

TECHNICAL SPECIFICATIONS AND BASIC CHARACTERISTICS

KA-17 Automatic rifle with folding stock cal. 7,62x39mm

Main Characteristics: The KA-17, it is an modern assault rifle nowadays under production in Slovakia (EU) as a modernized and improved version of original AKMS (Kalashnikov modernized automatic rifle with a folding stock) using the 7.62×39mm Mod.43 Soviet intermediate cartridge whereby the gun has been designed originally by Mikhail Kalashnikov. It is a redesigned and modernized variant of the AKMS rifle and the production is carried out in Slovakia Arms plant. The KA-17 is an automatic individual weapon optionally equipped also with a Picatinny rails and other selected accessories (day or night optical sights, collimators, laser pointers, underbarrel grenade launcher etc.). It is gas operated with a rotating bolt mechanism. The KA-17 is capable of selective fire, firing either single shots or automatic at a cyclic rate of 600 rounds/min. and comes supplied with a different accessory kit which usually contains modernized steel or plastic magazines with capacity 30-round of light sheet-metal or plastic body weighing only 0.33 kg empty, cleaning set, textile magazine carrying bag and shoulder strap. The KA-17 assault rifle is equipped with an under folding metal or plastic (optional) shoulder stock in place of the fixed wooden stock. To increase the weapon's accuracy during automatic fire, the KA-17 is fitted with a slant cut muzzle brake that helps redirect expanding propellant gases upward and to the right during firing, which mitigates the rise of the muzzle during an automatic burst when held by a right-handed firer.



| KA-17 Automatic rifle Basic Tactical-Technical Characteristics | |
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| Assault rifle Type | Automatic rifle with steel folding stock |
| Assault rifle Producer | Compel Industries - Slovakia (European Union) |
| Caliber/Cartridge | Standard 7,62x39mm Mod.43 |
| Weight of weapon | 3,30 kg (without magazine), 3,98 kg (with full magazine) |
| Weapon Length | 655 mm (stock folded) / 920 mm (stock extended) |
| Barrel Length | 415 mm |
| Magazine capacity | 30 and 40 rounds detachable box magazines (75 rounds RPK drum) |
| Rate of Fire | 600 rounds/min (theoretical), 40 – 100 rounds/min (practical) |
| Muzzle velocity | 715 m/s |
| Max. effective range | 600 m |

Standard Weapon Equipment & Accessories:

- Automatic rifle KA-17 with steel/plastic folding/fixed butt
- 4 pcs of Standard box magazines for 30 rounds
- 1 pc of Magazines textile carrying bag
- 1 pc of Carrying weapon shoulder strap
- 1 pc of Standard cleaning kit incl. cleaning rod, brush, oilcan
- Optional: Forehand and body side-mount Picatinny rails
- Optional: Muzzle brake, adjustable stock, optical sights

