



	APC556 PDW	APC556* / APC556 Carbine*	APC556* / APC556 Carbine*
<b>Item Number</b>	BT-36063	BT-36057: APC556 BT-36059: ACP556 Carbine	BT-36050: APC556 BT-36052: APC556 Carbine
<b>Caliber</b>	5,56 x 45 mm (.223 Remington)	5,56 x 45 mm (.223 Remington)	5,56 x 45 mm (.223 Remington)
<b>Operation</b>	short stroke gas piston, rotary bolt	short stroke gas piston, rotary bolt	short stroke gas piston, rotary bolt
<b>Magazines</b>	STANAG type, two 30 round polymer magazines included	STANAG type, two 30 round polymer magazines included	STANAG type, two 30 round polymer magazines included
<b>Barrel Length</b>	22,2 cm	26,4 cm	30,8 cm
<b>Weight Empty</b>	3,59 kg	3,47 kg	3,57 kg
<b>Length Open</b>	66,5 / 69,5 / 72,5 cm	73,7 – 79,7 cm	78,1 – 84,1 cm
<b>Length Closed</b>	54,5 cm	56,8 cm	61,2 cm
<b>Stock Pull</b>	28,5 / 31,5 / 34,5 cm	30,8 – 36,8 cm	30,8 – 36,8 cm
<b>Rate of Fire</b>	600 rpm no semi automatic version available	APC556: 600 rpm APC556 Carbine: Semi Automatic Only	APC556: 600 rpm APC556 Carbine: Semi Automatic Only
<b>Trigger Pull</b>	1,980 kg	1,980 kg	1,980 kg

All specifications are subject to change without prior notice. Data are mean values and therefore not suitable acceptance criteria.



\* APC556: selective fire  
APC556 Carbine: semi automatic only

B&T has listened carefully to its partners in the law enforcement and special operations community and has decided to engineer a totally new police carbine in 5,56 x 45 mm (.223 Rem). This weapon truly represents an evolution in the field of small arms. The B&T Swiss design and engineering team has taken into consideration the evolution of production techniques, hi-tech materials, and the use of state-of-the-art accessories that any operator will appreciate. The weapon will serve any operator for many years to come. It takes into consideration that a long arm is a collective weapon for most policemen and the handgun is the personal weapon. This means that the carbine will be passed from various officers from different patrol shifts without the chance to test fire or confirm zero of the weapon.

The APC556 is designed for operators security and reliability. The safety can be put in the on position while the hammer is forward. This is different to AR-pattern rifle platforms in which the safety must be kept in the off position when stored.

The weapon also has many features that any knowledgeable professional will appreciate. These are: an ambidextrous charging handle, bolt release, magazine catch and safety lever. There are STANAG 4694 NATO accessory rails (NAR/Picatinny) on the 12, 3, 6, and 9 o'clock positions, that accepts all manner of accessories such as lights, a brass catcher or hand-grips. The weapons' bolt will stay open after the last round fired.

The weapon comes with the latest B&T engineered flash hider or muzzle break, also acting as solid mounting point for a suppressor.

The built in hydraulic buffer reduces the felt recoil and therefore allows quick follow up shots when necessary. It greatly reduces the risk of flinching with recoil sensitive or less trained shooters. The weapon has a folding stock that facilitates getting in and out of patrol vehicles. It is also adjustable in length to compensate for body armor that many police officers wear and of course the different physical size and stature of each operator.



**1. Stocks** – The APC556 comes with a foldable and length adjustable stock. As an option a clamp-on check rest, to add an extra 12 mm in case special optics (e.g. night vision) with a higher mount are chosen, is available. The helmet stock will enable the operator to use the APC while wearing a ballistic face visor, a protective mask or SCUBA gear. The skeleton stock is foldable but not length adjustable. The retractable stock (bottom) does not increase the width of the gun when stored.

**2. BT Weapon Mounted Light** – This state of the art tactical illuminator was designed from the very beginning following B&T specifications by the well-known INFORCE company as a weapon light not as a handheld flashlight modified to weapon use. It is very lightweight (100gr) in spite of the 100% solid state, shock proof design. It produces a blinding 125 Lumens of output. The light is small in size (10cm length), does not require cables which can easily break and is activated with a simple pressure switch designed to be easy to operate with gloves.

**3. Brass Catcher** – This accessory is an absolute must when working in, on or around vehicles, ships and aircraft. The containment of the hot brass is important wherever combustible materials are present. The B&T designed brass catcher mounts directly on the right side NATO Accessory Rail (NAR). It pivots easily and quickly for manipulations and safety inspections. On the range a brass catcher makes cleaning up quick and easy.



**4. Sound Suppressor** – Due to the many advantages they offer, suppressors are a must with modern police and military tactics. As learned in the actual asymmetrical conflicts a good suppressor will bring safety and security to the user. Some of the direct noticeable benefits are sound and muzzle flash reduction, command & control, friend / foe identification and of course hearing protection. The B&T suppressor can be attached to the APC556 within seconds and without any tools. It does not degrade accuracy, but rather in many cases improves it.

**5. Quick Detachable Vertical Foregrip** – Provides the shooter a stable shooting grip and keeps the support hand away from the muzzle. There are several versions with a retractable bipod available.

**6. Bipods** – In order to archive maximum accuracy B&T offers a variety of foldable telescopic bipods, which could be hinged down when necessary.



B&T is certified as per ISO 9001 quality and ISO 14001 environmental management standards

B&T AG  
P.O. Box 174  
3608 Thun / Switzerland  
Tel: +41 33 334 67 00  
info@bt-ag.ch  
www.bt-ag.ch

## APC556 – ADVANCED POLICE CARBINE 5.56 x 45 mm (.223 Rem.)

Designed to meet the future needs of Police and Military forces worldwide, the APC556 is a rugged but light carbine in 5,56 x 45 (.223 Rem). It perfectly covers the demands of urban or rural police work as well as the challenges the special forces operator faces in today's asymmetrical conflicts.



# APC556 - Advanced Police Carbine



**Folding Stock**  
The positive lock folding stock can be quickly deployed, reducing the length of the APC by 233 mm. The stock can be extended/retracted by 60 mm. A clamp on cheek piece (optional accessory) gives 12 mm extra height if needed due to special optics.

**Hydraulic Buffer (Inside)**  
This feature does much to reduce felt recoil, improve accuracy for follow up shots, eliminates bolt bounce, protects optics and reduces wear and tear on the receiver.

**Optics and Mounts**  
B&T offers a variety of scopes, red dot sights and mounts for fast and accurate target acquisition and engagement at any distance (optional accessories).

**Reversible Charging Handle**  
Fully ambidextrous, changeable in a few seconds without tools, to accommodate any operator, regardless of previous training.

**Integrated NATO Accessory Rail**  
The NATO Accessory Rail (aka Picatinny Rail) is machined and integrated into the upper receiver as well as the handguard, resulting in perfect alignment for outstanding accuracy.

**NATO Flashhider**  
The NATO birdcage flashhider allows the operator to mount any ROTEX suppressor (optional accessory) in seconds without the use of tools. It also prevents accidents, as only suppressors in the right caliber could be mounted.

**Ambidextrous Safety/Fire Selector**  
The rotating lever 3-position ambidextrous fire mode selector (European style) provides the user easy tactile selection of safe, single and burst fire mode.

**Pistol Grip**  
Perfect angle for fast target acquisition of any size hands. With an integrated storage compartment for lens caps, cleaning kit or spare batteries.

**Aluminium Upper Receiver**  
Produced from an extruded aluminium sheath of special aerospace alloy, that will provide the user with many years of reliable service.

**Trigger**  
The two stage trigger provides a very crisp reset for quick follow up shots.

**Ambidextrous Magazine Catch**  
Fully ambidextrous to accommodate any operator, regardless of previous training.

**Barrel**  
The hammer forged barrel is designed for optimal transitional ballistics and long barrel life. This 1 in 7" twist rate is the best all-around for many different loads and bullet weights.

**Lateral NATO Accessory Rails**  
NAR/Picatinny Rails on both sides for use with lights, lasers and other accessories.

**Lower NATO Accessory Rail**  
NAR/Picatinny Rail for mounting an optional bipod or a vertical foregrip to enhance handling and ergonomics.

**Quick Detachable Vertical Foregrip**  
Provides the operator a stable shooting grip and keeps the support hand away from the muzzle.

**Ambidextrous Bolt Catch / Release**  
Enables any operator to perform a reload in a safe and rapid manner.

**Reliable Magazines**  
While the APC556 accepts all standard NATO STANAG (M16/M4 type) magazines (aluminium, steel, polymer), it is delivered with two 30-round state-of-the-art polymer magazines.