

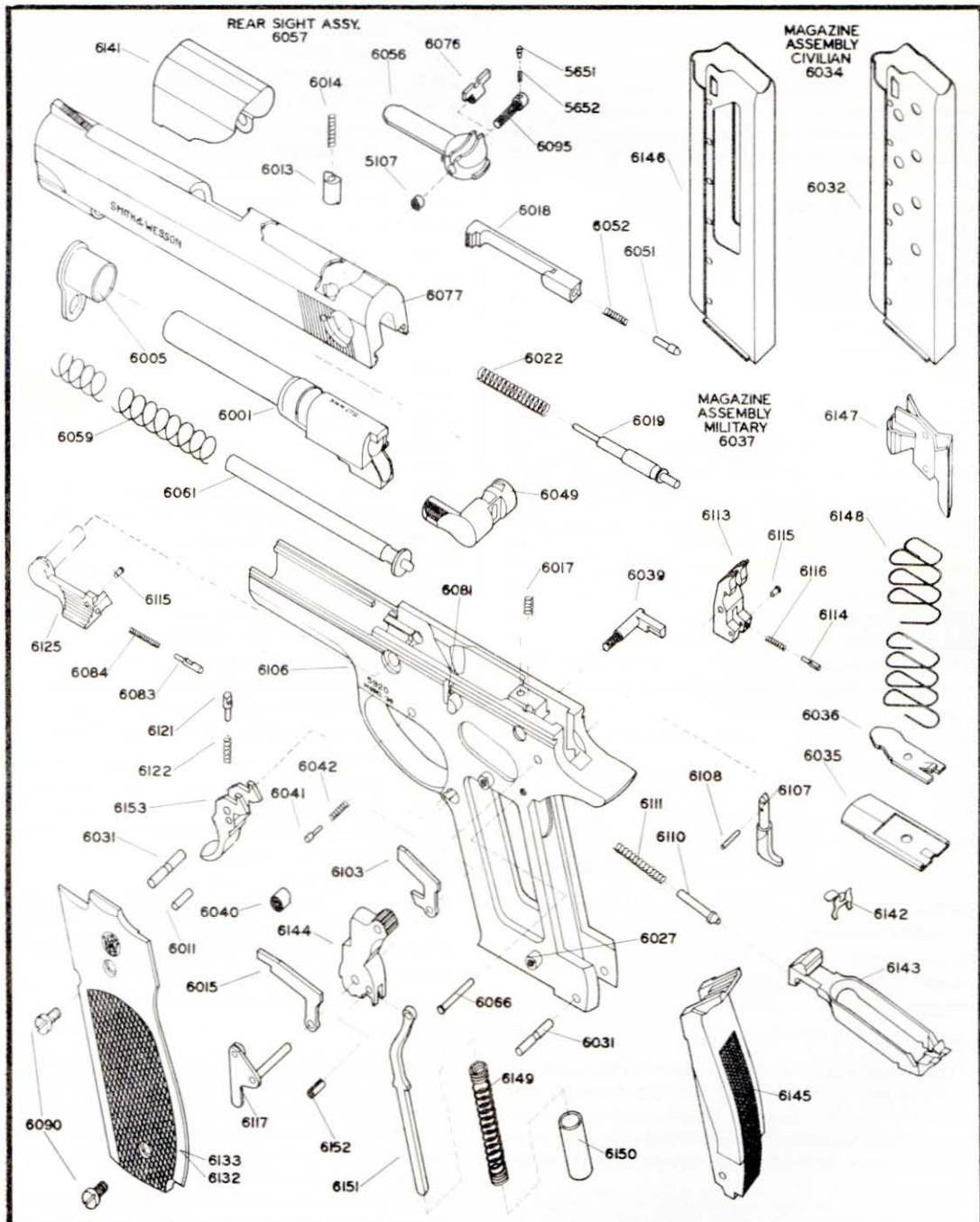


# SMITH & WESSON

## 9MM AUTOMATIC PISTOL

**DOUBLE ACTION**      **MODEL No. 39**

**PARTS LIST** • **INSTRUCTIONS FOR USE** • **MAINTENANCE**  
**SPECIFICATIONS** • **GUARANTEE**



## SMITH & WESSON, INC.

SPRINGFIELD, MASS., U.S.A.

# SMITH & WESSON 9MM AUTOMATIC PISTOL DOUBLE ACTION

## PARTS LIST

PRICES EFFECTIVE JANUARY 1, 1960 — Subject to Change Without Notice — MINIMUM ORDER 50¢

No.	Name	Price	No.	Name	Price
5107	Rear Sight Windage Nut .....	\$ .10	6081	Slide Stop Button .....	\$ .40
5651	Rear Sight Windage Screw Plunger	.15	6083	Slide Stop Plunger .....	.20
5652	Rear Sight Windage Sc. Plg. Sprg ...	.10	6084	Slide Stop Plunger Spring .....	.20
6001	Barrel .....	13.00	6090	Stock Screw .....	.10
6005	Barrel Bushing .....	1.50	6095	Rear Sight Windage Screw .....	.50
6011	Trigger Plunger Pin .....	.10	6103	Sear Release Lever .....	.25
6013	Ejector-depressor Plunger .....	.50	6106	Frame .....	32.00
6014	Ejector-depressor Plunger Spring ...	.10	6107	Disconnecter .....	1.00
6015	Ejector .....	.50	6108	Disconnecter Pin .....	.10
6017	Ejector Spring .....	.10	6110	Drawbar Plunger .....	.50
6018	Extractor .....	2.00	6111	Drawbar Plunger Spring .....	.10
6019	Firing Pin .....	.60	6113	Sear .....	1.75
6022	Firing Pin Spring .....	.10	6114	Sear Plunger .....	.15
6027	Frame Stud .....	.25	6115	Sear Plunger Pin .....	.10
6031	Insert Pin .....	.10	6115	Slide Stop Plunger Pin .....	.10
6031	Trigger Pin .....	.10	6116	Sear Plunger Spring .....	.10
6032	Magazine Tube .....	1.50	6117	Sideplate .....	.55
6034	Magazine Assembly .....	3.50	6121	Trigger Plunger .....	.25
6035	Magazine Butt Plate .....	.40	6122	Trigger Plunger Spring .....	.15
6036	Magazine Butt Plate Catch .....	.25	6125	Slide Stop .....	3.00
6037	Magazine Assembly—Military .....	3.50	6132	Stock, Right .....	2.00
6039	Magazine Catch .....	.75	6133	Stock, Left .....	2.00
6040	Magazine Catch Nut .....	.35	6141	Dust Shield—Military .....	1.00
6041	Magazine Catch Plunger .....	.15	6142	Trigger Play Spring .....	.30
6042	Magazine Catch Plunger Spring .....	.20	6143	Drawbar .....	6.00
6049	Manual Safety .....	3.50	6144	Hammer .....	2.75
6051	Manual Safety Plunger .....	.15	6145	Insert .....	4.50
6052	Manual Safety Plunger Spring .....	.10	6146	Magazine Tube—Military .....	1.50
6056	Rear Sight Leaf .....	3.75	6147	Magazine Follower .....	.60
6057	Rear Sight Assembly .....	6.00	6148	Magazine Spring .....	.80
6059	Recoil Spring .....	.60	6149	Mainspring .....	.30
6061	Recoil Spring Guide Assembly .....	1.50	6150	Mainspring Plunger .....	.25
6066	Sear Pin .....	.15	6151	Stirrup .....	.40
6076	Rear Sight Slide .....	1.00	6152	Stirrup Pin .....	.10
6077	Slide .....	22.00	6153	Trigger .....	2.00

## SPECIFICATIONS

Caliber .....	9mm Luger and Parabellum
Magazine Capacity .....	8
Barrel Length .....	4 inches
Length Over All .....	7 $\frac{7}{16}$ inches
Weight .....	26 $\frac{1}{2}$ oz. without magazine

Sights .....	Fixed, $\frac{1}{8}$ -inch serrated ramp front; Partridge type rear adjustable for windage
Stocks .....	Checked walnut with S&W monograms
Finish .....	S&W Blue or Nickel
Ammunition .....	9mm Luger and Parabellum

## SERVICING

Should your Smith & Wesson pistol require adjustment, repair or refinishing, we recommend most sincerely that the weapon be returned to the factory. There is no other way to insure that the work will be done in a properly equipped and staffed shop.

Charges are very reasonable, being based on the cost of parts replaced plus a labor charge for the time expended on the job. A labor charge for one hour is usually sufficient to cover all but very extensive overhaul jobs.

Pistols returned to the factory should be MARKED FOR THE ATTENTION OF THE SERVICE DEPARTMENT. A letter of instructions should be enclosed with the gun, and shipment

by individuals must be made by Prepaid Railway Express. Adherence to these suggestions will prevent loss of time in handling at the factory.

When returning guns for service, please remove custom stocks and holsters. We cannot assume responsibility for these items.

When your pistol arrives in our Service Department, it will be very carefully inspected, together with your letter of instructions. Next, a quotation covering total cost of work to be performed will be sent to you. No actual work will be commenced before receiving your approval of our quotation unless you specifically authorize us to do so.

# SMITH & WESSON DOUBLE ACTION 9 MM AUTOMATIC PISTOL

## INSTRUCTIONS FOR USE

Before proceeding to use this weapon, a word of caution is in order. This pistol is as safe to handle and use as we can make it, but there is no fool-proof firearm. Be sure that the muzzle is pointing in a safe direction at all times, whether the gun is loaded or not. Make safe gun handling a habit.

### To Load

Magazine capacity is 8 rounds. If desired, an additional cartridge can be loaded in the chamber of the BARREL. Release magazine by pressing magazine catch nut on left side of frame back of trigger guard. Hold MAGAZINE in one hand with the rounded or forward edge away from the palm. Place a cartridge on the forward end of the FOLLOWER, press down and to the rear with the cartridge head or base toward the rear or flat edge of the MAGAZINE. Succeeding cartridges are loaded in the same manner, one on top of another.

If gun is to be fired immediately, place MANUAL SAFETY in upper or "fire" position. Insert MAGAZINE in butt until engaged with MAGAZINE CATCH. Simply press magazine into place — do not drive in forcibly, as this practice may in time cause distortion of magazine lips and resultant malfunctions. Draw SLIDE all of the way to the rear and release. The pistol may now be fired by pulling the TRIGGER.

If the pistol is to be carried ready for action, place MANUAL SAFETY in the lower or "safe" position before inserting MAGAZINE and drawing SLIDE to the rear. After releasing SLIDE put MANUAL SAFETY to upper or "fire" position, and the pistol may be carried ready for immediate action. Note that this obviates the dangerous practice of lowering the HAMMER manually with a loaded cartridge in the chamber. With HAMMER down and SAFETY in "fire" position, the first shot may be discharged by simply pulling the TRIGGER. The DOUBLE ACTION FEATURE cocks and releases the HAMMER in one operation as in firing a double action revolver. Subsequent shots may be fired as in traditional automatic pistols.

Upon firing the last round, the SLIDE STOP engages the SLIDE holding the action open. The MAGAZINE may now be withdrawn and reloaded. To release the SLIDE STOP press downward. When SLIDE STOP is disengaged, SLIDE will move forward to normal position. If it is desired to continue firing, the SLIDE may be left open and a loaded MAGAZINE inserted, in which case the slide can be released by drawing the slide rearward to its limit and letting it spring to battery position.

Note that a cartridge in the CHAMBER cannot be fired when the MAGAZINE is disengaged from the MAGAZINE CATCH. This is a valuable safety feature.

When unloading a loaded pistol, put MANUAL SAFETY in "safe" or low position. Press MAGAZINE RELEASE BUTTON and remove MAGAZINE. Next, draw SLIDE to rear, thus removing loaded cartridge from the CHAMBER.

The cartridges in the MAGAZINE may be removed by pushing forward on the head of each cartridge until it is released from the MAGAZINE LIPS.

### To Disassemble (Field Strip)

1. Remove MAGAZINE by pressing MAGAZINE RELEASE BUTTON on left side of FRAME to the rear of TRIGGER GUARD, and drawing MAGAZINE out of BUTT.
2. Inspect CHAMBER to assure that pistol is not loaded.
3. Put SAFETY in "fire" or upper position.
4. While pressing to left on right end of SLIDE STOP (above TRIGGER on right side of FRAME) draw SLIDE to rear until RECESS in the lower left side of SLIDE is aligned with forward end of SLIDE STOP. Draw SLIDE STOP completely from FRAME.
5. Pull SLIDE forward off from FRAME.
6. With SLIDE upside down, compress RECOIL SPRING and lift out RECOIL SPRING GUIDE ASSEMBLY.
7. Remove BARREL BUSHING by rotating lower portion toward left side of SLIDE and drawing forward out of SLIDE.
8. Remove BARREL by lifting rear end back and out of SLIDE.

No further disassembly is recommended, as the pistol may be properly cleaned and lubricated when field-stripped as described above.

### To Reassemble

1. Replace BARREL in SLIDE.
2. Replace BARREL BUSHING.
3. Replace RECOIL SPRING and RECOIL SPRING GUIDE ASSEMBLY, making sure that RECOIL SPRING GUIDE BUSHING is engaged in the small radius cut in barrel lug and properly centered. Failure to center properly will leave RECOIL SPRING GUIDE protruding from BARREL BUSHING after assembly.
4. Replace SLIDE on FRAME, depressing EJECTOR and SEAR RELEASE LEVER in turn, so that SLIDE will travel to the rear over them. When slide stop cut on SLIDE is aligned with slide stop hole in FRAME, insert SLIDE STOP and allow SLIDE to return to forward position.
5. Replace MAGAZINE.

## Care and Cleaning

Pistols should be field stripped and cleaned at reasonably frequent intervals to insure proper functioning.

Use any good commercial solvent, and after cleaning, lubricate sparingly with a light weight gun oil. Outside surfaces may be protected from corrosion by coating lightly with a rust inhibiting oil or grease.

Be careful not to drop magazines, as they may be sufficiently deformed to cause failure to feed properly.

## To Disassemble Slide Assembly

Press rear end of firing pin forward as far as possible with drift punch. Grasp forward end of firing pin with pliers and hold. Turn manual safety thumb-piece to point halfway between "fire" and "safe" positions and press right end of safety bar. Manual safety may now be drawn out of slide. Hold thumb over rear end of firing pin and release grip on pliers. Firing pin and firing pin spring may now be removed. Manual safety plunger and plunger spring may also be removed from rear end of extractor.

Extractor may be removed by lifting forward end to clear hook, and pressing to rear.

## To Reassemble

Place extractor in recess, with extractor hook forward. Press extractor down sufficiently to straighten slight bend and press forward to engage lug in slide cut.

Replace manual safety plunger and spring. Insert firing pin and spring. Push rear end of firing pin forward as far as possible and hold forward end with pliers. Insert manual safety until end of safety bar contacts manual safety plunger. Release grip on pliers and depress manual safety plunger, pressing manual safety bar into position.

## To Disassemble Frame Assembly (After Removing Slide and Magazine)

Remove stocks by removing four stock screws. Drive out insert pin located just above lanyard ring. Remove insert. Mainspring and mainspring plunger may then be lifted out of insert. Pull out sideplate assembly on left side of frame. Lift out hammer and stirrup. Remove ejector, ejector spring and sear release lever. Push sear pin out from right side of frame, allowing sear to drop out. Drive trigger pin out from left side, allowing drawbar to slide back toward rear of frame. Let disconnector drop out, and pull drawbar and trigger play spring assembly out from rear of frame. Tip frame to vertical position, butt down, allowing drawbar plunger and spring to drop out. Push trigger upward and forward out of frame. Place frame on right side so

magazine catch body is supported. Using drift, press down magazine catch plunger and hold. Turn magazine catch nut counter-clockwise to loosen.

## To Reassemble Frame Assembly

Insert magazine catch body in frame. Support frame on solid surface and insert magazine catch spring and plunger. Depress plunger and assemble magazine catch nut. Turn until shank of magazine catch body is slightly below surface of nut. Release plunger and let it snap into notch.

Insert trigger downward through top of frame. Insert drawbar plunger and spring into hole forward of trigger. Insert drawbar through rear of frame, engaging drawbar plunger. Hold drawbar in position, and with frame bottom side up insert disconnector.

Grasp trigger and work drawbar and trigger play spring assembly all the way forward so that rear of drawbar is under the foot of the disconnector. Insert trigger pin. Be sure drawbar moves under foot of disconnector.

Insert sear and sear pin, headed end of pin on left side of frame.

Hold trigger back and insert stirrup and hammer. Release trigger. Insert ejector spring in hole and set ejector in place. Insert sideplate stud through left side of frame, ejector, and partially through hammer stud hole. Insert sear release lever. Press sideplate stud completely through hammer, sear release lever, and frame.

Place mainspring and mainspring plunger over stirrup. Bring insert into position by guiding mainspring plunger into recess in insert. Place top of insert in frame and swing base into place. Drive in insert pin.

Replace stocks and stock screws.

## To Install Dust Shield—Military

1. Remove magazine and inspect chamber to assure that pistol is not loaded.
2. Put safety in "fire" or upper position.
3. Draw slide to rear until recess in lower left side of slide is aligned with forward end of slide stop. Press ball end of slide stop to left until flush with side of frame.
4. Slide dust shield down over muzzle and front sight until it seats firmly on slide with locking hole on right side and lugs engaged under bottom edges of slide. Slide dust shield rearward until locking hole is over ball end of slide stop on right side.
5. Again draw slide to rear until recess in lower left side of slide is aligned with forward end of slide stop. Press lever end of slide stop back through frame, thus restoring pistol to normal functioning position and securely locking dust shield in place.

Reverse above procedure to remove.

## STATEMENT OF LIABILITY

This gun is classified as a FIREARM or DANGEROUS WEAPON and is surrendered by us with the express understanding that we assume no liability for its re-sale or safe handling under local laws and regulations. Smith & Wesson assumes no responsibility for physical injury or property damage resulting from either intentional or accidental discharge, or for the function of any gun subjected to influences beyond their control, and will honor no claims which may result from careless handling, unauthorized adjustments, defective or improper ammunition, corrosion or neglect.

For your protection, examine your gun carefully at the time of purchase, then fill out and mail to us promptly the registration card bearing your gun's serial number which accompanies all new guns.

## WARRANTY

The company will replace or adjust to its commercial standard any gun or part thereof returned prepaid to the factory and found by us to be defective in either material or workmanship. Such service will be made free of charge for one year from date of registered purchase. This warranty and statement of liability supersedes all previous warranties and commitments.

April 15, 1955

**SMITH & WESSON, INC.**

SPRINGFIELD, MASS., U.S.A.

S&W U.S.A.