

AK 47

1 RECEIVER
2 RECEIVER RIFLE
3 MAGAZINE LOCKING LEVER
4 FRONT SIGHT PIN (D)
5 DETENT PIN
6 DETENT SPRING
7 FRONT SIGHT MAGAZINE PIN
8 FRONT SIGHT BLOCK ASSEMBLY
9 FRONT SIGHT POST
10 FRONT LEAF SPRING
11 FRONT SIGHT LOCKING LEVER
12 FRONT LEAF
13 LEAF BUSH
14 SLIDE CATCH
15 SLIDE CATCH SPRING
16 GAS PISTON
17 GAS PISTON RETAINING PIN
18 SPRING PIN
19 EXTRACTOR PIN
20 EXTRACTOR
21 FRONT SPRING
22 FRONT SPRING PIN
23 GUIDE ROD
24 LOWER HANDGUARD RETAINER
25 LOWER HANDGUARD BUFFER
26 LOWER HANDGUARD RETAINER
27 RECOIL SPRING
28 SPRING EXTENSION COLLAR
29 RECEIVER COVER
30 MAGAZINE CATCH SPRING
31 MAGAZINE CATCH PIN
32 TRIGGER
33 SEAR AUTO SEAR
34 SEAR SPRING
35 HAMMER RETARDER
36 HAMMER RETARDER SPRING
37 HAMMER
38 HAMMER SPRING
39 AUTO SEAR
40 SAFETY LEVER
41 RECEIVER RIVET (1)
42 HAMMER PIN BEARING PIN
43 MAGAZINE FOLLOWER
44 MAGAZINE BODY
45 MAGAZINE SPRING
46 GAS PISTON RIFLE
47 GAS PISTON RIFLE
48 UPPER HANDGUARD
49 LOWER HANDGUARD
50 PISTOL GRIP
51 PISTOL GRIP BUSH
52 PISTOL GRIP WASHER
53 PISTOL GRIP RING
54 STOPS
55 BUTT PLATE
56 STOP SCREW
57 BUTT PLATE SCREWS
58 SIGNAL LOOP SCREW
59 SIGNAL LOOP
60 BOLT CARRIER
61 BOLT
62 REAR SIGHT BLOCK
63 LOWER BUSH
64 FRONT SIGHT LOCK
65 LOWER BUSH
66 LOWER HANDGUARD RETAINER
67 LOWER HANDGUARD BUFFER
68 LOWER HANDGUARD RETAINER
69 BUTT PLATE CAP SPRING
70 TRIGGER GUARD FRONT SCREW
71 TRIGGER GUARD
72 TRIGGER GUARD FRONT SCREW
73 TRIGGER GUARD FRONT SCREW
74 REAR SIGHT PIN (D)
75 REAR SIGHT PIN (D)
76 BUTT PLATE CAP BASE
77 BUTT PLATE SPRING
78 REAR SIGHT LOOP
79 BARRAGE
80 BARRAGE SPRING
81 BUTT PLATE CAP
82 BUTT PLATE CAP

PRODUCTION HISTORY
Designer: Mikhail Kalashnikov
Origin: Soviet Union
Developed: 1944-1948
Manufactured: 1948-Present
Product: 1948-Present

SPECIFICATIONS
Action: Gas-Operated, Rotating Bolt
Feed System: 30 (30) Round Detachable Box Magazine
Caliber: 7.62×39mm
Weight: 4.3 kg (9.5 lb) empty
Length: 870 mm (34.3 in) w/stock
Barrel Length: 415 mm (16.3 in)
Sights: Adjustable Iron Sights
Rate of Fire: 600 Rounds/Min
Muzzle Velocity: 710 m/s (2,330 ft/s)
Effective Range: 500-800 meters

OVERVIEW
The AK-47 is a 7.62 mm assault rifle developed in the Soviet Union by Mikhail Kalashnikov in his workshop, the Izhmash AK-47 and the AKS-47 variant equipped with an under-barrel folding shoulder stock.

Design work on the AK began in 1944. In 1946 the rifle was presented for official military tests, and a year later the first stock version was introduced, and later its more advanced development, the Kalashnikov assault rifle development. The AK-47 was officially accepted by the Soviet Army in 1949. It was introduced by the military of the member states of the former Warsaw Pact. The AK-47 was also used as a base for the development of many other types of individual and crew-served weapons.

It was one of the first true assault rifles and, due to its simplicity, low production cost and ease of use, remains the most widely used assault rifle in the world, with more than 60 million AK-type rifles having been produced than all other assault rifles combined.

OPERATING CYCLE
To fire, the operator inserts a loaded magazine, moves the selector lever to the desired position, pulls back and releases the charging handle, arm, and then pulls the trigger. In the loading process, the trigger is engaged and depressed down to the next shot. On the success of the middle position (half-actuated), the rifle continued to be automatically cycling (each round into the chamber until the magazine is exhausted). As each round is ejected from the trigger, the bolt moves forward through the barrel, a portion of the spent casing is ejected and is directed into the gas tube above the barrel where it impacts the gas piston. The piston, in turn, is driven backward, moving the bolt carrier, which causes the bolt to move backward, opening the next round, and chambering a new round when the next firing cycle begins.

DISASSEMBLY
Disassembling the rifle involves the operator disengaging the magazine catch and depressing the magazine. The charging handle is pulled to the rear and the operator pushes the chamber of the rifle forward. The operator pushes the chamber of the receiver cover while simultaneously lifting up and the rear of the cover to remove it. The operator then pushes the spring assembly forward and lifts it from its recessed compartment at the end of the barrel and the rear. The operator then pulls the cover assembly of the way to the rear, lift it and then pull it out. This operation removes the bolt by pushing it to the rear of the bolt carrier, pulling the bolt to the chamber, which allows the operator to lift the bolt carrier and then push it forward and back, then disengage the magazine and bring manual operation to the chamber. The rifle and gas piston, then in safety and non-fire.



| SKU | Designation | French Law | MSRP |
|--------|-------------------------------|-------------|-------------------|
| A60717 | Viper Gun Cleaning Mat - AK47 | Vente libre | 24.80 € incl. tax |

Absorbent mat for carrying out maintenance and repair of airsoft replicas, airgun pellet rifles, firearms. Its foamed texture makes it possible to absorb light shocks and to work in the best conditions. The AK47 print on this carpet traces the history of this weapon, its diagram and its maintenance instructions.

- Dimensions: 89x29cm
- Thickness: 3mm
- Materials: 3mm thick neoprene foam and polyester printed on the top.

Les prix de vente conseillés sont mentionnés à titre indicatif. Les armuriers sont libres de vendre au prix qu'ils souhaitent. Textes et photos non contractuels, sujet à modification.