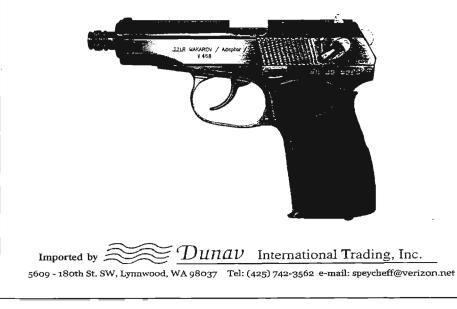
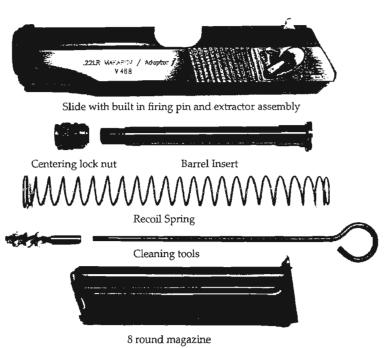
## .22LR CONVERSION KIT FOR MAKAROV PISTOL



The .22LR Makarov Conversion Kit makes it possible to use .22LR ammo in both the 9x18 and .380 cal. chambered, standard capacity Makarov pistol of East European or Chinese manufacture, at considerable savings in ammunition costs and wear & tear, while using the pistol for target practice, or any kind of "fun" type shooting.

The Kit consists of (1) slide with built in firing pin and extractor assembly, (2) barrel insert and lock-nut, (3) recoil spring, (4) 8 rd. magazine, (5) cleaning tools, (6) directions for use.



<u>The slide</u>, made of light aluminum alloy, has the same shape, size and safety lock as the original Makarov slide. Unlike the original, however, it does not lock in open (rear) position after shooting the last round. Each Conversion Kit's individual serial number is engraved on both the slide and the barrel insert.

<u>The barrel insert</u>, designed to fit inside the pistol's original barrel, has a stop flange at its rear end into which a slot has been cut to accommodate the extractor when the slide is in forward position. The front end of the insert is threaded to accept the lock-nut.

<u>The nut</u> is of a split design and has a centering ring at its threaded (rear) end. Maintaining the original, factory condition of the nut is very important for the Conversion Kit's performance and accuracy.

<u>The recoil spring</u> has one end wider than the other. It is important to remember that the wider spring end is the *front* end (in direction of firing).

<u>The 8 rd. magazine</u>'s external dimensions and geometry match those of the original single stack magazine of the Makarov pistol. The 22LR magazine's left lip (in direction of firing) has an elongated rear point which is functional in ejecting the empty shell.

It is assumed that anyone attempting to use the Conversion Kit is familiar with disassembly of the Makarov pistol. If you are NOT, please learn how to do that before you proceed! Once you have successfully disassembled the original slide, recoil spring and magazine, proceed as follows: (a) Push the Kit barrel insert into the rear (chamber) end of the fixed pistol barrel - making sure to rotate the insert so that the ejector slot in the flange is oriented to upper right corner (2 o'clock) and the shorter straight side of the flange circumference is horizontal and on the bottom - until the flange of the insert rests up snugly against the chamber.

(b) Screw the nut, *centering ring first*, onto the front end of the barrel insert until the ring touches the orifice of the original barrel, but do not tighten yet.

(c) Slip the recoil spring -narrower end first - onto the barrel.

(d) Manipulate the slide over the barrel and frame of the pistol, just as you would in a routine Makarov assemble procedure, until it is sitting properly on the side edges of the frame. To make the slide move forward to its closed position apply pressure to its back (over the hammer). Slightly pull the trigger guard down and guide it back up into its frame slot. After a couple of installations you should be able to do the conversion in 40 seconds.



(e) With the slide in front position and the extractor properly nested in its slot on the insert flange, hand tighten the barrel nut.

(f) Insert and lock in place the full magazine.

You are ready to shoot! Shooting with the 22LR Conversion Kit is no different than shooting with any other type/caliber pistol! It is the shooter's responsibility to be familiar with and observe <u>ALL</u> appropriate and customary conditions, requirements, and precautions! *Please remember that the slide does not lock in rear open position after the last shot!* With high speed .22LR ammunition the accuracy is as good or better than the pistol can achieve shooting its original 9 x 18 chambering. NOTE: Do not dry fire the Makarov with the .22LR conversion in place in order to avoid possible damage to the firing pin and chamber edge.

## Good luck and have fun!

Manufactured in Bulgaria by NITI, Kazanlak