

High Speed Low Drag

#22
MAGAZINE

FRAGE OUT!



MSPO 2018

**LAUGO ARMS
ALIEN**

**JAVELIN
vs. SPIKE**

SHACK-12

**FB RADOM
MSBS FAMILY
AD 2018**

**B&T
APC556 & APC223**

100 YEARS OF INDEPENDENCE

GUNS 🦄 GEAR 🦄 VEHICLES 🦄 EXTREME 🦄 TACTICAL LIFESTYLE

Long time ago, in FRAG OUT! #01 we have presented B&T Advanced Police Carabine or APC9 chambered in 9mm Parabellum. That submachinegun was the first in the APC line-up that now includes not only SMGs but also assault rifles and full-sized rifles. Now, we want to present you APC556 and APC223 assault rifles, the APC offspring in the 5.56 caliber.



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APC556



First APC9 was brought to the light in 2011. The APC556 (MIL/LE only, fully automatic) as well as APC223 (sport, semi-automatic) were unveiled three years later.

Both .223 APC assault rifles are gas operated and employ short-stroke gas piston located above the barrel, and multi-lug rotary bolt which locks into the barrel extension. Gas system has manual regulator to ensure reliable functioning with or without sound suppressor. Both rifles have lower receiver made from robust polymer and upper receiver from aircraft grade aluminum alloy. Inside them is hydraulic recoil absorption mechanism that strongly increases accuracy and decreases to minimum negative friction of moving parts responsible for reloading the weapon. Lesser recoil force has positive impact on durability of the weapon and any optic-electronic sights that might be mounted on top of it. Inside the receiver there is also an extra steel rail that guides the bolt carrier. The location of external switches is basically styled after the AR-15s, firing-striking mechanism was also adopted from ARs. User has possibility





of endless configuration possibilities using available on the market conversion sets.

Opposite to standard AR-15s are fully ambidextrous and doubled, so APC rifles are easy to operate for both left and right-handed shooters. Anyone who has manual habits from M4/M16 will not have problem with switching to APC. Rifle comes with bolt carrier group release lever at the bottom of the weapon located between trigger guard and magazine well. Inside the pistol grip, which is integrated with lower receiver there is small compartment where CR123 batteries or similar items can be stored.



Charging handle can be easily moved to the other side of APC556/APC223 without any tools. To change the side, simply pull the bolt carrier to the rear and slide the handle. Case ejection port is fixed and cannot be changed to the other side, but left-handed shooters should not have any problem because cases are ejected almost perpendicular to the weapon axis.

APC556/APC223 comes with folded back-up iron attached to the top Picatinny rail integrated with upper receiver. B&T APC assault rifles have two more rails at the sides of hand-guard and one on the bottom.

B&T APC556 and APC223 can be equipped with 264- or 308-mm barrel with suppressor compatible muzzle device. There is also a carbine version designed as APC556PDW with 222 mm barrel with extended muzzle device and buttstock that back plate almost composes with rear of lower receiver. PDW has also distinctive step cut in upper part of the rail that allows to use the adjustable gas block. Rifles for military and law enforcement can be equipped with effective B&T Rotex-IIA suppressors.



APC556

There are two different side-folded stocks available for the APC. First is skeleton-type polymer stock folded to the right which allows shooting even when folded. It is not comfortable but can be done. Second option is fully adjustable stock. Optionally, APC can be equipped with B&T Foldable Visor Helmet Stock that allow to shoot comfortably in helmet with visor as used by some SWAT teams. The stock has specific, hardly bent downwards shape.

B&T APC556 and APC223 are fed from standard AR-15/M4 magazines, so you can use almost every steel or polymer magazines available on the market.



Field stripping the firearm is very easy and after checking status of the weapon comes down to: sliding pins that are holding the receivers together, detaching the buttstock, taking apart lower and upper receiver, taking, recoil spring with the rod, taking charging handle and finally sliding bolt from the guides. Assembly is done backwards.



