

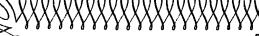
EASY TAKEDOWN ALLOWS COMPLETE CLEANING, STOR-AGE IN MINIMUM SPACE AND TRANSPORT IN SMALL CONTAINERS.

# U.S. GOV'T. APPROVED

The M-68 is classified by the U. S. Treasury Department as a Semi-automatic Carbine, and no special registration is required by them.

1851 Mirced Avenue So. El Monte, Calif. 91733

PJK INC. 1527 ROYAL OAKS DR BRADBURY, CALIF.



#### M-68 9 MM LUGER CARBINE

# Warranty

The manufacturer warrants this product to be free of defects in workmanship and material.

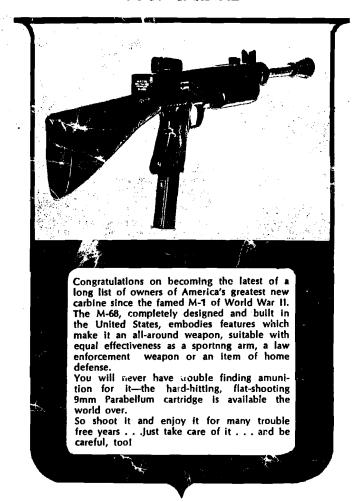
At any time within one year from the date of delivery to the original purchaser, the manufacturer will repair the product, without cost to the owner if found defective in material or

This warranty does not cover abuse, neglect, improper operation, tamporing by unauthorized personnel or damage inadvertently caused by the user. In all cases of in-transit damage, a claim must be filed with the carrier.

# INSTRUCTION MANUAL

### AND PARTS LISTING

M-68 CARBINE





The M68 carbine is a semi-automatic firearm chambered for and designed to fire the caliber 9mm Luger, or "Parabellum" cartridge which is widely available throughout the world. After firing, the empty cartridge case is ejected and a fresh round is chambered. In order to fire again, it is only necessary to release the pressure on the trigger and then pull the trigger again, until the last cartridge has been moved from the 30 round magazine to the chamber and fired. A push-through safety is provided, above and slightly to the rear of the trigger; safe position is with the end of the safety projecting to the right when viewed as the gun would normally be held for firing, and the gun is in readiness to fire — assuming a live round is in the chamber — when the end of the safety is pushed to the left so that it projects from the left side of the receiver, or trigger group. An aperture, or "peep", rear sight is provided as standard equipment, with a blade-type front sight; both front and rear sights are protected by heavy metal sideguards. A removable flash hider is attached to the muzzle of the barrel.

#### FIELD STRIPPING

- 1. MAKE CERTAIN THAT THE GUN IS EMPTY by removing the magazine and clearing the action. Visually inspect the chamber and be sure!
- 2. Unscrew the knurled Barrel Retaining Nut (Fig.1, Part # 58) and slide it slightly forward on the barrel.
- 3. Grasp the barrel behind the Flash Hider and slide it free of the receiver. (Figs 2 & 3)
- 4. Clean the barrel by the customary methods, using a brass or aluminum cleaning rod of appropriate size from the breech end. Usually, flannel patches and any good bore-claning solvent will suffice, followed by wiping with dry patches until they come out clean, and a final pass-through of a patch lightly coated with a good rust-preventative oil. If necessary, stubborn deposits of bore fouling may be loosened by the use of a brass bristle brush of the size made for caliber .38 barrels. Brass brushing, when used, should be followed by the cleaning and lubricating procedure previously described here.

# FIELD STRIPPING (Cont.)

- 5. Before reassembling, wipe down the outside of the barrel, from the collar rearward, with a good grade of gun lubricating oil.
- 6. Slide the barrel back into the receiver and handtighten the Barrel Retaining Nut; it is not necessary to tighten this nut with excessive force.

#### **DETAIL STRIPPING**

CAUTION! It is strongly recommended that detail-stripping be performed only by experienced gunsmiths or maintenance personnel. Should complete disassembly of the M68 prove necessary. these are the steps:

- 1. Remove the magazine and clear the action to MAKE CERTAIN THE GUN IS EMPTY: Visually inspect the chamber and be sure!
- 2. Remove the barrel assembly as previously described under "Field Stripping."
- 3. Remove the front sight assembly, using a 7/64" i ov wrench. (Fig. 4, Part #'s 15 & 16)
- 4. If desired, the rear sight assembly may be removed, using a 5/64" hex wrench.
- 5. Note that removal of the front sight assembly is necessary at this point to prevent damage during further disassembly.
- 6. Using protective padding material to prevent damage to the knurled surface, loosen the charging handle (right-hand thread) using a pair of pliers. (Fig 5, Part # 5)
- 7. Procure a piece of 3/8" x 3/8" machinist's tool bit stock 2" or more in length. (Fig. 6) Fasten this securely in a vise, with about half of the side projecting above the laws of the vice. (Fig. 7)
- 8. Place the slotted end of the Barrel Support Sleeve over the projecting portion of the 3/6" tool bit. (Fig. 8, Part #4)
- 9. Use a piece of heavy cardboard, scrap leather or a similar material to protect the finish of the receiver. Use a large adjustable wrench to loosen the Barrel Support Sleeve (right hand thread) in the front of the receiver assembly. (Fig. 9) Finish unscrewing the Barrel Support Sleeve by hand.
- 10. Place finger against front surface of bolt and finish unscrewing and removing the charg-





































# **DETAIL STRIPPING (Cont.)**

ing handle, taking care to ease it out against the force of the Recoil Springs as the Charging Handle is removed. It is important to take care not to lose the Recoil Springs or Recoil Spring Guides. (Fig. 10, Part #'s 12 & 13)

- 11. The Trigger Group Assembly is removed with a 5/32" hex wrench. (Fig. 11)The Grip Retainer (Part # 30) at the rear of the grip is removed by a 7/64" hex wrench, (Fig. 12) after which the side grips can be removed, (Fig. 13). CAUTION—Do NOT snap hammer or pull trigger when the trigger group is removed from the piece permanent damage will result!
- 12. Note that the Pins which hold the Trigger and Hammer in place are serrated at the left end. If removed, they must be driven from **Right to** Left to prevent damage. (Fig. 14, Part #'s 39 & 44).
- 13. The Pin (Part #6) holding the Extractor (Part #7) in place is serrated at its lower end, making it necessary to drive the Pin out from top to bottom. CAUTION: The Extractor secures a ball (Part #8) which retains the spring loaded Firing Pin. (Part #11). In removing the Extractor, take care not to lose the ball and Firing Pin.
- 14. The Buttstock (Part #26) can be removed by removal of the 5/32" hex-head screw (Part #22) on its lower front surface and the 5/32" hex screw (Part #23) accessible (Fig 15) from the rear. The latter requires a 5/32" long-tang hex wrench or, in a few instances, this screw will be found to have a slotted head, requiring an ordinary screwdriver with a long. blade.

It is suggested that all parts be placed carefully in the order in which they are removed. Smaller parts may be organized in a used egg carton or similar compartmented container.

Reassembly is carried out in exact reverse of the steps outlined above.

CAUTION! model M-68 Carbines will not fire foreign ammunition. These Carbines, Serial Numbers 01000 through the many however be adapted to the use of most foreign ammo by the installation of a conversion kit available from the manufacturer.

Most foreign military ammunition is corrosive-primed; failure to clean the bore/action thoroughly - and promptly - after firing such amino can result in permanent dam-

# **CARE FOR YOUR M-68**

Moisture is the very worst enemy of any firearm. Not only do the elements — snow, dew, fog, rain — threaten your arm's metal parts, so also does ordinary perspiration from regular handling, or even indoor humidity.

Fight this moisture with continuing—and regular—care by keeping your M-68 lightly oiled at all times.

A cleaning kit, with rod, proper size brass and bristle brushes and patches, and a can each of powder solvent and gun oil are all you need for proper protection of your weapon.

Clean it as soon as possible after every use, and particularly within 12 hours after any use with military corrosive ammunition.

<sup>c</sup>ollow these simple rules and you will realize years of useful, trouble-free service from your M-68.

#### **ACCESSORIES**

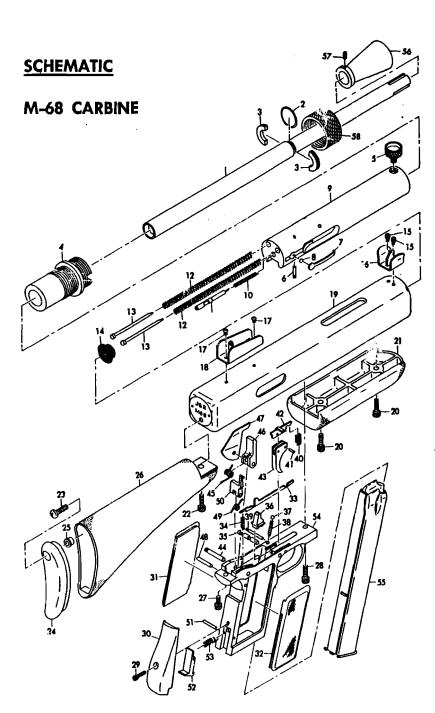
- Nylon carrying slings
- Cartridge Pouches
- Fitted Cases
- Magazine Pouches
- Cleaning Kits
- Quick Detach Combat Bipods
- Leather Slings
- Stake-out slings (Underarm)

- Special Violin Cases
- Adjustable sights
- De-moistarizing Gel
- Soft Cases
- Field Parts Kit
- Telescope Sight & Mount
- Extra Barrels
- Extra Magazines

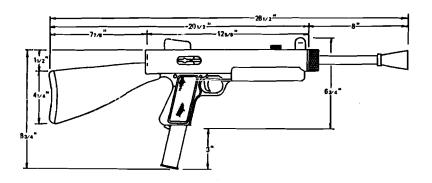
Write for complete list of M-68 accessories



The M-68 is considered by many gun experts and industrial designers as the most beautiful carbine ever built.



# DIMENSIONS



# **PARTS LISTING**

- Barrel
- Barrel Nut Washer Retainer
- Barrel Nut Washer (2)
- 4. Barrel Support Sleeve
- 5. Charging Handle
- 6. Extractor Retaining Pin
- 7. Extractor
- 8. Firing Pin Retainer Ball
- 9. Bolt

- 10. Firing Pin Spring
  11. Firing Pin
  12. Recoil Spring (2)
  13. Recoil Spring Guide (2)
- 14. Buffer
- 15, Front Sight Screw (2)
- 16. Front Sight
- 17. Rear Sight Screw (2)
- 18. Rear Sight
- 19. Receiver
- 20. Forend Screw (2)
- 21. Forend
- 22. Lower Buttstock Screw
- 23. Upper Buttstock Screw
- 24. Recoil Pad
- 25. Upper Buttstock Screw Bushing
- 26. Buttstock
- 27. Rear Trigger Guard Screw
- 28. Front Trigger Guard Screw
- 29. Grip Screw

- 30. Grip Retainer 31. Left Grip 32. Right Grip

- 33. Disconnector
- 34. Disconnector Spring 35. Safety
- 36. Feed Ramp
- 37. Safety Retainer
- 38. Safety Retainer Spring 39. Trigger Pin
- 40. Trigger Spring
- 41. Connector Pin
- 42. Connector
- 43. Trigger
- 44. Hammer Pin
- 45. Hammer Spring
- 46. Hammer
- 47. Ejector
- 48. Sear Pin
- 49. Sear Spring
- 50. Sear
- 51. Magazine Catch Pin
- 52. Magazine Catch
- 53. Magazine Catch Spring
- 54. Trigger Housing
- 55. Magazine
- 56. Flash Hider
- 57. Flash Hider Retaining Screw
- 58. Barrel Retaining Nut

PLEASE SEND FOR CURRENT PRICES BEFORE OR-DERING PARTS.

ADDRESS ALL PARTS AND PRICE INQUIRIES TO OUR CUSTOMER SERVICE DEPARTMENT, EN-CLOSING SELF ADDRESSED, STAMPED ENVELOPE.