



01

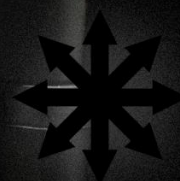
THE FUTURE OF SMALL ARMS



[HTTPS://BLACKSITE.CONSULTING](https://blacksite.consulting)

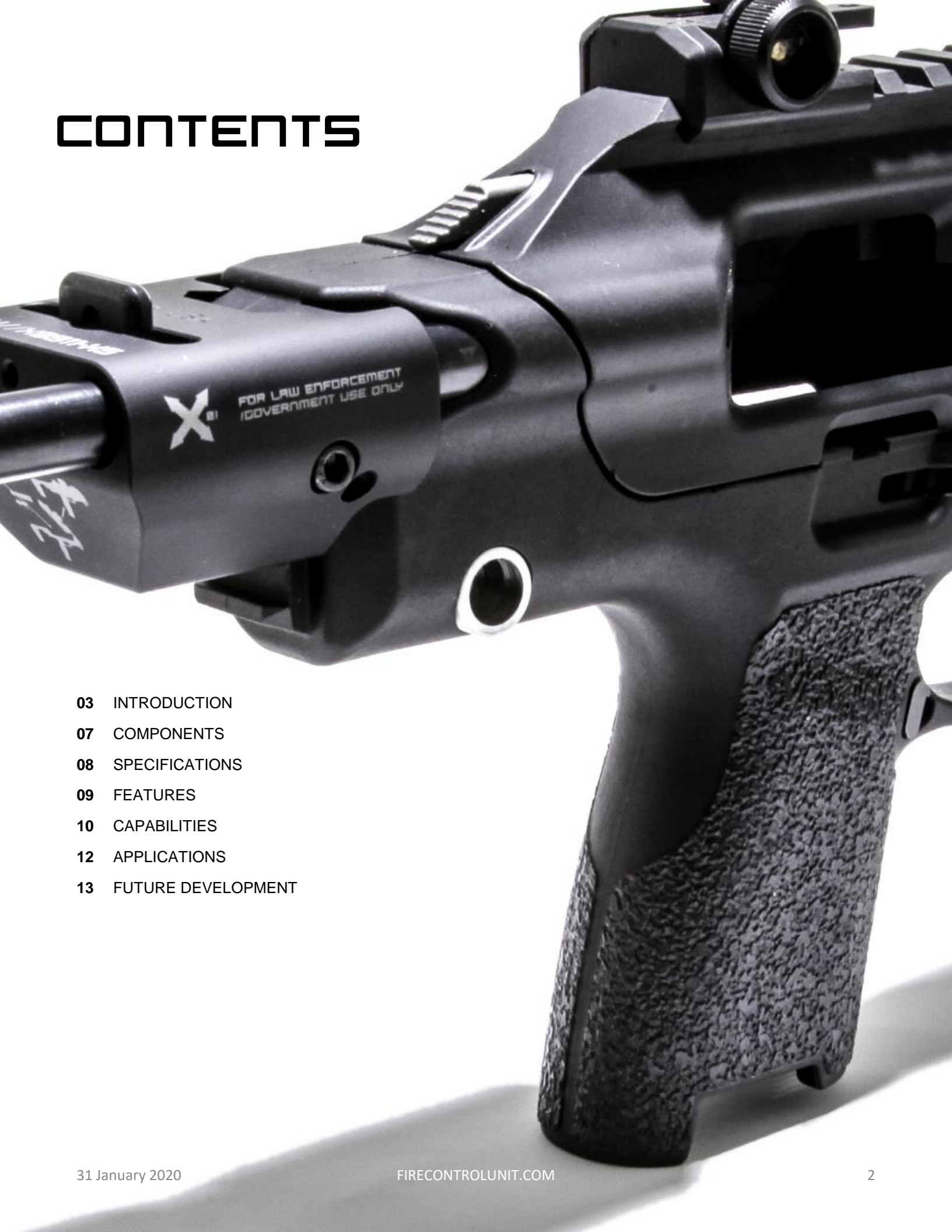
BLACK PAPER

THIS PROPOSAL INCLUDES DATA THAT SHALL NOT BE DISCLOSED OUTSIDE THE RECEIVING PARTY AND SHALL NOT BE DUPLICATED, USED, OR DISCLOSED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO EVALUATE THIS PROPOSAL. IF HOWEVER, A TASK ORDER IS AWARDED TO THIS OFFEROR AS A RESULT OF OR IN CONNECTION WITH THE SUBMISSION OF THIS DATA, THE RECEIVING PARTY SHALL HAVE THE RIGHT TO DUPLICATE, USE, OR DISCLOSE THE DATA TO THE EXTENT PROVIDED IN THE RESULTING TASK ORDER. THIS RESTRICTION DOES NOT LIMIT THE RECEIVING PARTY'S RIGHT TO USE INFORMATION CONTAINED IN THIS DATA IF IT IS OBTAINED FROM ANOTHER SOURCE WITHOUT RESTRICTION. THE DATA SUBJECT TO THIS RESTRICTION ARE CONTAINED IN SHEETS «ALL».



BLACK SITE CORP

CONTENTS



- 03 INTRODUCTION
- 07 COMPONENTS
- 08 SPECIFICATIONS
- 09 FEATURES
- 10 CAPABILITIES
- 12 APPLICATIONS
- 13 FUTURE DEVELOPMENT

INTRODUCTION



The X01 is a multi-caliber PDW exoskeleton for the Sig Sauer® M17/ P320 / P250 Fire Control Unit (FCU) and adjacent firearm components including barrel, slide assembly, and magazine release. This transformation can happen in moments and is fully reversible.



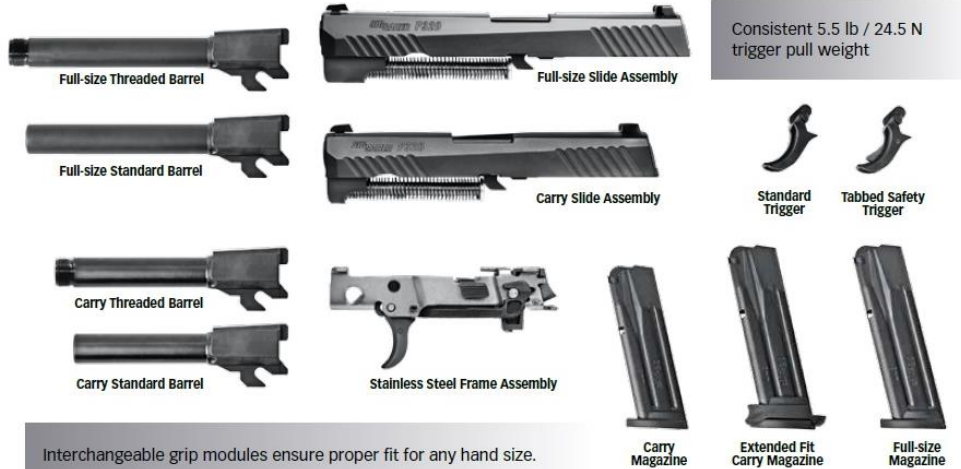
M17 MHS

MODULAR HANDGUN SYSTEM

P320. THE ULTIMATE FLEXIBILITY TO CHANGE CALIBERS, SIZES, AND FIT.



| | | | |
|---------|-------------------------|--------------------|--|
| P320 | FULL-SIZE | | |
| CALIBER | 9mm / .357 SIG / .40S&W | 17/14/14 ROUNDS | |



| | | | |
|---------|-------------------------|--------------------|--|
| P320 | CARRY | | |
| CALIBER | 9mm / .357 SIG / .40S&W | 15/13/13 ROUNDS | |



**QUICK AND SAFE
TAKEDOWN**
NO TRIGGER MANIPULATION
OR TOOLS REQUIRED.



WE TOOK IT ONE STEP FURTHER

The notable modular qualities of the P320/M17 include the ability for the serialized Fire Control Unit (FCU) to be transplanted among different size grip modules and caliber-specific slides/barrels. This allows the end user to customize their weapon system without acquiring multiple weapons. While the M17's original intended scalability maxes-out at a full size handgun, the X01 adds an additional step to include a formable PDW platform that competes with top-tier subguns in both performance and stature, while remaining the only available option with magazine and parts commonality to that of the now-issued M17.

SUPPAR ESSOR READY



The non-reciprocating charging handle locks the action open (the slide to the rear) with an upward motion when fully retracted. The action can then be released with a downward motion (akin to HK-style weapon systems). In addition, if the charging handle is in the forward position, the slide can be released via the FCU slide release during reload procedures.

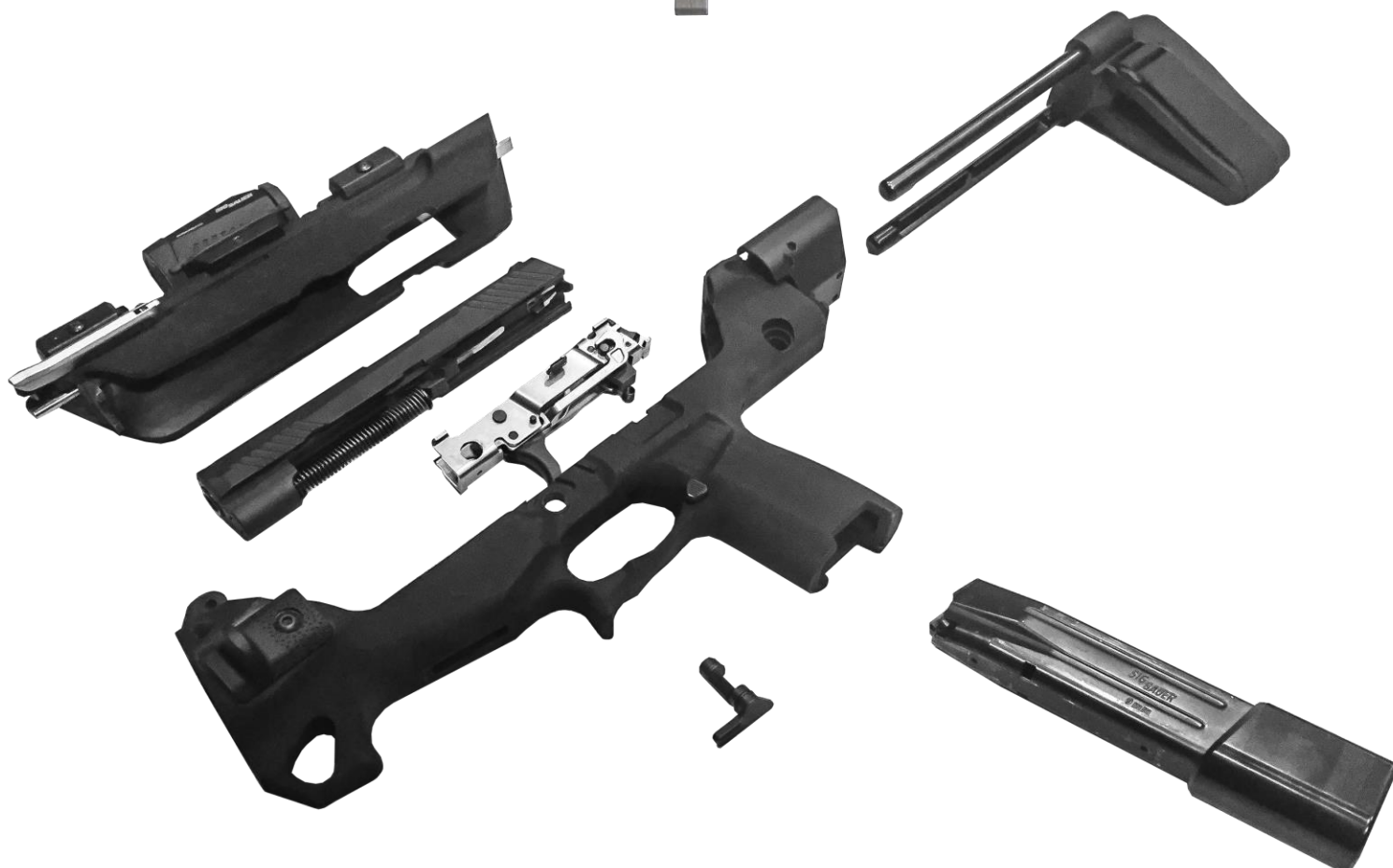
The X01 features three M-LOK® slots near the muzzle for accessory and grip attachments. The upper receiver features a 19-slot milspec M1913 picatinny rail. Pistol/rifle backup iron sights (BUIS) are suggested for co-witness capability with low profile optics. The lower receiver features dual quick-detach (QD) points.

The X01 was designed with ergonomics in mind and features an integrated angled foregrip with a substantial hand stop hook to prevent the support hand from slipping in front of the muzzle during dynamic weapon manipulation. Additional hand stops and grip accessories can be attached via the M-LOK® slots for a custom ergonomic interface.



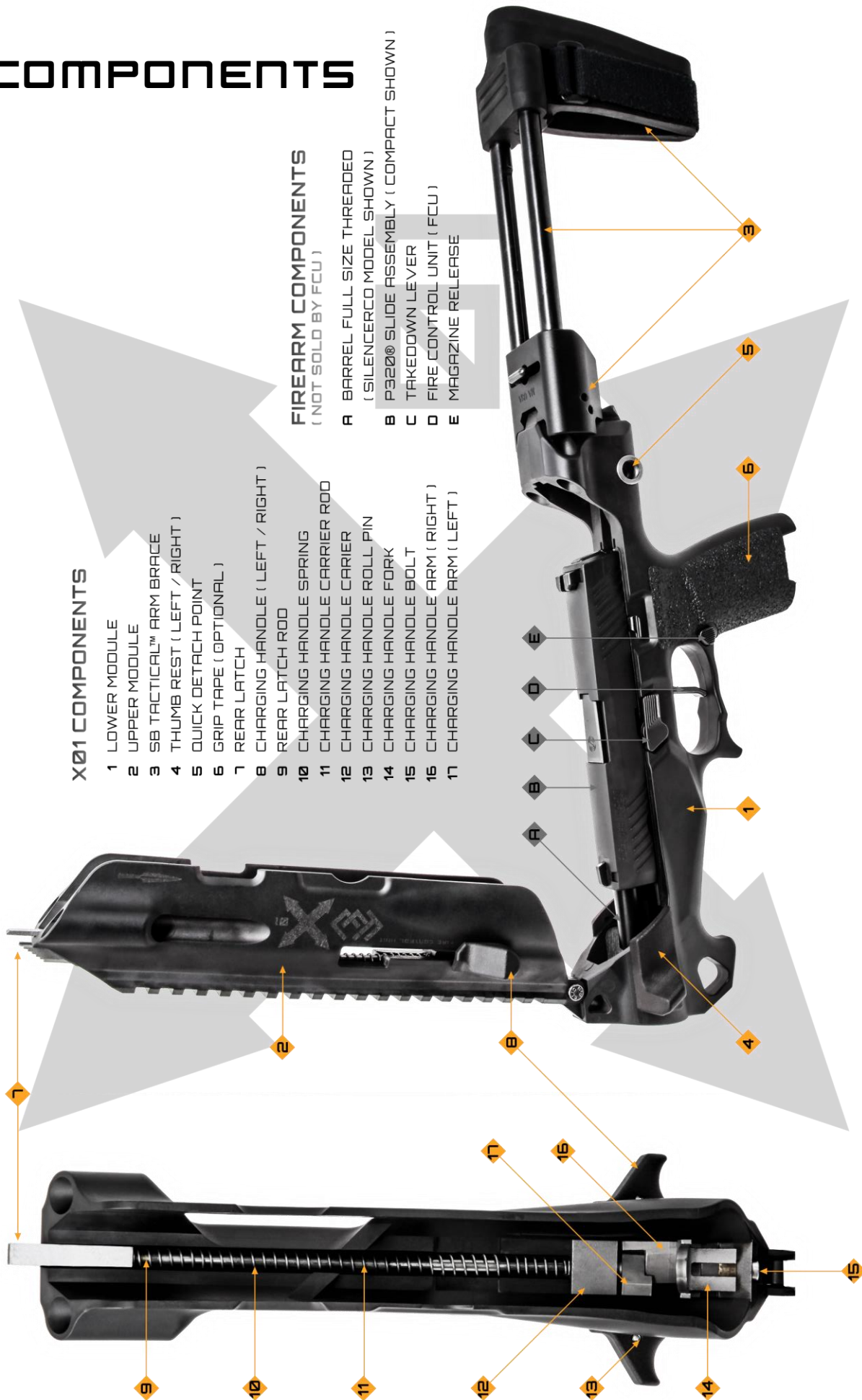
The X01 features an upper/lower module construction that attaches via the forward receiver hinge and is locked in place by a rear recoil spring guide. Models equipped with a dual-rod buttstock or arm brace will also lock together via two guide rod channels that span both the upper and lower receiver for added stability. The upper receiver features shell deflection ramps to mitigate malfunctions. Steps to clear a malfunction are identical to the P320 with the exception of working the action via the charging handle rather than the slide itself.

The upper receiver was designed to accommodate suppressor iron sights. Additional testing is required to verify its compatibility with suppressors by different manufacturers, although an extended threaded barrel is expected to provide universal compatibility regarding suppressor dimensions.



COMPONENTS

CHARGING HANDLE ASSEMBLY



X01 COMPONENTS

- 1 LOWER MODULE
- 2 UPPER MODULE
- 3 SB TACTICAL™ ARM BRACE
- 4 THUMB REST (LEFT / RIGHT)
- 5 QUICK DETACH POINT
- 6 GRIP TAPE (OPTIONAL)
- 7 REAR LATCH
- 8 CHARGING HANDLE (LEFT / RIGHT)
- 9 REAR LATCH ROD
- 10 CHARGING HANDLE SPRING
- 11 CHARGING HANDLE CARRIER ROD
- 12 CHARGING HANDLE CARRIER
- 13 CHARGING HANDLE ROLL PIN
- 14 CHARGING HANDLE FORK
- 15 CHARGING HANDLE BOLT
- 16 CHARGING HANDLE ARM (RIGHT)
- 17 CHARGING HANDLE ARM (LEFT)

FIREARM COMPONENTS

- (NOT SOLD BY FCU)
- A BARREL FULL SIZE THREADED
(SILENCERCO MODEL SHOWN)
 - B P320® SLIDE ASSEMBLY (COMPACT SHOWN)
 - C TAKEDOWN LEVER
 - D FIRE CONTROL UNIT (FCU)
 - E MAGAZINE RELEASE

SPECIFICATIONS



Size: 12x9x3"

Weight: 12oz

Material: Glass-filled Nylon / Stainless Steel

Pistol Grip Size: Compact

Charging Handle: Ambidextrous, Rear-Locking

ATF Classification: Pistol (As Sold)

Rear Attachments: Vertical 1913 picatinny rail compatible with MPX/MCX braces and stocks (not included)

Attachment points: (3) MLOK, sight rail, dual QD mounts, rear vertical rail (vertical grip shown not included)

Grip texture: Grip tape included

Suppressor compatibility: 1.38" diameter or less (SRD9 recommended) requires compact slide + full size threaded barrel



FEATURES



The X01 can be chambered in 9x19mm Parabellum, .357 SIG, and .40 S&W by transplanting the corresponding components (.45 ACP is not currently supported).

The X01 body is injection-molded in the US with glass filled nylon. Metal components are stainless steel. The rear of the lower receiver features a vertical M1913 Picatinny rail for integration with SIG® MPX/MCX buttstocks and arm braces, such as models manufactured by SIG® and SB Tactical®. This rail can also adopt a sling attachment for outward tension stabilization, a non-shouldering cheek rest, or be left empty for concealed carry.



CAPABILITIES

Unlike other pistol conversion kits on the market, such as the Roni or KPOS, the X01 is a dedicated platform that mounts the internal components of the M17 directly into a new module, rather than piggy-backing the gun through a series of plastic-on-plastic accessory rail clamps.

This purpose-built design provides the end user with a stable, rigid weapon platform capable of maintaining a sight zero that is not affected by stress or torque put on the weapon during normal firing conditions, as well as increasing weapon durability and longevity.

Simply put – the X01 is not an accessory, it is a new weapon platform.

INTENDED WEIGHT CLASS



MP7

- MSRP \$1800
- 415MM COLLAPSED
- 1.9KG
- COLLAPSING BUTTSTOCK
- SUPPRESSOR-READY
- 4.6x30MM
- PROPRIETARY MAGAZINES
- PICATINNY RAIL MOUNTS
- NFA FIREARM



MP9

- MSRP \$1500
- 303MM FOLDED
- 1.4KG
- FOLDING BUTTSTOCK
- SUPPRESSOR-READY
- 9MM
- 6.5MM
- PROPRIETARY MAGAZINES
- PICATINNY RAIL MOUNTS
- NFA FIREARM



X01

- MSRP \$800-1K
- P320 OR M17 COMPATIBLE
- 320MM FOLDED
- 1.5KG
- FOLDING OR COLLAPSING STOCK
- SUPPRESSOR-READY
- 9MM
- .40
- .357
- ACCEPTS P320/M17 MAGAZINES
- M-LOK ACCESSORY SLOTS
- VERTICAL GRIP ATTACHMENT POINT



Compatible with every M17 pistol, magazine, and other components poised to be sold to the US Army / US Navy in the aftermath of the MHS.

APPLICATIONS



DEDICATED POW

The X01 is compact, lethal, modular and has parts commonality (magazines & maintenance) with the US Military's newest sidearm – the M17 / M18. When assembled as an X01, this weapon system increases soldier lethality by providing a more stable shooting platform via added points of contact (buttstock / cheek weld) and the ability to attach more mission-specific accessories (such as rifle-sized optics, PEQs, etc.). The X01 is ideal for light infantry, vehicle crews, pilots, military police, boarding teams, and any soldier or officer operating in confined spaces. Its magazine compatibility with the M17 / M18 enables operators to share ammunition mid-mission, simplifies logistics, and its parts commonality enables armorers and operators to maintain the system with little to no training necessary.

CONCEALMENT


Ideal for covert operations, the X01 maintains an ultra-compact profile while enabling the operator to shoulder the weapon for added stability for longer range targets and rapid-fire engagements, as well as to mount optics and multiple accessories. Additionally, the X01 is a non-serialized accessory that can travel with the operator to an AO, at which they can acquire an M17 / P320 weapon system from a local unit, agency, or department to transplant into the module. The operator's preconfigured optics, attachments, and accessories will not need to be recalibrated or re-zeroed.

FORCE PROTECTION

Assignments change – so should your weapon system. The X01 enables soldiers and officers to transform their standard M17 / P320 into a shoulderable weapon prior to beginning protection details, serving warrants, or performing raids. After the mission is complete, the operator can transform their weapon back to the original handgun configuration without any permanent alterations to the M17 / P320 itself. This transformation happens in moments without tools.

FUTURE DEVELOPMENT





X02

The X02 is a drop-in upgrade for the X01 that replaces the M17 slide assembly with a fixed barrel roller-delayed system, akin to the HK MP5. This system will increase the weapons performance in both accuracy and suppressability with its longer, more stable barrel and ability to accept suppressors without pistol boosters – meaning, they will be able to accept the same suppressors as their fixed-barrel counterparts in the subgun and rifle markets.

This project is currently in development. Live-fire testing is expected in winter 2020.

X03



The X03 is a dedicated multi-caliber that utilizes the M17 fire control unit (FCU) in a form factor similar to the M16/M4 series of firearms. This system accepts M16/M4 barrels, buffer tubes, magazines, and handguards, which causes it to be as customizable as its predecessor.

Transforming an M17 into an X03 happens in moments without tools, and is as in-depth a procedure as field stripping each weapon. Initial models will be chambered in their 5.56mm, 9mm, or 300b/o.

The X03 is currently in advanced stages of development and is expected to launch to in the Fall of 2020.



Black Site Corp / Fire Control Unit is a team of firearm engineers, veterans, and industry professionals currently located in the great state of Texas. The X01 is made in USA.

This is the first weapon system submitted for your review. **It won't be the last.**

FIRECONTROLUNIT.COM

01