

1. INTRODUCTION

- 1.1. Before using the pistol carefully study the present certificate. The certificate includes basic specifications and rules for pistol usage.
 1.2. Since efforts are continuously made to improve the pistol reliability and performance, changes may be introduced without special notice.

2. PURPOSE

The sports pistol mod. IJ-70 cal. 9 mm (fig. 1) is intended for sports training shooting in shooting galleries and ranges at distance upto 50 m. The pistol is chambered for 9 mm x 18 Makarov and 9 mm Browning "Kurz" (.380 Auto) cartridges.



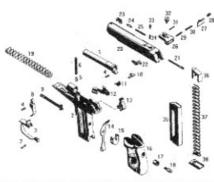
3. SPECIFICATIONS

Caliber, mm	9 m	m Makarov	9 m	9 mm Kurz	
Magazine capacity, pos	8	12	8	12	
Overali dimensions, mm, approx: longth - width beight	161 30,5* 126,7	165 34 126,7	161 34 126,7	165 30,5* 126,7	
Barrel length, mm	93.5	93,5	93.5	93,5	
Weight, with empty mngazine, kg, not over	0.73	0,74	0,73	0,74	

"Note: Width of pisted firsted with anakomical grip is 34 mm

4. PISTOL COMPONENTS AND COMPLETENESS OF SETS.

Ref. Not. in Fig. 2 and 5	Downgove	Quer	Ref. Nos. in Fig. 2 and 3	Description	Que
17 18 19 20	Barrel Farmer with plug Trigger galant Barrel priv and ringger pin Trigger galant Barrel priv and ringger pin Trigger galant gering Trigger galant gering Trigger galant gering Trigger bar with uncking lener Sear Sear spring Slide stop Hasemer Ger pidin sourcing maxtenories Ger p		22 23 24 25 26 27 26 27 28 30 31 32 33 34 35 36 37 38 39 40 41	Safety device with spring. Species of the Control o	1



Pig. 2. Parts of IJ-70 eight-shot pistol in 9-mm Makurov or Kurz caliber.

Completeness of sers

Pistol (with two magazines) Cleaning rod Screwdriver (For the IJ-70)	1 1	Leather cord with safety hook Leather holster Packing carton Certificate	
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5. DESIGN AND PRINCIPLE OF OPERATION

Refer to Fig. 3 and 6 for pistol assembly diagram.

The pistol features simple design, light weight and minimum overall dimensions. It is easy in handling and in carrying. The pistol is ready to shoot at any mom

shoot at any moment.

The pistol automatic operation is based on the blowback principle. The automatic cycle includes extraction and ejection of fired cases, cocking of the firing unit and pushing the next carlridge from the magazine to the chamber. The self-cocking trigger and firing unit permits to fire the pistol without preliminary hammer cocking.

When all cartridges are fired the slide moves to the slide stop and remains in its rear resistion.

remains in its rear position,

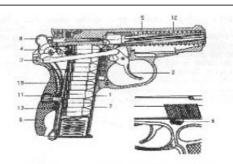


Fig. 3. Diagram of mechanisms of IJ-70 eight-shot pistol in 9 tun Makarov or Korz caliber.

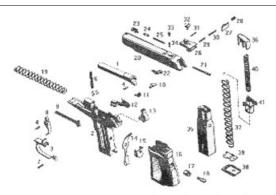
1— frame with barrel and trigger guard: 2 — ergger with piat; 3 — sigger bar with cocking NeXt, 4 — sear with spring; 5 — slide uses; 6 — grip assy; 7 — magnerine assy; 8 — huminer; 9 — slide skep; 10 — mainspring; 11 — grip screw, 12 — rotum spring; 13 — mainspring step.

Safe pistol handing is ensured by a reliable safety. The pistol is equipped with a thumb-piece safety on the left side of the slide. By setting the safety to the "safe" position the hammer is uncocked and the safety locking lug immediately catches it. This position doesn't allow the slide to be retracted and the hammer to be cocked.

With the safety in the "off" position and the trigger released the hammer is set to the safety cock to avoid firing at accident strike on the hammer. The pistol sighting device permits adjustment of the sighting radius accurately for windage and elevation.

The IJ-70-01 pistol version features a non-adjustable rear sight.





Pig. 5. Parts of IJ-70 twelve-shot pistol in 9 mm Makarov or Kurz caliber.

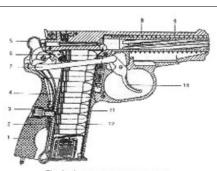


Fig. 6. Diagram of mechanisms of U-70 twelve-shot pixtel in 9 min Makarm or Kurz califor.

1 – grip neyr, 2 – makrapring stopt, 3 – grip sareer, 4 – minispring 5 – hometer, 6 – seur with spring, 7 – rigger bar with coxing lover, 8 – which also, 9 – return spring; 10 – trigger with pix; 11 – frame with barrel and trigger guind; 12 – magazine nesy.

6. OPERATIONAL PROCEDURE

Before shooting: load the pistol with eight or (welve cartridges; insert the magazine; retract the slide to the extreme rear position and release it.

After shooting: remove the magazine;

make sure that no cartridge is left in the chamber, otherwise remove

the cartridges;
push the button 9, Fig. 3 and disengage the slide stop;
detach the slide from the frame by pulling the trigger guard down,
retract the slide to the extreme rear position and lift its rear end;
clean and hibricate the pistol.

assemble the pistol and test it; set the pistol to the safety position.

7. SAFETY REQUIREMENTS

The pistol should always be considered as loaded and ready to shoot. Do not aim the pistol at a man. Load the pistol only before shooting. Do not store the pistol as loaded.

8. ACCEPTANCE CERTIFICATE

(14)

9. PRESERVATION AND STORAGE CONDITIONS

The IJ-70 small-sized and small-bore pistol No. has been treated for preservation.

Preservation date

Dear Buyer!

Your pistol is fitted with the 10-round capacity magazine.

As to the other features they are identical to the 12-round version.

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