



STOEGER
LUGER

.22 L.R. CAL. AUTOMATIC PISTOL

**INSTRUCTION
BOOKLET
&
SERVICE
MANUAL**



STOEGER

Arms Corporation
55 Ruta Court
S. Hackensack, New Jersey 07606

Congratulations . . . on your

selection of a Luger .22 caliber automatic pistol.

More than three years of intensive research and testing have gone into the development of this handgun and we are confident that it is the finest .22 caliber automatic pistol that money can buy. Every component, down to the smallest spring, has been matched to a raw material and fabricating technique that will result in the greatest reliability. The frame, or body of the pistol, is made from a *forged* lightweight alloy that has a tensile strength of 82,000 psi. This is entirely *machined* after forging and joined to a solid steel barrel that is hammer rifled. Other components are also made from high quality steels matched in strength and hardness

to their particular functions. All moving parts place steel against steel.

Features of this new Luger design were created to eliminate faults that were evident in the original German Luger* pistol. Thus, in the Stoeger Luger you will find stationary target-type sights, a much crisper trigger pull, and a positive safety device. Takedown and maintenance procedures are also vastly improved and simplified.

To obtain the best possible performance from this handgun, please be sure to read this instruction booklet from cover to cover. ABOVE ALL, PLEASE BE SURE TO READ AND PRACTICE OUR RECOMMENDED SAFETY PROCEDURES.

*The Stoeger Luger is made in the U.S.A.

GUARANTEE LIMITATIONS: Stoeger Arms Corporation cannot be held responsible for damage or injuries resulting from misuse, neglect or accident. Be sure to read these instructions carefully!

IN THE EVENT OF MECHANICAL DIFFICULTY, pack your gun carefully, in a heavy cardboard box, and ship it to Stoeger at the address indicated. Write an accompanying letter clearly stating your complaint, place it in an envelope and **ATTACH IT TO THE OUTSIDE OF YOUR PACKAGE.** Because Stoeger is a bonafide, federally licensed firearms manufacturer and dealer you may ship your handgun via *insured*, prepaid, railway express.

FOR REPAIRS UNDER GUARANTEE, send your Luger to Stoeger Arms Corporation **IF** you reside **EAST OF THE ROCKY MOUNTAINS.** Luger owners who live **WEST OF THE ROCKIES** can send their

Lugers to Micro Gun Sight Company, 242 Harbor Blvd., Belmont, California.

FOR REPAIRS NOT COVERED BY OUR GUARANTEE the Luger owner is directed to any of the following **AUTHORIZED LUGER SERVICE STATIONS:**

Stoeger Arms Corporation
55 Ruta Court
South Hackensack, New Jersey 07606

Williams Gun Sight Co.
"On the Range"
Davison, Michigan 48423

The Gun Rack
1507 31st Street N.W.
Birmingham, Alabama 35221

Dave Cook Sporting Goods
1601 Larimer Street
Denver, Colorado 80202

Micro Gun Sight Co.
242 Harbor Blvd.
Belmont, California 94002

Davidson Supply Co.
317 South Greene St.
Greensboro, North Carolina 27402

N. F. Strebe Gun Works
4926 Marlborough Pike, S. E.
Washington, D.C. 20027

Oshman's Sporting Goods
912 Main Street
Houston, Texas 77023

Southern Gun Distributors
251 S.W. 22nd Avenue
Miami, Florida 33135

IMPORTANT SAFETY PROCEDURES

1. **WHEN LOADING THE CHAMBER:** be sure to point the gun in a safe direction.
2. **DO NOT CHARGE THE CHAMBER** until you are ready to use the pistol.
3. **ALWAYS EMPLOY THE SAFETY DEVICE WHEN THE CHAMBER IS LOADED.** The safety should only be dis-engaged immediately prior to shooting.
4. **WHEN STORING THE FIREARM, MAKE SURE THE CHAMBER IS EMPTY.** (If used as a weapon for self-defense, load the magazine and insert it in the gun, but, **do not** activate the bolt to load the chamber.)
5. **BE CAREFUL TO AVOID DROPPING A LOADED PISTOL** (a handgun must be designed to fire un-

der the slight pressure exerted by the trigger finger. For this reason the engaging surfaces of the firing mechanism must be adjusted to close tolerances. The energy created by a falling handgun can, upon impact, easily cause dislodgement of these engaging surfaces and subsequent discharge of the loaded firearm.)

6. **DO NOT POINT A FIREARM AT ANYTHING YOU DO NOT INTEND TO SHOOT.**
7. **BE CAREFUL OF YOUR BACKSTOP:** know where the bullet will terminate its flight if it should miss the target.
8. **DO NOT SHOOT AT THE SURFACE OF WATER OR AT HARD SURFACES, SUCH AS ROCKS, ETC.** (such surfaces will invariably cause erratic ricochets).

OPERATION OF THE LUGER PISTOL

1. Remove magazine by pressing magazine release button (A) with right thumb and by pulling on magazine extension (B) with left thumb and forefinger.
2. To load magazine, grasp it with the left hand so that the thumb can be used to pull down on the magazine-follower button (C).
3. With the right hand, insert .22 long rifle cartridges into the magazine by placing rear, rimmed surface of each cartridge in the magazine notch (D) and sliding cartridge rearward into the magazine. (Total capacity of the magazine is eleven cartridges.)
4. With bullet ends of cartridges facing towards the muzzle slide the loaded magazine into the magazine-well of the pistol grip. Push upward until the magazine "clicks" into its locked position.
5. While the magazine is now loaded, the gun cannot be made to fire until a cartridge from the magazine is fed into the chamber of the barrel. To accomplish loading of the chamber, hold the handgun in a firing attitude with the right hand (being careful to point it in a safe direction) and grasp the toggle buttons (E) between the thumb and forefinger of the left hand. Then pull upward and rearward until the toggle reaches its rearmost position (see figure II). Now, upon releasing the toggle, the spring activated bolt will slide forward, picking up a cartridge from the magazine and loading it into the chamber. **UNTIL READY TO FIRE, PUT THE SAFETY LEVER (S) INTO THE "ON" POSITION (as illustrated) AT THIS POINT.**
6. **TO FIRE:** assume a shooting stance facing in the general direction of your target. Then, as you

point the gun toward your target, use your right thumb to slide the safety lever into the (F) FIRE position.

7. Align the sights so that the front blade is centered in the rear sight notch. (The top of the front sight should be level with the top of the rear sight). With the sights thus aligned, center them carefully *under* the bulls-eye. Hold this position as steadily as possible while squeezing the trigger.

NOTE: Luger sights are factory regulated to "zero" at fifty feet.

8. **IMPORTANT:** when the first shot is fired, the Luger will reload itself automatically and will continue to fire with each squeeze of the trigger. When the magazine has been emptied the bolt will remain in its open position with the toggle

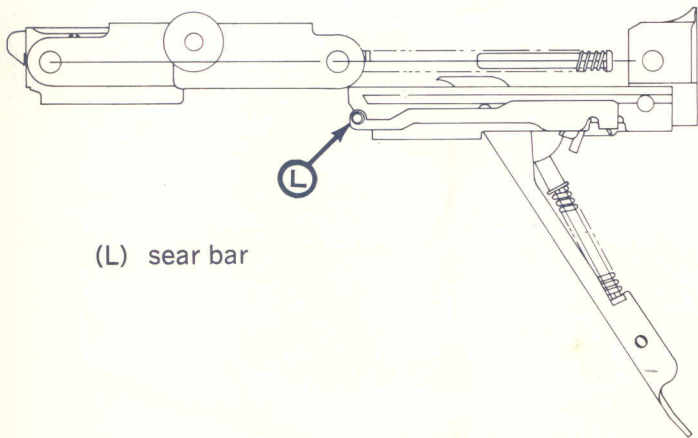
raised. **WHENEVER THE BREECH IS CLOSED ASSUME THE CHAMBER IS LOADED AND THAT THE WEAPON IS IN A FIRING ATTITUDE. BE SURE TO EMPLOY THE SAFETY DEVICE.**

9. Because the breech will remain open when the last shot is fired, it is possible to remove the magazine, insert another loaded magazine, and simply close the breech to resume shooting.

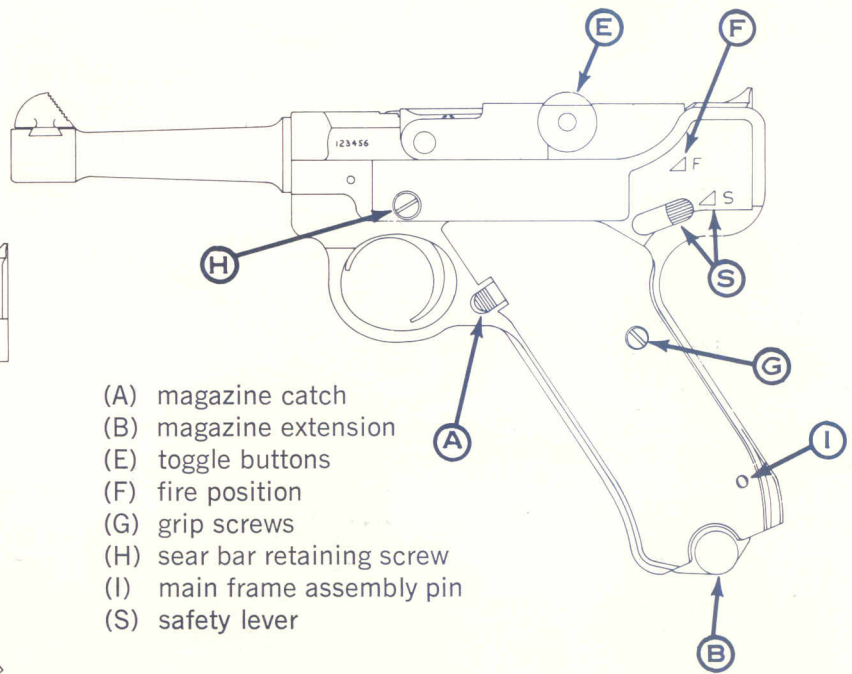
AMMUNITION:

The Stoeger Luger will handle all makes of .22 Long Rifle cartridges, both standard and high-velocity. It should not be used with B-B Caps, C-B Caps, shorts, longs or shot cartridges, however, it can be made to fire these shells when they are singly loaded into the chamber.

SCHEMATICS OF LUGER COMPONENTS:

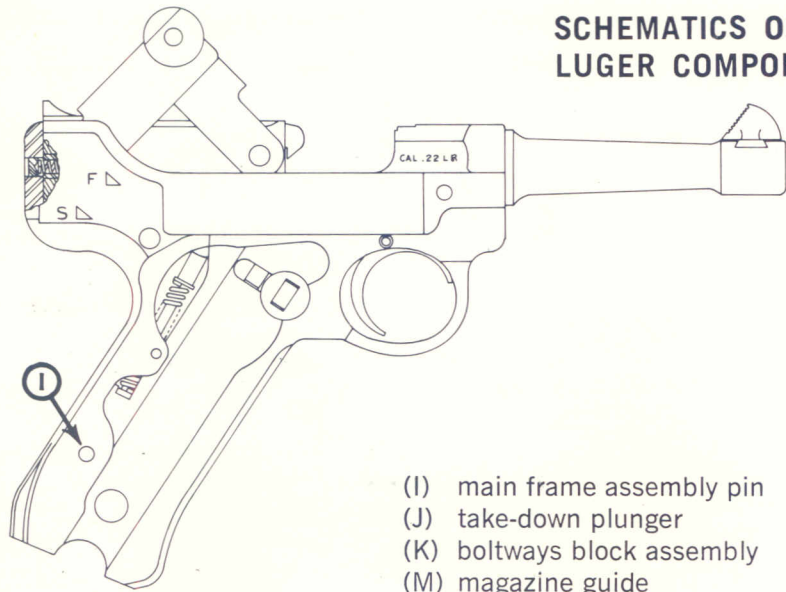


(L) sear bar



- (A) magazine catch
- (B) magazine extension
- (E) toggle buttons
- (F) fire position
- (G) grip screws
- (H) sear bar retaining screw
- (I) main frame assembly pin
- (S) safety lever

SCHEMATICS OF LUGER COMPONENTS:



- (I) main frame assembly pin
- (J) take-down plunger
- (K) boltways block assembly
- (M) magazine guide

