

## Our Scope of Production for Our Hunting and Sporting Arms Program Comprises:

Sporting Autoloader	HK270; cal. .22 LR
Small-Bore Hunting Autoloader	HK300; cal. .22 WMR
Large Caliber Hunting Autoloader	HK630; cal. .230 Rem. HK770; cal. .308 Win. HK940; cal. .30-06;
Automatic Pistols	HK4; cal. 9 mm k; 7,65; 6,35; .22 LR (HV) P9S; cal. 9 mm x 19 (Parabellum); .45 ACP P9S Target; cal. 9 mm x 19 (Parabellum); .45 ACP VP70Z; cal. 9 mm x 19 (Parabellum) P7 (PSP); cal. 9 mm x 19 (Parabellum)
Starting Pistol	P2A1; cal. 26.5 mm
Emergency Signalling Device	cal. 19 mm

Hunting and Sporting Arms Division



**HECKLER & KOCH GMBH**  
**D-7238 OBERNDORF/NECKAR**

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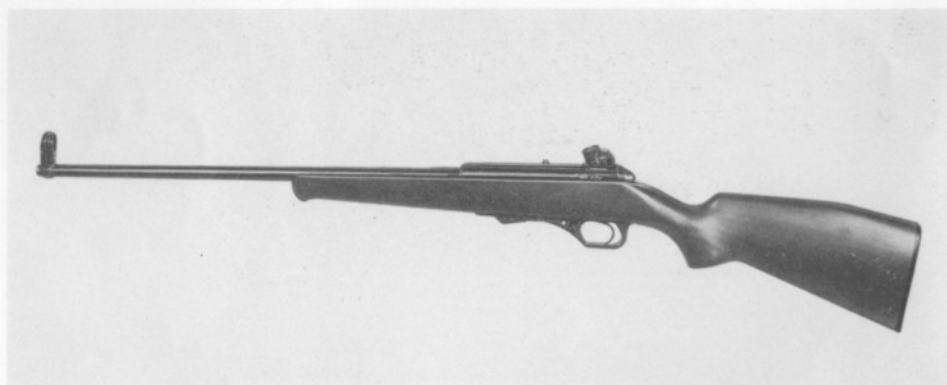
## Sporting Autoloader Model HK270





We congratulate you on the choice of your new HK Sporting Rifle and wish you "Good Shooting" with this newly developed, modern small-bore autoloader. It is a rifle intended for plinking, target-shooting and hunting – easy to handle and ideal for snap-shooting!

Instructions for loading/unloading, safety actuation, field stripping and re-assembly are included in this handy pamphlet.



#### Special Features and Advantages of the HK270:

- Modern and well-balanced
- Superbly accurate
- Land-groove rifled design – barrel and receiver of high-quality, special steel alloy – hammer forged in a single work operation
- Inertia locking system
- Receiver provided with a V-guide rail for use with all commercial scopes
- Diopter peep sight for accurate shooting
- Extremely low price made possible by modern mass production techniques offering custom-made quality

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## Main Assembly Units

- 1 Bolt with recoil ring, retaining pin and bushing
- 2 Receiver with barrel and stock
- 3 Trigger Assembly
- 4 Magazine



## Loading

Magazines can be quickly replaced by pressing the lateral magazine release catch. Just press the catch button and withdraw the magazine. Then slide in a fresh magazine and exert pressure until the catch snaps in place.



When chambering a round, do not forget to first place the safety lever in the "safe" position. Retract the bolt all the way with the side-mounted cocking lever until the retaining latch engages holding the bolt open. A slight pressure applied to the latch lever causes the bolt to close, simultaneously stripping a round from the magazine and locking into the receiver. The rifle can now be fired. The cocking mechanism does not move along with the bolt when the action is actuated during firing.



**Do not forget to release the cocking lever when a round is being chambered.**



## Safety Actuation

Optimum security is afforded by the firing pin safety mechanism which can only be engaged when the rifle is cocked. The safety lever must fully cover the red firing dot to be "on safe"

— whereas a fully exposed red dot (white dot covered) signifies "ready for firing". The safety lever can be easily manipulated while the rifle is shouldered for firing.



## Unloading

Press the magazine catch release and remove the magazine. Snap the cocking lever into the open position canting the rifle slightly to permit a chambered round to eject through the port into your hand. Release the open bolt and



press the trigger. The rifle is now unloaded and the firing pin floating free.

### Attention:

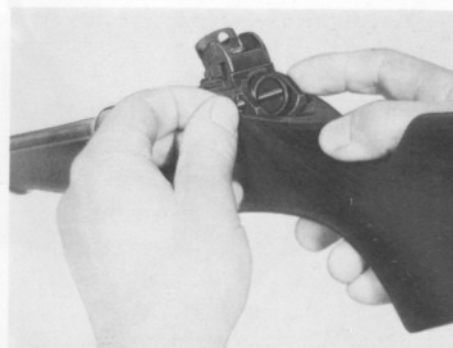
Always check to see that there is no "live" round in the chamber after the magazine has been removed.

## Field Stripping for Cleaning

Under normal conditions, it is enough if the main assembly units are dismounted and cleaned along with the rifle bore. Removing the trigger assembly and action allow the bore to be easily cleaned from the receiver end.



Just press the trigger assembly release lever and pull out the unit.

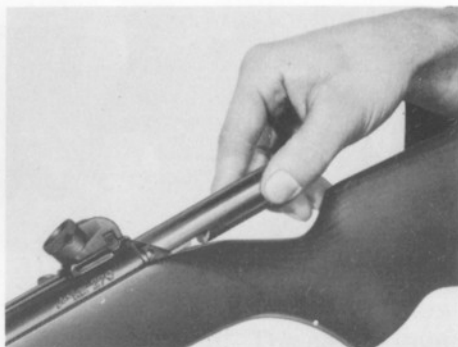


Press the bolt bushing inward with your thumb pushing upwards at the same time; this allows the bushing to slide out of position.

Pull out the transverse retaining pin from the recoil ring. Hold the rifle with the muzzle pointing up; the recoil ring and bolt will then drop into your hand.



## Re-Assembly



Hold the rifle with the muzzle down and pull the cocking lever all the way back until it engages. Slide the bolt (extractor facing down) into its rearward position by slightly turning the mechanism right and then left. Place the recoil ring into position with the recessed face pointing forward and down and slide the retaining pin in its slot. Replace the bolt bushing by applying steady pressure or with a light blow. Press the bolt retaining latch lever allowing the bolt to close.



Press the trigger assembly into its recess until the catch engages.



## Diopter Peep Sight

Diopter peep sight for accurate shooting with windage and elevation adjustments.

### Adjusting the elevation:

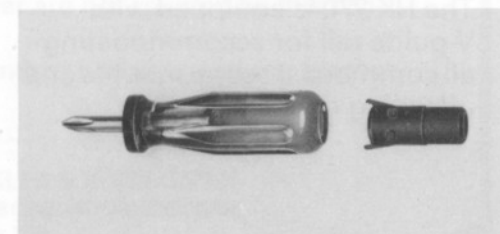
Place the elevation adjustment device (1) in the sight tower so that the wedges are engaged in the two tower grooves housing the catch bolts. Insert a Philips screw driver into the adjustment device, press down and hold.

Turn the sight tower in the desired direction (right turn = up; left turn = down).

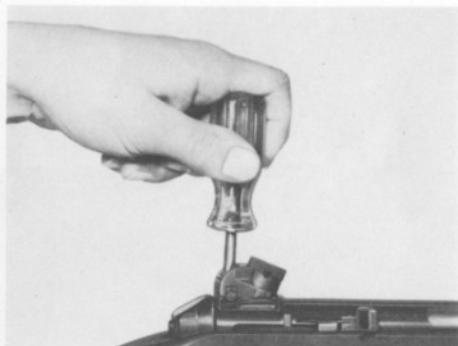
When the elevation has been set, remove the screw driver and pull off the elevation adjustment device. The peep sight catch bolts engage in the grooves once again.



HK elevation adjustment device for adjusting the rifle.



## Diopter Peep Sight



### Adjusting the windage

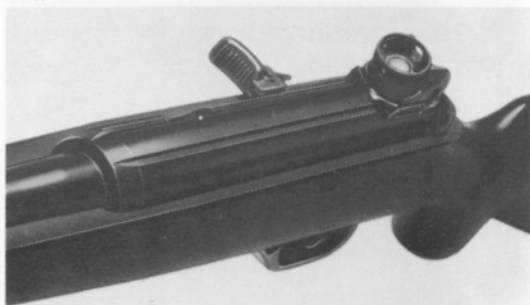
Moving the setting to the right (impact point too far left):  
Loosen the retaining screw and turn the set screw to the right as much as required; then tighten the retaining screw.

Moving the setting to the left (impact point too far right):  
Loosen the retaining screw and turn the set screw to the left as much as required; then tighten the retaining screw.



## V-Guide Rail for Scope Mounting

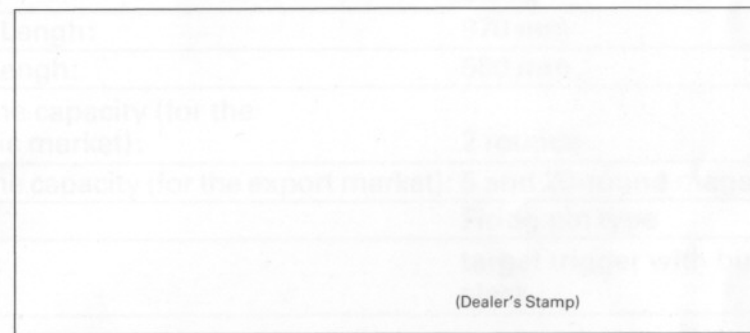
The HK 270 is equipped with V-guide rail for accommodating all commercial scope mounts and affording rigid seating.



## Guarantee

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_



(Dealer's Stamp)

(Date of Purchase)

(Dealer's Signature)

has been approved by our Quality Control Department. We will – in line with legal restrictions and to the exclusion of all other claims – either replace this rifle or repair and/or replace any parts which are defective as a result of faulty material or manufacturing errors within a period of twelve months after the date of purchase. The purchaser is obliged to notify us of any such damage or defects immediately. Damage which results from improper handling and defects which result from normal wear-and-tear are not covered by this contract.

Should you have any complaints or further questions, please contact your firearms dealer.

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## Technical Data:

Type of Action:	Recoil (blow-back) operated
Locking System:	Inertia type
Feed System:	Magazine
Caliber:	.22 Long Rifle
Muzzle velocity and energy vary according to type of ammunition.	
Weight:	2.5 kg
Overall Length:	970 mm
Barrel Length:	500 mm
Magazine capacity (for the domestic market):	2 rounds
Magazine capacity (for the export market):	5 and 20-round magazines
Safety:	Firing pin type
Trigger:	target trigger with built-in slack

## Parts List of HK270 Sporting Autoloader

(No Spare Parts List)

No.	Nomenclature	No.	Nomenclature
1	Front sight	10	Fillister screw
2	Retaining sleeve	11	Clamping screw
3	Barrel and receiver	12	Serrated lock washer
4	Cover plate	13	Peep sight mount shim
5	Countersunk screw (self-locking)	14	Peep sight tower
6	Retaining latch lever	15	Catch bolt
7	Drift pin	16	Catch bolt spring
8	Cocking lever spring	17	Peep sight mount
9	Cocking lever with sliding unit	18	Ball lock
		19	Ball lock coil spring



## Parts List of HK 270 Autoloader

### No. Nomenclature

20	Set screw
21	Recoil ring
22	Bolt bushing, compl.
23	Drift pin
24	Ramp
25	Magazine catch spring
26	Magazine catch
27	Magazine well
28	Retaining sleeve
29	Rifle stock, compl.
30	Forward receiver mount
31	Extractor
32	Bolt
33	Retaining sleeve
34	Firing pin spring
35	Firing pin
36	Base plate
37	Spacer
38	Fillister screw
39	Magazine housing

### No. Nomenclature

40	Follower (2-round cap.)
41	Follower spring
42	Magazine floor plate
43	Trigger assembly, compl.
44	Spacer ring
45	Fillister screw
46	Shim plate
47	Retainer plate
48	Retainer plate screw
49	Butt plate
50	Oval head countersunk wood screw
<b>Not Shown in Drawing:</b>	
51	Mag. follower (5-round cap.)
52	Magazine housing (20-round cap.)
53	Magazine follower (20-round cap.)
54	Magazine spring (20-round cap.)

