

Step #1 - Cylinder is chambered for the ever popular .451 cal. round ball.

Loading procedures of the LeMat revolvers are identical to
standard revolvers as described in the enclosed booklet. However,
the loading lever situated on the left hand side of the frame is
operated by moving it in an upward direction thereby causing the
rammer head to seat the ball into the chamber.

To fire the revolver, the face of the chamber selector should be in the uppermost position.

Step #2 - LOADING THE LOWER BARREL

The lower barrel is .65 caliber and is intended to shoot a .63 cal. patched round ball with a charge not to exceed 25 grains of FFFg. powder.

TO LOAD:

- 1. Ensure that bore is free of any obstruction and oil residue.
- 2. Ensure that nipple is clear by firing a cap without a main charge.
- 3. Using a powder measure, carefully measure the aformentioned 25 grains of FFFg. black powder and pour into barrel with revolver held in the upright position.
- 4. Place a pre-lubricated patch and .63 cal. round ball in the .65 caliber smoothbore barrel and ram home using the conveniently situated ramrod located in the main rammer housing. This is simply extracted by placing thumb and forefinger on the flat circular projection and pulling out.
- Return ramrod to original housing.
- 6. To fire .65 caliber SB barrel, place hammer in half cock position and place cap onto nipple located in the center of the frame.
- 7. In order to fire, depress the barrel selector located on the hammer nose in a downward direction.
- 8. To fire, point revolver in safe direction, pull hammer back to full cock position and pull the trigger.







CAVALRY MODEL - Lower the lever latch located at bottom front of frame. The barrel will then fully unscrew in a counter - clockwise direction.

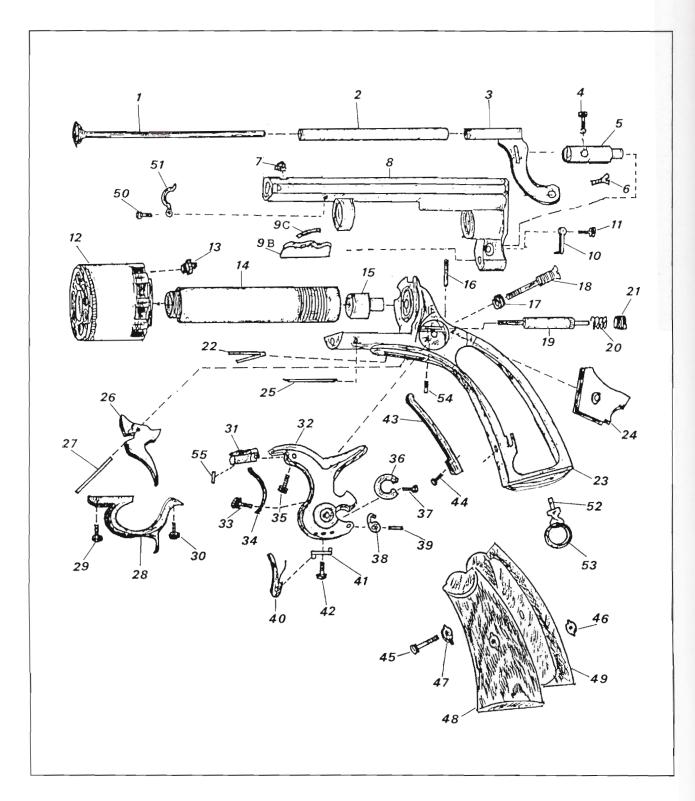
ARMY & NAVY MODELS - It is suggested that the tension be removed from the barrel pin retaining spring by carefully loosening the retaining spring screw in a counter clockwise direction. This will allow the barrel retaining pin located at front lower portion of frame to be pulled out towards the muzzle of the revolver thus allowing the barrel assembly to be removed in a counter-clockwise direction.

After removing barrel assembly, cylinder can be removed by sliding forward from the cylinder pin. Cleaning procedures are as described in the booklet.

Reverse procedure for re-assembly.



Le Mat Cavalry Le Mat Cavalry Model



| | Nomenclatura / List | | Rif. Fabbrica/Factory Ref. |
|----------|--|------------------------------------|----------------------------|
| No. | Italiano | English | F. A. P. |
| 1 | Perno prolunga leva caricamento | Loading lever extention stud | 3015 |
| 2 | Tubetto leva caricamento | Loading lever tube | 3014 |
| 3 | Leva caricamento | Loading lever | 3013 |
| 4 | Vite calcatoio | Plunger screw | 3017 |
| 5 | Calcatoio | Plunger | 3016 |
| 6 | Vite leva caricamento | Loading lever screw | 3061 |
| 7 | Mirino | Front sight | 3007 |
| 8 | Canna Diservine guide conne | Barrel bracket | 3006 4131 |
| 9B 9C | Piastrina guida canna | Barrel bracket spring | 4130 |
| 10 | Molla piastrina guida canna Molla fermo perno guida canna | Barrel bracket locking stud spring | 3009 |
| 11 | Vite molla fermo perno guida canna | Barrel bracket locking stud spring | 3010 |
| 12 | Cilindro | Cylinder Cylinder | 3004 |
| 13 | Luminello | Nipple | 3005 |
| 14 | Canotto castello | Frame smooth bore tube | 3003 |
| 15 | Tappo castello | Breech plug | 3002 |
| 16 | Vite regolaione molla scatto pistoncino | Sear adjustment screw | 3050 |
| 17 | Rondella vite cane | Hammer screw washer | 3022 |
| 18 | Vite cane | Hammer screw | 3021 |
| 19 | Pistoncino fermo cilincro | Cylinder stop stud | 3030 |
| 20 | Molla pistoncino fermo cilincro | Cylinder stop stud spring | 3031 |
| 21 | Rondella pistoncino fermo cilincro | Cylinder stop stud washer | 3032 |
| 22 | Molla grilletto | Trigger spring | 3040 |
| 23 | Castello | Frame | 3000 |
| 24 | Piastra castello | Frame plate | 3001 |
| 25 | Spina fermo piastra guida | Barrel bracket locking pin | 3038 |
| 26 | Grilletto | Trigger | 3039 |
| 27 | Spina grilletto | Trigger pin | 3041 |
| 28 | Guardamano | Trigger guard | 3042 |
| 29 | Vite anteriore guardamano | Front trigger guard screw | 3044 |
| 30 | Vite posteriore guardamano | Rear trigger guard screw | 3043 |
| 31 | Nottolino di sparo | Firing pin | 3019 |
| 32 | Cane | Hammer | 3020 |
| 33 | Vite molla nottolino di sparo | Firing pin spring screw | 3024 |
| 34 | Molla dente nottolino di sparo | Firing pin latch spring | 3025 |
| 35 | Vite nottolino di sparo | Firing pin screw | 3023 |
| 36 | Molla pistoncino scatto | Sear stud spring | 3027 |
| 37 | Vite molla pistoncino scatto | Sear stud spring screw | 3037 |
| 38 | Tirantino molla cane | Main spring rod | 3028 |
| 40 | Spina tirantino Leva avanzamento cilindro + molla | Main spring rod pin Hand + spring | 3033 |
| 41 | Supporto leva avanzamento cilindro | Hand bracket | 3034 |
| 42 | Vite supporto leva avanzamento cilindro | Hand bracket screw | 3036 |
| 43 | Molla cane | Main spring | 3026 |
| 44 | Vite molta cane | Main spring Main spring screw | 3035 |
| 45 | Vite guancina | Grip screw | 3048 |
| 46 | Ghiera guancina destra | Right escutcheon plate | 3046 |
| 47 | Ghiera guancina destra | Left escutcheon plate | 3047 |
| 48 | Guancina sinistra | Left grip | 3049 - S |
| 49 | Guancina silistra | Right grip | 3049 - D |
| 50 | Vite molla leva caricamento | Loading lever spring screw | 3012 |
| 51 | Molla leva caricamento | Loading lever spring | 3011 |
| 52 | Piolo maglietta | Swiwel pin | 3045 |
| 53 | Anello maglietta | Swiwel ring | 3058 |
| 54 | Vite pistoncino fermo cilindro | Cylinder stop stud screw | 450 |
| 55 | Spina nottolino di sparo | Firing pin, pin | 3062 |
| 56 | | | |
| | | | |