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

APC556 PDW



APC556* / APC556 Carbine*



* APC556: selective fire APC556 Carbine: semi automatic only

B&T has listened carefully to its partners in the law enforcement The weapon also has many features that any knowledgeable and special operations community and has decided to engineer professional will appreciate. These are: an ambidextrous a totally new police carbine in 5,56 x 45 mm (.223 Rem). This charging handle, bolt release, magazine catch and safety lever. weapon truly represents an evolution in the field of small arms. There are STANAG 4694 NATO accessory rails (NAR/Picatin-The B&T Swiss design and engineering team has taken into con-sideration the evolution of production technics, hi-tech materials, manner of accessories such as lights, a brass catcher or handand the use of state-of-the-art accessories that any operator will grips. The weapons' bolt will stay open after the last round fired. appreciate. The weapon will serve any operator for many years to come. It takes into consideration that a long arm is a collective The weapon comes with the latest B&T engineered flash hider weapon for most policemen and the handgun is the personal or muzzle break, also acting as solid mounting point for a sup-weapon. This means that the carbine will be passed from various pressor. officers from different patrol shifts without the chance to test fire The built in hydraulic buffer reduces the felt recoil and therefore or confirm zero of the weapon

allows quick follow up shots when necessary. It greatly reduces 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 version 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.

<u>Accessories</u>

The APC556 comes complete with a set of foldable sights, a detachable vertical foregrip, a 1 or 2 point carrying sling, two 30 round polymer magazines, a cleaning kit, an instruction manual and a polymer transportation case.





1. Stocks – The APC556 comes with a fold-
able and length adjustable stock. As an op-
tion a clamp-on check rest, to add an extra2. BT Weapon Mounted Light – This state of the
art tactical illuminator was designed from
the very beginning following B&T specifica-3. Brass Catcher – This accessory is an absolu-
te must when working in, on or around vehi-
cles, ships and aircraft. The containment of tion a clamp-on check rest, to add an extra 12 mm in case special optics (e.g. night vison) 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 sup when stread the gun when stored.

tions by the well known INFORCE compa-



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 assymetrical 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 identified of the time of the direct noticeable benefits are sound and muzzle flash reduction.
5. Quick Detachable Vertical Foregrip – Provides the shooting grip and keeps the support hand away from the muzzle. There are several versions with an retractable bipod available.
6. Bipods – In order to archive maximum accuracy between the shooter a stable shooting grip and keeps the support hand away from the muzzle. There are several versions with an retractable bipod available.
6. Bipods – In order to archive maximum accuracy between the shooter a stable shooting grip and keeps the support hand away from the muzzle. There are several versions with an retractable bipod available.
6. Bipods – In order to archive maximum accuracy between the shooter a stable shooting grip and keeps the support hand away from the muzzle. There are several versions with an retractable bipod available.
6. Bipods – In order to archive maximum accuracy between the shooter a stable shooting grip and keeps the support hand away from the muzzle. There are several versions with an retractable bipod available.
7. Due to the user of the direct noticeable bipod available. fication 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.

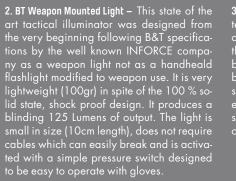






APC556 – ADVANCED POLICE CARBINE 5.56 x 45 mm (.223 Rem.)

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.



3

the hot brass is important wherever conbusti-ble materials are present. The B&T designed tions by the well known INFORCE compa-ny as a weapon light not as a handheald flashlight modified to weapon use. It is very lightweight (100gr) in spite of the 100 % so-lid 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 activa-



B&T AG P.O. Box 174 3608 Thun / Switzerland Fon +41 33 334 67 00 Fax +41 33 334 67 01 info@bt-ag.ch www.bt-ag.ch



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, im-prove 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

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

Pistol Grip

Perfect angle for fast target acquistion 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 rese for quick follow up shots.

Ambidextrous Magazine Catch

Fully ambidextrous to accommodate any opera egardless of previous training.

Reversible Charging Handle

(3)

()

0

Cal. 5.56 x 45mm

CH 15-4002

CH 15-4002

Fully ambidextrous, changeable in c few seconds without tools, to accom modate any operator, regardless o revious 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 op 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 Bolt Catch / Release

Enables any operator to perform a reloa in a safe and rapid manner.

Reliable Magazines

While the APC556 accepts all standarc NATO STANAG (M16/M4 type) maga zines (alumnium, steel, polymer), it i delivered with wo 30-round state-of-the rt polymer magazines.

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 us 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.

