

5.56x45 mm AR-M5F
NSN: 1005-50-001-4433

7.62x39 mm AR-M5F
NSN: 1005-50-001-4756

The 5.56x45 mm and 7.62x39 mm **AR-M5F** are highly effective, milled receiver, select fire weapons with a right-side folding stock and AR-M5F picatinny rail for optics mounting. The AR-M5F rail system allows attachment of optics to increase target identification from distance. The 4-port flash hider (AKA eggbeater) is the extremely effective and standard flash hider offering for the Bulgarian military.

Main Features:

- Milled receiver, made from hot die forged solid blank followed by milling operations.
- Chrome lined, cold hammer forged barrel providing an extremely durable and long-lasting barrel that also allows for use of corrosive and surplus ammunition if needed
- Circle 10 magazines – the best, strongest, and most reliable AK magazine available
- Lower hand guard, Upper hand guard, Pistol grip and Butt, made from glass fiber reinforced polycapromamide.
- Lower hand guard, equipped with Rails MIL-STD 1913 (Picatinny) on three sides (at the 3, 6 and 9 o'clock positions).
- AR-M5F rail system is secured to the receiver allowing for the most stable platform available to attach optics
- Metal right-side folding stock.
- Additional left fire mode Selector Lever, for rapid fire mode changing and for convenience of left-handed shooters.

Extras (Paid Separately):

- Tritium Self-illuminated Night Sight (3-dot sight system);
- 7.62x39 models - black polymer magazines for 10 and 40 cartridges;
- 5.56x45 models – 20 round magazines optional
- Magazine packages (multiple mags per rifle – can be customized);
- Front Sight Elevation tool 1:10;
- set for magazines coupling;
- Muzzle device (compensator, flash hider, muzzle brake);
- blank fire attachment (BFA);
- QD Package – allows use of QD ports and attachments for modern QD slings;
- Repair Kit packages available.

The Assault Rifle design allows the attachment of 40x46mm ARSENAL UBGL-M6 and UBGL-M8, 40mm ARSENAL UBGL or GP-25 KASTYOR Underbarrel Grenade Launchers, and firing with them.



5.56x45 & 7.62x39 mm ARSENAL Assault Rifles AR-M5F w/ right-side folding stock

SPECIFICATIONS	AR-M5F	AR-M5F
Caliber, mm	5.56	7.62
Cartridge, mm	7.62x39	7.62x39
Fire mode	single and automatic	single and automatic
Rate of fire, rounds/min	600	600
Practical rate, rounds/min		
- automatic fire	up to 100	up to 100
- single fire	up to 40	up to 40
Muzzle velocity, m/s - bullet type M 193 - bullet type SS 109	910 870	710
Sighting range, m	up to 800	up to 800
Maximum firing range, m	1350	1350
Effective firing range, m	400	400
Magazine capacity, rounds	30	30
Barrel length, mm/in	415 mm / 16.3 in	415 mm / 16.3 in
Sight radius, mm/in	370 mm / 14.5 in	370 mm / 14.5 in
Overall length, mm/in		
- with stock unfolded	970 mm / 38.1 in	970 mm / 38.1 in
- with stock folded	720 mm / 28.3 in	720 mm / 28.3 in
Weight, kg/lbs.:		
- rifle without magazine	4.0 kg / 8.81 lbs.	4.0 kg / 8.81 lbs.
- loaded magazine	0.72 kg / 1.58 lbs.	0.72 kg / 1.58 lbs.
System life, rounds	15 000	15 000
Principle of function	gas operated automatic rifle	gas operated automatic rifle

ACCESSORIES	
Cleaning rod and cleaning rod extension	Oil can
Box with accessories (brush, drift, slush brush, screwdriver)	Magazines 4 pcs.
Sling	Bag for magazines

PACKING	
Number of rifles in one wooden case	10
Case dimensions, mm /in	1380 x 572 x 387 mm / 54.3 x 22.5 x 15.2 in
Weight of the wooden case, kg/lbs.	99 kg / 218.2 lbs.
Volume of the wooden case, m ³	0.28 m ³