

INSTRUCTION AND OPERATIONAL MANUAL

for

RIFLE 7.62mm TYPE 56S



I . Technical Requirements

Rifle 7.62mm type 56S, a light semi-automatic weapon intended for civilian , can perform single shots, mainly used to inflict casualties within a range of 400m by fierce firing power. The overall views of the gun are as shown in Fig 1.

Fig 1



II. Main Data

Caliber	7.62mm
Muzzle Velocity	710m/sec
Overall length	874 ± 5mm
Weight (with one empty magazine)	<u>3.8 + 3%</u> kg
Sigh radius	378mm
Effective range	400m
Rear sight range	800m
Automatic mode	Gas driving
Locking mode	Bolt rotating
Magazine capacity	30 rounds or 5 rounds
Weight of magazine	0.33kg,empty

III. Instructions

1. Firing: If safety grip is pulled the firing location "F", it can fire singly.
2. Safety: If safety grip is pulled the most upper location "S", this rifle is on safety.

IV. Stripping & Reassembly

1. Partial disassembly

Safety inspection shall be conducted before disassembly. Open the safety, take off the magazine, pull the carrier assy backward and check whether there is any cartridge in the bore and the bolt head recess and take it out there from if found. The state of the gun partially disassembled is shown in Fig 2.

Fig 2



1. Receiver cover 2. carrier assy 3. Hand guard assy 4. Return spring guide assy
5. Bolt assy 6. Gun body 7. Oil can 8. Accessory box 9. Magazine 10. Cleaning rod

- 1.1 Remove of the accessory box: Press the gun butt cover inward , remove the accessory box and open it to take out the accessories.
- 1.2 With the gun muzzle rightward, press the magazine catch with the right thumb while the other four fingers push the magazine. When the catch is pressed forward to position, tum the magazine counter clockwise to remove it
- 1.3 Hold the gun by the right hand, push the guide rod seat forward with the right thumb to disengage it from the receiver cover and lift up the rear portion of the receiver cover by the left hand to remove the cover.
- 1.4 Hold the stock neck with the left hand and push the guide rod seat forward with the right hand to move it away from its guide way. Then raise its rear portion, release it slowly and take off the return spring guide assy backward.

- 1.5 Hold the gun with the left hand, pull the carrier assy to the rearmost position by the right hand and lift it up rearward, followed by removing the carrier and bolt assy backward up.
- 1.6 Hold the carrier assy upward by the left hand, hold the bolt by the right thumb and forefinger to have its lozenge projection rotate along the spiral slot in the carrier and push backward. When the projection moves to the opening of the shaped slot, turn the bolt counter clockwise to move it off the shaped slot, then draw out the bolt assembly forward.
- 1.7 Move the retaining pin of the hand guard upward to set its half-circular notch in the vertical position, and lift up the rear of the hand guard to remove it.

2. Reassembly

Reassembly shall be carried out in the reverse order of the disassembly. After reassembly, pull the carrier to the rearmost position and let it return home to position. Then pull the trigger to check whether all the parts and assemblies are

reassembled properly. Make sure that all mechanisms function reliably before the safety is shut off.

3. Points for attention during stripping and reassembly

3.1 When refitting the carrier and bolt assembly into the receiver, first fit the bolt assembly into the carrier assembly by turning it along the spiral slot in the carrier and pushing it to the foremost position, where the left and right locking lugs are in the level position so that the two assemblies can enter into the receiver.

3.2 To reassemble the receiver cover, first insert its front end into the half-circular groove in the back of the rear sight base, and push the rear end of the receiver cover forward and press downward so as to have the back lug of the guide rod seat enter in the square hole in the receiver cover.

V. Points for Attention in Operation & Maintenance

1. For the sake of safety and dust-proof, the safety shall be shut off during non-use time.

2. The barrel bore cleaning must be carried out by having the cleaning rod pass through the accessory box cover, which is then put over the muzzle to avoid damage to the bore by collision of the cleaning rod.
3. Cleaning has to be conducted immediately after each firing is finished, esp. for the gas block, piston guide tube, piston and barrel bore, by several reciprocal rubs. Routine oiling shall be performed when they are made clean. When the gas port is deposited with powder residues from firing, the residues may be removed by the gas port reamer, followed by cleaning and oiling.