

# Level II Holster V2

## Glock - X300U

Assembly Guide



Designed by  
Zai Fuchigami

# Intro

This holster was designed for full-size Glock pistols with a Surefire X300U light. It will safely retain a pistol without a light, but it will rattle.

Printed frames, Polymer80 frames or any frame/slide that are out of spec of OEM frames may not fit correctly.

This holster is designed to accommodate either MOS or direct milled slides with large red dots like the Trijicon SRO or RCR, while providing full protection on all sides.

Suppressor height sights are also compatible as long as the blade height is less than 11.5mm (0.45").

The finger gap issue found on real Safariland holsters was something I was conscious of fixing when designing this model. You will not be able to reach into the holster and pull the trigger when the pistol is locked in and retained.

The bottom cap is open to allow casings or debris to fall through without blocking the pistol from locking in correctly. This bottom cap is a separate component so it can be modified to support different pistol-WML configurations without having to re-print the main body.

I designed this model to be 3D printer optimized considering layer orientation with minimal support usage. Overall strength and durability were main focuses, while also making sure it looked cool.

Below you will find a parts list, assembly guide and print orientations.

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Big thanks to Scout339, LackLuster and alenknight for their support in the development of this holster.

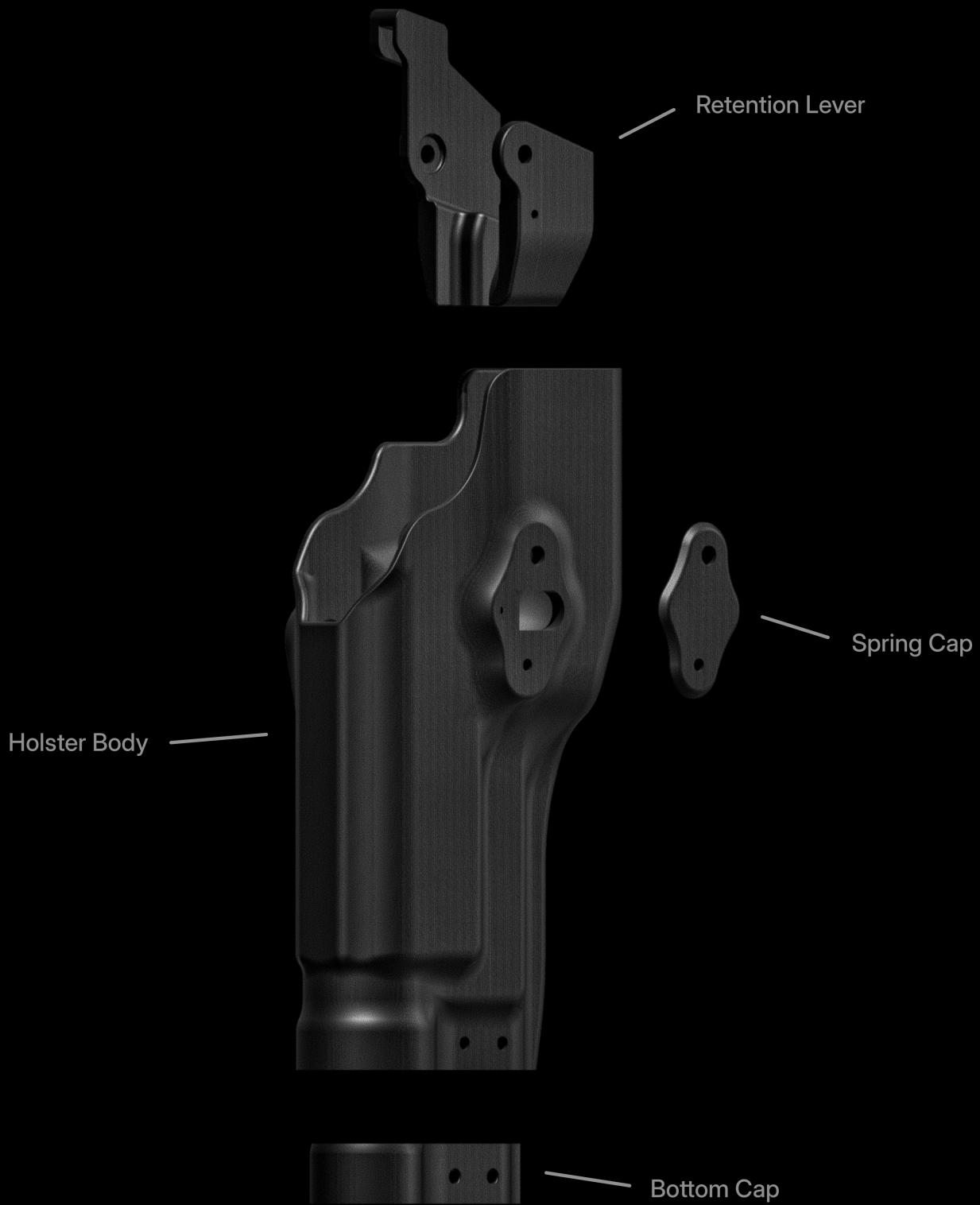
Goes without saying, I don't take any responsibility for any potential harm or injury caused. You're responsible for your safety and the safety of those around you. I am not liable for any issues you may encounter or for any damage to your equipment or property.

My design is provided as-is.

This is a non firearm item.

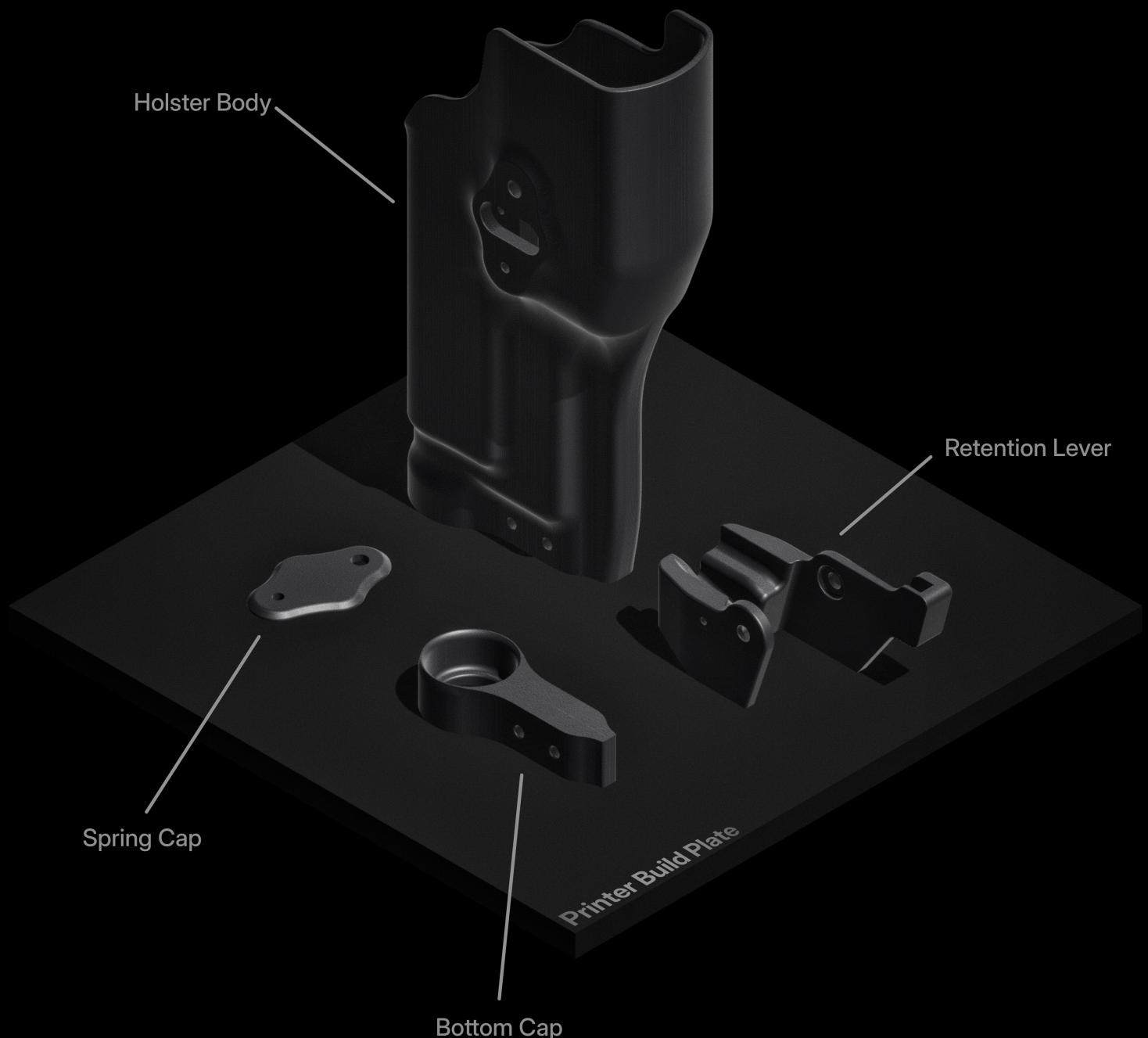
# Exploded View

## Printed Parts



# Print Settings

## Print Orientation



# Parts List

## Hardware

This holster was designed in metric units (millimeters).  
All hardware listed is metric.

### Rivet Nuts

**7x** - M4 Rivet Nut (Avoid Aluminum Hardware)

Example 1: <https://www.mcmaster.com/97467A612/>

Example 2: <https://www.amazon.com/dp/B091L1245K/>

### Main Bolts

**2x** - M3 X 6mm

Example: <https://www.mcmaster.com/91239A111/>

**3x** - M4 X 6mm

Example: <https://www.mcmaster.com/91239A138/>

**2x** - M4 X 25mm

Example: <https://www.mcmaster.com/91239A154/>

### QLS Fork Bolts

**3x** - M4 X 8mm Button Head/Low Profile Bolt

### Retention Spring

**1x** - (anything that works)

### Mounting Fork

**1x** - Safariland Pattern QLS 19 Locking Fork

Example: <https://safariland.com/products/model-6004-19-quick-locking-system-holster-fork-qls-19-23114>

### Optional Parts

**1x** - Cordura Fabric Wrap

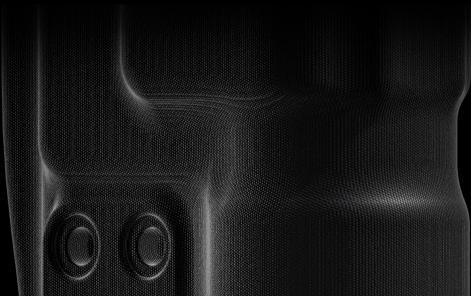
Example: <https://www.holstersmith.com/vcom/edc-wrap-adhesive-wrap-cordura-500d-multicam-black-1ft-1ft-p-11650.html>



# Assembly

## Bottom Cap

1



2

Holster Body



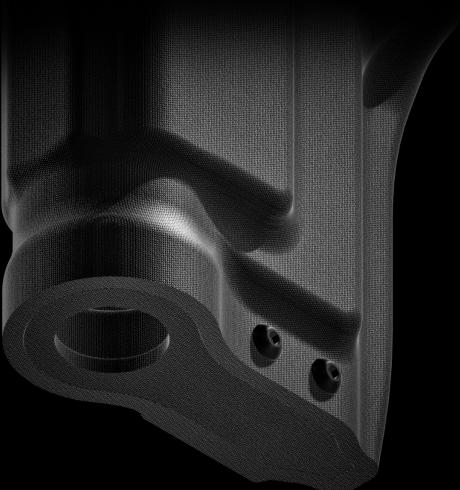
2x M4 Rivet Nut

Bottom Cap

3

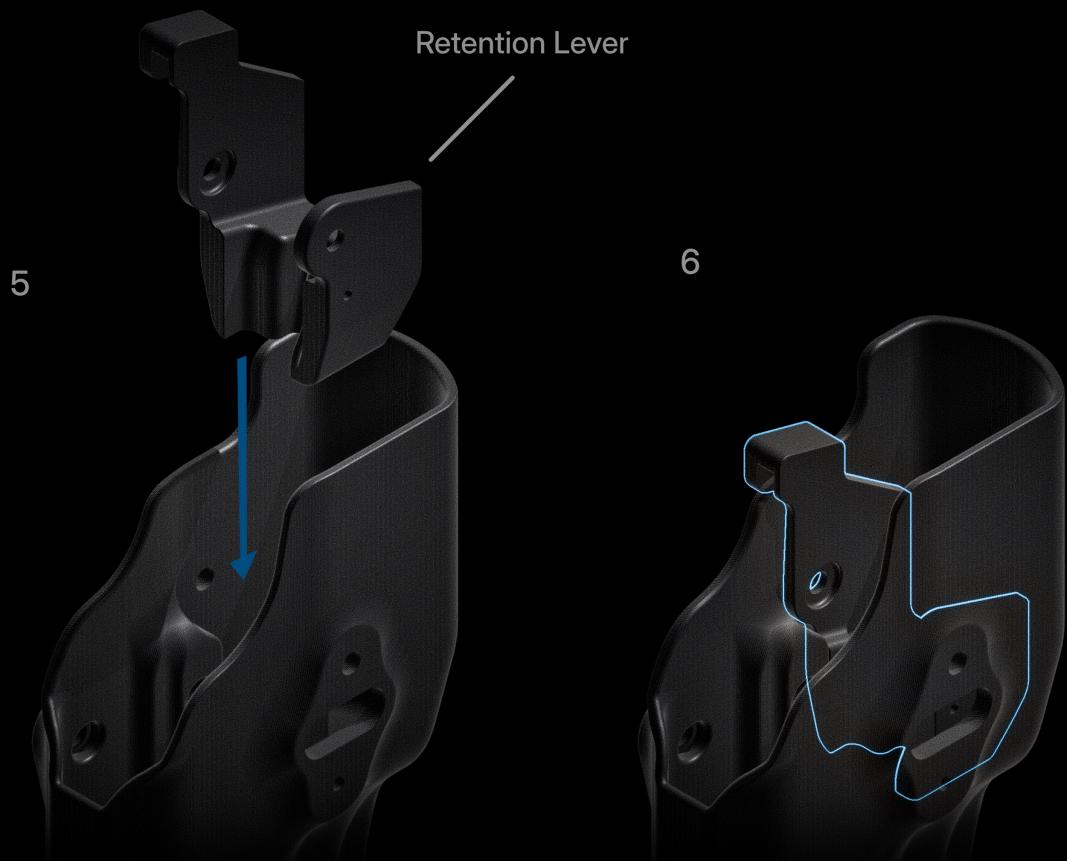
2x M4 × 25mm

4



# Assembly

## Retention Lever



# Assembly

## Retention Lever Pivot Points

7



8



9



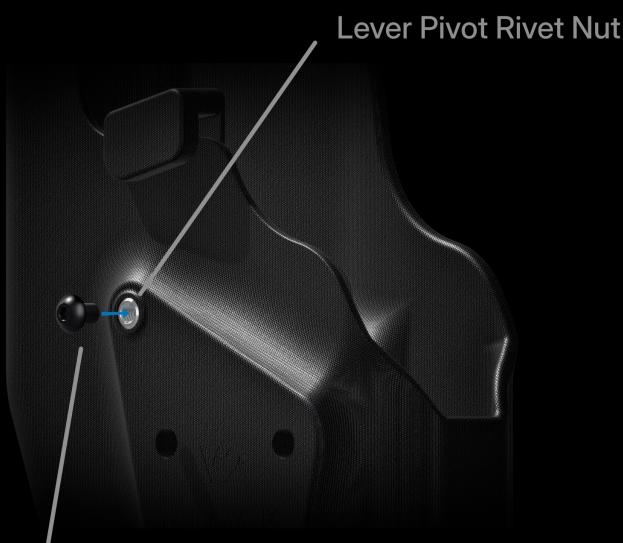
10



# Assembly

## Pivot Bolt + QLS Rivet Nuts

11

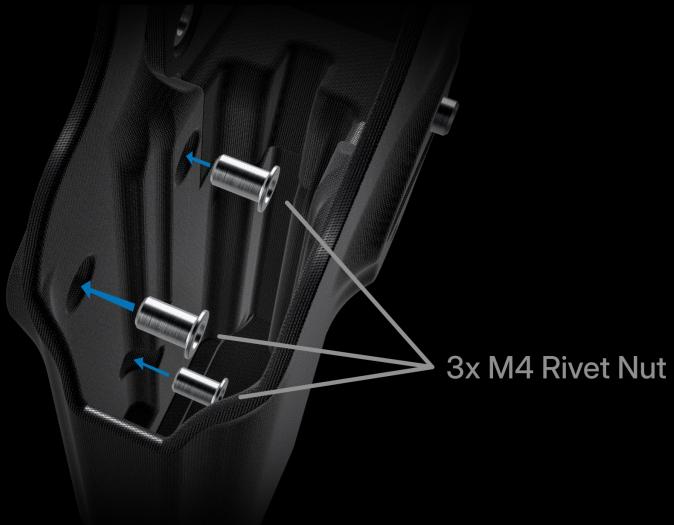


1x M4 × 6mm

12



13



14

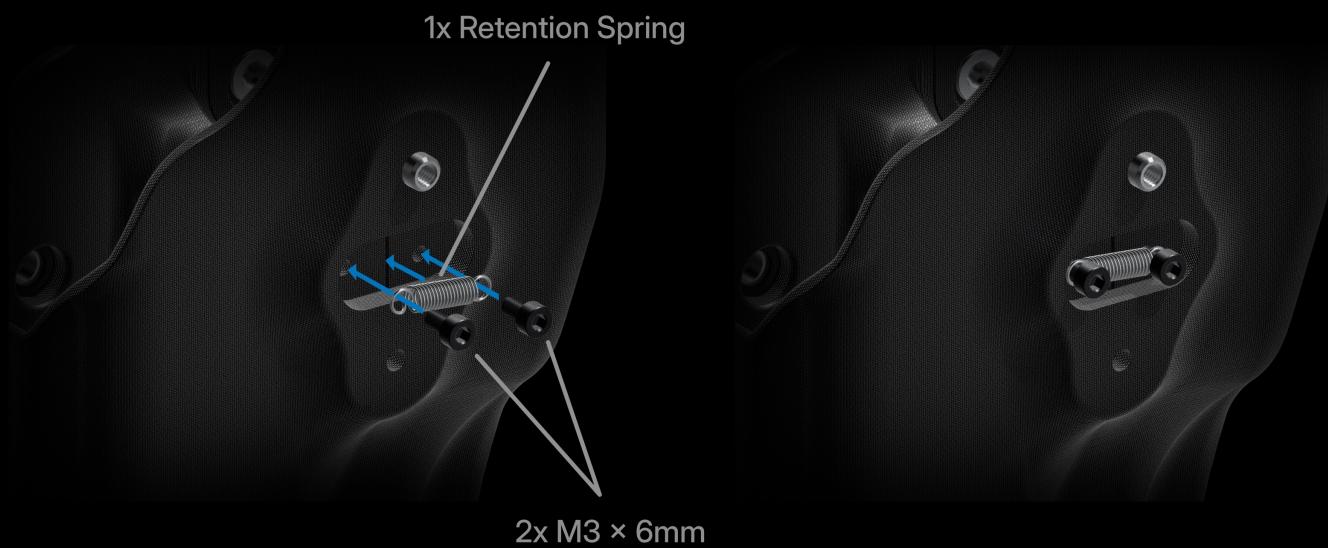


# Assembly

## Rentention Spring

15

16

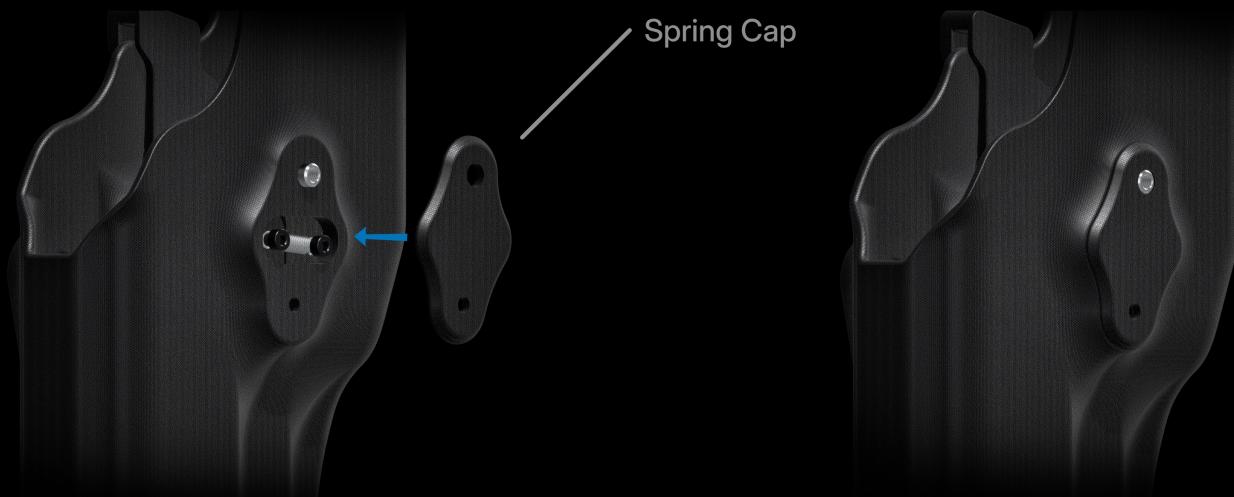


# Assembly

## Retention Spring Cap

17

18



19

20

