCK

**CAUTION:** ALWAYS POINT THE MUZZLE IN A SAFE DIRECTION. NEVER PLACE YOUR HAND IN FRONT OF THE MUZZLE.

With one hand grasp grip firmly, avoiding contact with the trigger. Grasp the barrel just behind the front sight. Pull the barrel all the way down and under

the air pistol until you reach the end of the cocking stroke. You will hear a click indicating that the spring piston has been locked into position (See Fig. 2). Cocking automatically engages the safety.



### STEP 3. LOAD

Insert the correct caliber lead pellet carefully into the chamber of the breech end which is now exposed (See Fig 3). Be sure to seat the pellet flush with the breech. Avoid damaging the pellet skirt.



### STEP 4. CLOSE BARREL / LEVER

Firmly grasp the barrel behind the front sight, return the barrel to its original closed and latched position.

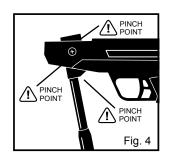
FINGERS CLEAR OF COCKING MECHANISM.

(SEE "PINCH POINTS", FIG. 4) GRASP THE

BARREL FIRMLY AS YOU COCK IT AND

CLOSE IT TO PREVENT IT FROM SNAPPING

BACK AND POSSIBLY CAUSING INJURY.



**NOTE:** Many factors affect air pistol performance and velocity, including brand of projectile, type of projectile, lubrication, barrel condition, and temperature.

### STEP 5. AIM AT A SAFE TARGET

**CAUTION:** YOUR BACKSTOP SHOULD BE INSPECTED FOR WEAR BEFORE AND AFTER EACH USE. DISCONTINUE USE IF THE BACKSTOP SURFACE SHOWS SIGNS OF FAILURE. ALWAYS PLACE THE BACKSTOP IN A LOCATION THAT WILL BE SAFE SHOULD THE BACKSTOP FAIL. DISCONTINUE THE USE OF A BACKSTOP IF A PROJECTILE REBOUNDS OR RICOCHETS.

### STEP 6. PUT "OFF SAFE"

Push the safety lever to the downward position (See Fig. 5b). The red dot should be fully visible.





Fig. 5a

**CAUTION:** LIKE ALL MECHANICAL DEVICES, AN AIR PISTOL SAFETY CAN FAIL. EVEN WHEN THE SAFETY IS "ON SAFE". YOU SHOULD CONTINUE TO HANDLE THE AIR PISTOL SAFELY. NEVER POINT THE AIR PISTOL AT ANYTHING YOU DO NOT INTEND TO SHOOT.

### STEP 7. FIRE

Make certain that you are aimed at a safe target. Pull the trigger.

WARNING: IF A PELLET DOES NOT FIRE AFTER COMPLETING THE OPERATION STEPS, THE AIRGUN MAY BE JAMMED. AN UNFIRED PROJECTILE IN THE BARREL CAN BE A DANGEROUS SITUATION. KEEP THE AIRGUN POINTED IN A SAFE DIRECTION AND REPEAT ALL OPERATION STEPS EXCEPT STEP 3. IF A PROJECTILE STILL DOES NOT FIRE, DO THE FOLLOWING:

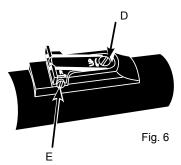
- 1. Cock the airgun and leave the barrel open. The safety will automatically engage in the "ON SAFE" position.
- 2. Clear barrel by running a cleaning rod through from muzzle end.
- 3. Repeat operation steps.

## **A** CAUTION: NEVER LOOK INTO THE MUZZLE. UNLOAD PELLET

Fire the pellet at a safe target to unload the airgun. If this is not practical, cock the airgun to open the barrel and push the pellet from the chamber by running a cleaning rod through the muzzle end. Insert a felt cleaning pellet and discharge into a safe target.

### SIGHT ADJUSTMENT

The RWS Air Pistol is equipped with fiber optic sights. If the air pistol shoots low, turn the screw (D) clockwise ("UP") (See Fig. 6). If the air pistol shoots high, turn the screw (D) counterclockwise. If the air pistol shoots right turn the screw (E) counterclockwise. If the air pistol shoots left turn the screw (E) clockwise.



**CAUTION:** ALWAYS CHECK TO MAKE SURE THE AIR PISTOL IS UNLOADED WHEN GETTING FROM STORAGE OR FROM ANOTHER PERSON.

### **STORAGE**

NEVER STORE A LOADED OR COCKED AIRGUN. Unload pellet from the air pistol. Keep air pistol away from children and untrained shooters. Store pellets separately from the air pistol to keep them from untrained shooters. Protect your air pistol from moisture and dirt; clean airgun and wrap it in a smooth, dry cloth, or store the airgun in its original packaging. If you are going to store your airgun for an extended length of time be sure the barrel is protected. This can be accomplished by coating the bore with a good acid-free and resin-free oil or grease. Always use a soft brush and insert the cleaning rod from the breech end on break barrel air pistols. Remove the oil/ grease completely before the next use. Always check to be sure the airgun is unloaded when removing from storage or getting it from another person.

### **MODIFICATION**

ENGINEERED AND MANUFACTURED TO DELIVER OPTIMUM PERFORMANCE. ANY MODIFICATION OR TAMPERING WITH AN AIRGUN MAY CAUSE A MALFUNCTION, VOID YOUR WARRANTY AND MAY MAKE IT UNSAFE TO USE. ANY CHANGE IN PERFORMANCE (SUCH AS A LOWERED TRIGGER PULL FORCE AND SHORTENED TRIGGER

TRAVEL) INDICATES POSSIBLE MODIFICATION, TAMPERING AND/OR WEAR. SUCH AIRGUN SHOULD BE INSPECTED, REPLACED OR PROPERLY REPAIRED BY ONLY QUALIFIED RWS / UMAREX USA PERSONNEL. ANY AIRGUN THAT HAS BEEN DROPPED SHOULD BE CHECKED BY QUALIFIED PERSONNEL TO ENSURE THAT ITS FUNCTION HAS NOT BEEN AFFECTED.

WARNING: AN AIRGUN THAT IS NOT OPERATING PROPERLY MAY BE DANGEROUS. IT SHOULD BE KEPT SAFELY FROM USE BY ANYONE UNTIL REPAIRED OR DESTROYED. DO NOT TRY TO TAKE THE AIRGUN APART. IT IS DIFFICULT TO REASSEMBLE AND IMPROPER DISASSEMBLY OR REASSEMBLY CAN CAUSE SERIOUS INJURY OR DEATH.

### **AMMUNITION**

Your RWS air pistol is designed to fire caliber .177 lead pellets only. We recommend the use of RWS Pellets because of their superb accuracy and dimensional uniformity. The correct caliber is clearly stamped on the barrel near the breech block or on the breech block.

CAUTION: USE ONLY .177 CALIBER (4,5 MM) LEAD PELLETS. DO NOT ATTEMPT TO REUSE PELLETS THAT HAVE BEEN FIRED OR ARE DEFORMED. DO NOT USE BUCK SHOT, DARTS, BALL BEARINGS, OR OTHER FOREIGN OBJECTS BECAUSE THEY CAN CAUSE INJURY TO YOU OR SOMEONE ELSE OR MAY DAMAGE AND/OR JAM THE AIR PISTOL. USE OF ANYTHING OTHER THAN .177 CALIBER (4,5 MM) LEAD PELLETS WILL VOID THE WARRANTY.

### **NEVER DRY FIRE YOUR AIR PISTOL**

If the air pistol is fired without a lead pellet or cleaning pellet in the breech, it will cause the piston to bottom out in the cylinder which can permanently damage the air pistol.

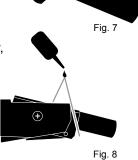
### **CARE AND MAINTENANCE**

**ACAUTION:** BEFORE ANY CARE, CLEANING, OR MAINTENANCE, ALWAYS BE SURE YOUR AIR PISTOL IS UNCOCKED AND UNLOADED. KEEP IT POINTED IN A SAFE DIRECTION. IT IS IMPORTANT TO PERFORM ROUTINE INSPECTIONS AND MAINTAIN YOUR AIR PISTOL PROPERLY.

**WORKING PARTS:** The piston requires lubrication at 1000 shot intervals. Two drops of RWS Chamber Lube applied to the piston seal is sufficient. The lube is easily applied through the compression chamber port with a

3 ½" applicator needle. (See Fig. 7). The wearing surfaces at the barrel hinge, cocking arm, and trigger mechanism should be lubricated. (See Fig. 8) RWS Spring Cylinder Oil works fine for this application. Remember, a little is good – a lot is not better.

BARREL: In day to day use, dirt or residue will accumulate in the bore. This can be removed by using soft felt RWS Cleaning Pellets. Note: Good quality RWS lead pellets not only increase accuracy, they do not leave a lead deposit. At intervals during periods of regular use the bore of the barrel should be cleaned by means of a felt wad or cleaning rod with a wool mop and RWS Bore Cleaner. Wire brushes should not be used. Insert rod from breech end, do not remove barrel seal.



**SURFACE:** The exposed metal parts (receiver, screw heads, etc.) are a gun blue finish and MU

screw heads, etc.) are a gun blue finish and MUST be wiped clean using a slightly oiled cloth after handling to prevent rust. Use light acid free and resin free oil. RWS Spring Cylinder Oil is excellent for this.

**CAUTION:** OILS THAT CONTAIN ACID OR RESIN CAN DAMAGE THE SEALS AND POSSIBLY THE AIR PISTOL FINISH.

WARNING: DO NOT BRANDISH OR DISPLAY THIS AIR PISTOL IN PUBLIC - IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.

WARNING: NEVER CARRY YOUR AIR PISTOL WHILE COCKED AND/OR WHILE LOADED. IT IS BEST TO COCK THE AIR PISTOL ONLY BEFORE SHOOTING. UNDER NO CIRCUMSTANCES SHOULD YOUR AIR PISTOL BE CARRIED COCKED AND LOADED.

# WARRANTY & REPAIR RWS® LIMITED LIFETIME WARRANTY ONLY FOR GUNS SOLD IN THE USA

NOTE: Retain a copy of your purchase receipt with your airgun.

The RWS warranty covers RWS airguns against any defect in workmanship and materials for the life of the airgun. Any RWS airgun covered by this warranty which is found to have a defect in workmanship or materials will be replaced or repaired for the original owner, at the option of RWS, for only the cost of shipping and handling.

Parts that can wear out, such as seals and mainsprings, will be warranted for the registered airgun for 18 months from the original retail purchase date.

Repairs can only be made by our Authorized Service Center. This limited lifetime warranty becomes invalid for any gun which is handled improperly, modified, or disassembled. Should any defect appear, call Umarex USA, Phone (479) 646-4210 for repair or replacement, at the option of the warrantor and to obtain an RA (Return Authorization) Number. Once you have received an RA Number from the RWS service department, package the gun carefully in a solid shipping box, include the original purchase receipt and a check or money order in the amount of \$30 to cover the cost of shipping and handling. Write the RA Number boldly on the box and return, prepaid to: Umarex USA, 6007 South 29th Street Fort Smith, Arkansas 72908. The name, address and phone number of the shipper must be included in the package, along with a note explaining the defect found.

Under the warranty, you have our assurance of a lifetime of shooting pleasure with a RWS airgun.

This warranty does not cover guns used for commercial purposes or by institutions. These guns are covered only by our regular five year policy.

Read this entire manual before handling. Never leave any airgun cocked for more than a few minutes because the mainspring can weaken. Only recommended lead pellets should be used. Other projectiles, such as steel darts, will damage the rifling of the barrel.

### UMAREXUSA

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