UNIVERSAL FIREARMS CORP.

PHONE: Area 305/696-0950
3740 EAST 10th COURT / HIALEAH, FLORIDA 33013

OPERATION AND MAINTENANCE OF THE UNIVERSAL CARBINE

USED BY THE ARMED FORCES AND SPORTSMEN THE WORLD OVER
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**Extraction Spring** $0.12  
**Extraction Spring Plunger** $0.50  
**Ejector** $1.00  
**Ejector Spring** $0.12  
**Firing Pin** $3.50  
**Trailer Housing Stripped** $6.50  
**Trigger Housing Assembly** $25.00  
**Trigger Housing Pin** $0.50  
**Sear** $4.50  
**Sear Spring** $0.50  
**Trigger** $5.50  
**Trigger Spring** $1.00  
**Trigger Pin** $0.50  
**Hammer** $5.50  
**Hammer Spring** $1.00  
**Hammer Spring Guide** $2.00  
**Hammer Pin** $0.50  
**Magazine Lock** $3.50  
**Magazine Lock Spring** $0.50  
**Magazine Lock Spring Plunger** $0.50  
**Magazine Lock Retaining Spring** $2.25  
**Magazine Lock Retaining Spring Plunger (2) pair** $1.00  
**Safety** $3.50  
**Magazine 5 rounds Blue** $4.50  
**Magazine 5 rounds Nickel** $6.50  
**Magazine 5 rounds Gold** $6.50  
**Magazine 15 rounds Blue** $4.50  
**Magazine 15 rounds Nickel** $7.50  
**Magazine 15 rounds Gold** $7.50  
**Magazine 30 rounds Gold** $8.00  
**Magazine 30 rounds Nickel** $10.00  
**Magazine 30 rounds Blue** $8.00  
**Magazine 30 rounds Gold** $10.00  
**Sling** $2.50  
**Oiler** $1.50  
**Slide Lock Assembly** $1.50

**SERVICE**

Every Carbine is proof-tested and function-fired in order to prove that it is in perfect condition and conforms fully to our specifications and standards before shipment.

If there is any question with regard to the performance of the gun, please write to our Service Department, fully describing all circumstances and conditions involved.

If you should return your Carbine for repair or if you order component parts, please comply with the following suggestions for prompt service:
1. Please enclose remittance with order.
2. Guns shipped to the factory should be sent prepaid. We will not accept collect shipments.
3. If no work is required on the stock, the complete barrel, receiver and mechanism may be sent alone.
4. Always give serial number and model of firearm.
5. Give detailed information covering difficulty or work desired. Give name of shipper, if other than correspondent. Be sure to order parts by name and number.

**RETURNING GUNS TO FACTORY:**
After 90 days all guns require a $2.50 service and handling charge. Please include sufficient postage for return of gun. This also applies to the three year warranty and lifetime warranty.

**NOTE:** Please be sure gun is UNLOADED! Open action to be sure cartridge is not in chamber.
WARRANTIES

FOR THE FIRST TIME . . . YOUR CHOICE OF TWO WARRANTIES
OUR FAMOUS THREE YEAR WARRANTY OR
UNIVERSAL'S NEW LIFETIME WARRANTY!

THREE YEARS COVERING DEFECTS* IN MANUFACTURING OR UNIVERSAL'S NEW WARRANTY*
THAT COVERS EVEN NORMAL USAGE FOR THE LIFE OF THE ORIGINAL OWNER.
CHECK THE WARRANTY CARDS ENCLOSED WITH YOUR NEW UNIVERSAL FIREARM
FOR THE WARRANTY OF YOUR CHOICE!

THREE YEAR WARRANTY

UNIVERSAL FIREARMS CORPORATION HEREBY WARRANTS YOUR NEW UNIVERSAL FIREARM
AGAINST ALL DEFECTS ARISING FROM FAULTY WORKMANSHIP OR MATERIALS FOR THE
PERIOD OF THREE YEARS FROM DATE OF PURCHASE DURING THIS THREE YEAR PERIOD.
WE WILL REPAIR OR REPLACE WITHOUT CHARGE, AT OUR OPTION, ANY PART PROVEN
DEFECTIVE, WOOD EXCEPTED. THIS WARRANTY DOES NOT COVER NEGLIGENCE, NIGEGCT OR
MISUSE OF THIS FIREARM BY THE ORIGINAL PURCHASER, NOR DOES IT COVER COST OF RE-
PAIRS OR EFFECT OF SUCH REPAIRS MADE OUTSIDE OUR FACTORY FACILITIES.
IF REPAIR IS NECESSARY, PLEASE FORWARD GUN, PREPAID, WITH A LETTER INDICATING
THE DIFFICULTY TO UNIVERSAL FIREARMS CORPORATION.

Serial Number __________

*Wood excepted

MAKE A PERMANENT RECORD OF YOUR SERIAL NUMBER. OUR WARRANTY FILES ARE MAINTAINED BY NUMBER AND NOT BY NAME.

LIFETIME WARRANTY

IN CONSIDERATION OF $5.00
UNIVERSAL FIREARMS CORPORATION HEREBY WARRANTS YOUR NEW UNIVERSAL FIREARM
AGAINST DEFECTS ARISING FROM FAULTY WORKMANSHIP OR MATERIALS OR FROM NORMAL
USE AND WEAR, BUT NOT INCLUDING STICKS FOR THE LIFETIME OF THE ORIGINAL PUR-
CHASER. AT THEIR OPTION, UNIVERSAL FIREARMS CORPORATION WILL REPAIR OR REPLACE
ANY PART PROVEN DEFECTIVE UNDER THE TERMS OF THIS WARRANTY, ONLY DAMAGE DUE
TO NEGLIGENCE, NEGLECT OR MISUSE IS EXCEPTED.

ALL FIREARMS FOUND DEFECTIVE UNDER THIS LIFETIME WARRANTY SHOULD BE RE-
TURNED TO UNIVERSAL FIREARMS CORPORATION, PREPAID WITH A STATEMENT COVERING
THE REASON FOR RETURN.

Serial Number __________

AFTER 90 DAYS ALL GUNS REQUIRE A $2.50 SERVICE AND HANDLING CHARGE. PLEASE INCLUDE SUFFICIENT POSTAGE FOR RETURN
OF GUN. THIS ALSO APPLIES TO THE THREE YEAR WARRANTY AND LIFETIME WARRANTY.

KEEP THIS

KEEP THIS
FILL IN EITHER WARRANTY, FOLD AND MAIL

SERIAL NUMBER WILL BE FOUND ON RECEIVER BEHIND REAR SIGHT.

THREE YEAR WARRANTY
PLEASE PRINT

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| SIGNATURE OF PURCHASER |

LIFETIME WARRANTY
PLEASE PRINT

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| CHECK |
| MONEY ORDER |

| SIGNATURE OF PURCHASER |
Remove magazine from trigger guard. Loosen Barrel Band Screw (A) Fig. 1. Do not remove. Depress Barrel Band Retainer (B) with narrow screwdriver to disengage notch from Barrel Band and slide Barrel Band forward by tapping lightly with hammer until Barrel Band clears Hand Guard (C). Grasp Barrel at forward end and pull from Stock. See Fig. 2.

Fig. 3. Lay gun on flat surface supporting back side of trigger guard (D) to prevent damage. Drive Trigger Guard Housing Pin (E) out with a drift punch. When pin is removed, trigger guard may be tapped lightly towards the front sight. This will remove it from the Dove Tail so it can be withdrawn from the receiver.

Turn receiver over and place on back as in Fig. 4. Pull Slide (F) to rear. At the same time bring both the Recoil Spring Guides (G) back. Hold Guides at rear with thumb and let Slide return forward. This disengages Guides from Gas Piston Block (H) and will enable you to remove Recoil Spring Guides. First Right Guide, then Left Guide. Hold Recoil Springs (J) as in Fig. 5 to prevent them from flying loose.

Fig. 6. Move slide (N) and bolt assembly to rear until key (K) on slide is in line with key slot (L) in receiver. Move slide outward and upward so key passes into slot as far as it will go. With slide in this position, move bolt completely to rear of receiver to allow key on slide to clear slot, Fig. 7. Move bolt and slide forward together until face of bolt is 3/8" from left locking lug (M), Fig. 7. Raise slide and move forward to completely disengage slide from bolt and receiver, Fig. 7. Rotate bolt to left one-quarter turn while moving bolt upward to release bolt from receiver, Fig. 8.
LOADING
Press cartridge down with thumb until caught under magazine lips. Repeat until full. Turn safety, Fig. 2 (H) down to SAFE (green exposed). Push magazine up into receiver until a click indicates the magazine lock has snapped into place. Pull operating slide handle (J) back and release it — thereby chambering first cartridge. It is a good habit to make sure the bolt and slide are completely closed before firing gun. Turn safety back to FIRE (red exposed). WARNING: Make sure slide and bolt is completely locked forward before firing.

UNLOADING
Turn safety down to SAFE (green exposed).
Press magazine lock (M) in Fig. 10. Slide magazine down and out. Pull operating slide back to eject remaining cartridge.
Magazine is unloaded by sliding cartridges forward and out, one at a time.

NOTE:
To withdraw 5 shot slip/clip when bolt is in open position, draw slide back and hold it firmly while depressing magazine follower through top of gun with left thumb. Allow bolt to move forward slowly over magazine follower. When magazine follower is under bolt, withdraw left thumb and let bolt close all the way.
CAUTION: DO NOT RELEASE BOLT AS FINGER MAY BE CAUGHT BETWEEN BOLT AND BARREL. Clip may then be withdrawn from gun by depressing magazine release button marked (M) in Fig. 10.

SEMI-AUTOMATIC TO SINGLE SHOT BOLT ACTION
To change this gun from Semi-Automatic to Single Shot Bolt Action follow this procedure. Field Strip gun. (See disassembly instructions). Place gun on firm surface and drive gas piston plug pin (S), Fig. 9, from chamber with 3/16" punch. After Pin has been removed, tap Gas Piston (O) towards front sight with large punch to remove Gas Piston Plug (P). Note gas control channel at top of plug. By turning this plug over 180°, channel will be away from the barrel and gas flow will be cut off from the piston. Insert plug and align hole. Drive Gas Piston Plug Pin back through holes in chamber and Plug. Note: This is a special heat treated pin. Do not replace with substitute. The Gas Piston assembly requires no cleaning.

ASSEMBLY
For assembly, reverse Field Stripping procedure. Slip bolt firing pin through opening in receiver. When face of bolt is approximately 3/8" behind face of left locking lug, turn bolt approximately one-quarter turn to left to allow left lug of bolt to fit into receiver. Turn bolt back to right to seat bolt in receiver. Make sure bolt slides freely back and forth. With face of bolt 3/8" from left locking lug, put slide into place so right lug on bolt will fit through opening on slide. Move slide and bolt together to rear until key on slide lines up with key slot in receiver. Drop slide key through slot. Bolt and slide are now properly aligned and should move smoothly back and forth. Feed Right Recoil Spring (J) onto Recoil Spring Guide (G) as illustrated in Fig. 9. With right thumb push Guide forward until it engages Recoil Slide Hole. Note Springs are flared at both ends to enable you to thread over Guides easily. Repeat for left spring and guide. Make sure Guides are firmly engaged in holes at forward end, and rear ends of Guides clear hole for Trigger Guard Housing Pin. Place rear of Trigger Guard Housing in Dove Tail and tap lightly at forward end of Trigger Guard until holes are properly aligned. Replace Trigger Guard Housing Pin by driving from same side as Slide Handle. Make sure back side of trigger guard is supported to eliminate possibility of breaking Trigger Guard. Replace entire barrel assembly in stock and reset Barrel Band ever notch. Tighten Barrel Band Screw.
**SIGHTING**

Front sight is of the fixed blade type. Rear sight is of the "peep" or aperture type and is adjustable as follows:

Aperture, Fig. 11 (R) slides forward and rearward according to distance to target, and snaps into indent corresponding to 100, 200, 250, and 300 yds.

Ramp (N) moves left and right, by turning knob (O) to correct for windage, or lead on moving target.

Each click corresponds to 1" at 100 yds. (2" at 200 yds., etc.).

**CLEANING**

The carbine bore can be cleaned only from the muzzle. Pull operating slide to rear and push bolt lock forward to hold action open in a locked position for cleaning. Inspect chamber to make sure it is not loaded. Use cleaning rod, which is available from arms dealers, and guide rod with thumb and finger to prevent damaging rifling at muzzle. Inspect bore with aid of bore reflector, small mirror or piece of white cloth or paper placed in breach opening at an angle to reflect light. With bore reflector or mirror, bore can be inspected from both ends. Carbine cartridges have non-corrosive primers and therefore it is not necessary to use water in cleaning the bore. However, nitro-solvent or bore cleaner should be used to dissolve powder fouling. Dry bore with clean patches after use of nitro-solvent or bore cleaner, and oil bore with patch soaked in preservative oil. Be sure to remove grease or any obstructions from bore prior to firing.

**OPERATION**

The carbine is gas-operated and has a short stroke action. As soon as bullet (A) is forward of gas port (B) in barrel, gas from the burning powder expands through gas port into gas cylinder (C) and thrusts the piston (D) rearward. The piston strikes the operating slide (E), starting it into motion, and the piston is stopped after about 3/16" of travel by the barrel (F). As the operating slide starts to the rear, the recoil spring (G) begins to be compressed. The operating slide moves rearward about 3/16" before its cam contacts operating lug of bolt. This allows operating slide to gain speed to overcome inertia of the locked bolt, and also gives time for bullet to clear muzzle, allowing pressure in barrel to be reduced to outside pressure before bolt begins to unlock. As operating slide continues to the rear, it compresses the recoil spring and cams the bolt counterclockwise to unlocked position. Extraction and ejection of fired cartridge case, withdrawal of firing pin to safe position inside bolt, and cocking of hammer occurs as bolt moves rearward. When operating slide and bolt move forward, pushed by the compressed recoil spring, the bolt strips turn round from magazine and closes it into chamber. When bolt reaches forward position, cam in operating slide rotates bolt clockwise so locking lug or either side of bolt head engage locking shoulders in receiver.

**SCOPE MOUNTING INSTRUCTIONS**

Your new Universal Gun has been drilled and tapped for a scope mount. The base mount and screws are enclosed in the box with your gun. Follow the simple directions to insure best results:

1. Remove action from stock (see Field Stripping instructions).
2. Remove plastic insert used to protect screw holes and inletted area. Fasten base to receiver with four screws extremely tight. Gunsmiths often apply a bonding cement (available at hardware stores) to the screws and under the base for greater security. Tighten each of the four base cap screws a little at a time until they are very tight so there can be no slippage. The rifle is then ready for sighting in.

Before attaching scope, windage and elevation adjustments should be zeroed or centered. (See your Scope instructions.)

The scope turret must be forward of the mount. Slip the mount caps over the tube. Don't remove the scope turret or eyepiece.

Fasten the mount in position on the base. Place the gun in a vise or some fixed position with the bore or regular sights precisely aligned on a target about 40 feet distant. To bore Sight, look through the barrel by means of a small mirror held at an angle in the breach. Without moving the rifle from its boresight position, the scope should be adjusted to the boresight mark. IMPORTANT: All screws are specially hardened. Turn them as tightly as possible to eliminate possibility of loosening from recoil or rough handling.
Please be sure to return this card with your check or money order for $5.00.

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WARNING

DO NOT USE

- Corrosive primer ammunition – can cause rust damage to bolt face and bore.
- Improper size reloads
- Corroded cartridge cases
- Over-sensitive primer
- Any faulty or unsuitable ammunition

FOR SAFER OPERATION

- Use only new commercially manufactured or clean, non-corrosive military ammunition.
- If mistfire occurs - wait one full minute before ejecting faulty round.
- Make sure bolt is fully closed before firing.
- Make sure barrel is clear before firing.
- Before firing carefully read Operating Manual.