

STAR Pistol

Cal. 9 mm short (.380 Auto)

Model

SUPER-SM



Operating and partial disassembly instructions for model "SUPER-SM" cal. 9 mm short (.380 auto) pistol

Description. This pistol is of the semi-automatic type, i.e. the recoil of each shot being utilized to eject the fired case, cock the hammer and strip another cartridge from between the magazine lips into the firing chamber.

To remove magazine. Depress the magazine catch, which is on the left side of the pistol frame, back of the trigger.

To fill the magazine. A cartridge is placed on the front end of the magazine follower and pushed down until it can be slid in under the lips of the magazine well. Another cartridge is placed on top of the first one and forced down and slid in. Follow this procedure until the magazine contains whatever cartridges are to be used. The magazine will take up to eight cartridges. The cutaway portion on the right side of the magazine permits checking the number of cartridges loaded.

To load the pistol. Insert the loaded magazine in the grip as far as it will go until the magazine catch engages in its slot in the magazine wall. Hold the pistol firmly in the right hand with the trigger finger outside the trigger guard and grasping the slide firmly at its serrated section with the left hand, draw the slide to the rear as far as it will go. (If the hammer is cocked before the slide is withdrawn, the slide will come back much easier because it has less spring tension to overcome).

As the slide is released, the recoil spring pulls it forward and the front breech-block face strips the first cartridge from between the magazine lips and chambers it. The pistol is now cocked and ready for firing.

To fire the pistol. Hold the pistol in shooting position and press the trigger. The discharge of the cartridge forces the slide backwards extracting the fired cartridge case and cocking the hammer. The forward movement of the slide under the pressure of the recoil spring strips a new cartridge from the magazine and feeds it into the chamber. The pistol is then ready to fire again. This is repeated as rapidly as the trigger is pressed, until the magazine is empty, at which moment the slide stop engages the slide and holds it open, thus serving as an indicator to remind the shooter that the empty magazine must be replaced by a loaded one. Pressing down the slide stop will depress the magazine follower and permit the slide to go forward.

Safeties:

- a) A thumb safety is provided, which, when pushed upward with the hammer in its half-cock or full-cock position, positively locks both the slide and hammer. With empty chamber and hammer fully lowered, this safety blocks the slide only, thus preventing it from being drawn back.
- b) This pistol also has a magazine safety which blocks the trigger when the magazine is fully withdrawn.
- c) Another safety feature is the "Live round indicator" on top of the slide, just behind the ejection port. With the slide forward on a chambered round this indicator pops up and is easily seen or felt, thus warning that the chamber is loaded.
- d) When one MUST carry this pistol with a live round chambered, put the thumb safety in its "on" position, with the hammer full-cocked. Should a quick shot be required, disengage the thumb safety and pull the trigger. The gun may also be carried with a chambered round and the hammer half-cocked, but in this case you would have to disengage first the thumb safety and fully cock the hammer before pulling the trigger. In both cases, care should be taken to prevent your thumb from slipping off the hammer!

NOTE: Carrying this (or any) pistol with a live round chambered and hammer fully lowered cannot be recommended. The greatest degree of safety is obtained by carrying the gun with the chamber empty and a loaded magazine in place.

To unload the pistol. Remove magazine. If a cartridge remains in the chamber, pull the slide to the rear to extract and eject it. Always do this when you are through shooting and want to put the gun away unloaded.

To disassemble the pistol for cleaning purposes:

1. First, check to be sure that there is no cartridge left in the firing chamber. Depress the magazine catch and remove magazine.
2. Push the take down lever, which is on the right side of the frame, just over the trigger, down and forward as far as it will go and withdraw slide from the frame by pushing it straight forward.
3. Remove recoil spring guide, recoil spring and recoil spring button from the slide.
4. Turn the barrel bushing to the left and withdraw it from the slide, pulling at the same time the barrel out.

No further dismounting is necessary to properly clean the gun.

To reassemble the pistol. The reverse procedure should be followed as for disassembly.

When placing the slide on the frame, cock the hammer and pull the slide slightly back to permit the take down lever pin cam to engage the lower part of the notch on the barrel underlug.

Important instructions for best functioning of the pistol.

1. All moving parts should be lightly oiled.

2. Clean the barrel and chamber after firing. Built up residue in the chamber can result in misfires due to the cartridge not seating fully in the chamber. Avoid cleaning from the muzzle. Always wipe off the exterior of the gun after use, with a slightly oily cloth. This will remove finger marks and protect the finish.
3. Use only standard loads for which the pistol is designed and make sure that the bore is free from obstructions before loading and shooting.
4. Care should be taken to prevent the magazine from being dented or otherwise damaged.

NOTE. Do not point the pistol, loaded or unloaded, at anything you do not want to shoot.

Numerical data of STAR pistol model "SUPER-SM"

Caliber		9 mm short (.330 Auto)
Magazine Capacity		8 rounds
Weight of Pistol w/empty magazine	g	630 = 22.239 oz.
Overall Length	mm	170 = 6.698 in.
Height	mm	125 = 4.925 in.
Width of Grip	mm	35 = 1.379 in.
Barrel Length	mm	102 = 4.018 in.
Length of Rifled Section	mm	78 = 3.073 in.
Outside Dia. of Barrel at Rifled Section	mm	11.85 = .4668 in.
Outside Dia. of Barrel at Chamber	mm	14.30 = .5634 in.
Number of Grooves		6
Depth of Grooves	mm	.10 = .00394 in.
Width of Grooves	mm	3.15 = .12411 in.
Twist of Rifling - Rightdrall - in one turn	mm	311.73 = 12.282 in.

STAR pistol parts for model «SUPER-SM» cal. 9 mm Short (.380 Auto)

140101	Frame.	140942	Slide Stop Plunger.
140203	Ejector.	140943	Slide Stop Plunger Spring.
120204	Ejector Pin.	140944	Slide Stop Plunger Retaining Screw.
120306	Hammer.	140947	Take-Down Lever.
010307	Hammer Strut.	141153	Magazine.
080808	Hammer Strut Pin.	121154	Magazine Follower.
120309	Hammer Spring.	121155	Magazine Spring.
010310	Hammer Spring Plunger.	121157	Magazine Floor Plate.
120311	Hammer Pin.	101168	Magazine Floor Plate Catch.
120414	Sear.	141261	Barrel.
120415	Sear Pin.	14A1365	Slide.
120416	Sear Spring.	121356	Extractor.
120417	Sear Spring Pin.	121357	Extractor Pin.
140519	Trigger.	121369	Extractor Spring.
140520	Trigger Pin.	141370	Firing Pin.
120521	Trigger Plunger Spring.	141371	Firing Pin Retaining Pin.
010622	Trigger Plunger.	141372	Firing Pin Spring.
120523	Sear Bar.	141373	Live Round Indicator.
080524	Sear Bar Pin.	021374/a	Rear Sight Blade.
120525	Interrupter.	021375	Rear Sight Screw.
010628	Magazine Catch.	021376	Rear Sight Base.
010629	Magazine Catch Lock.	021377	Rear Sight Spring.
010630	Magazine Catch Lock Spring.	141478	Barrel Bushing.
140732	Magazine Safety.	141479	Recoil Spring Button.
140733	Magazine Safety Lock.	141480	Recoil Spring Guide.
140734	Magazine Safety Lock Spring.	141483	Recoil Spring.
120836	Thumb Safety.	14A1587	Front Sight.
010838	Thumb Safety Plunger.	14A1895	Grip, right.
100839	Thumb Safety Plunger Spring.	14A1898	Grips, left.
140941	Slide Stop.	121897	Grip Screw.

WHEN ORDERING PARTS, PLEASE STATE MODEL OF PISTOL AND ITS SERIAL NUMBER OR SEE THE DEALER WHO SOLD YOU THE GUN.



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