

Safety Selectors for

o CZ Scorpion EVO 3

Thank you for choosing a high-quality **TECTAL** product!

The *safety selectors* are 100% „Made in Austria“. They are available in 4 versions and offer several advantages.

- o **04.116 – large, left (in combination with 04.117 only)**
 - o **04.117 – small, right**
 - o **04.118 – large, right (in combination with 04.119 only)**
 - o **04.119 – small, left**
- ✓ *04.117 / 04.119 – Safety selectors, small*
These correct the most obvious fault in ergonomics and shooting comfort by eliminating the constant chafing of the original plastic safety selector against the trigger finger. As opposed to other solutions the safety can still be activated / deactivated from both sides of the gun.
- ✓ *04.116 / 04.118 – Safety selectors, large*
While slightly shorter and less obtrusive than the original they are designed to offer a large actuating surface and superior accessibility even with gloves etc. to allow for reliable operation under all circumstances.
- ✓ All *safety selectors* are precision machined from high-strength Aluminium and coated black.



Supplied Parts:

- Depending on version ordered
(Picture on p.1 only serves to show all available versions)

Required Tools:

- Allen key 1,5mm

INSTALLATION - PREPARATION

1. **Before maintaining or working on any firearm always ensure that it is unloaded and safe!**

While pointing the firearm in a safe direction remove any magazine from the firearm and ascertain it is unloaded by locking the slide to the rear and visually inspecting the chamber before working on or cleaning it! If loaded follow the proper procedures to unload the firearm safely!



Firearms Safety is your responsibility!

2. Separate the upper receiver from the lower receiver - as per the CZ instruction manual - by
 - a. locking the bolt back by cocking the action and rotating the charging handle into the cut-out of the hand-guard.
 - b. pushing out the disassembly pin (CZ instruction manual „No. 41)
 - c. removing the lower by pulling down and forward on the magazine well.
3. The next installation steps only require the lower.

INSTALLATION

1. Rotate the safety selectors into the „Fire“ position – the mounting screws (= set screws) of the safety selectors become accessible.
2. Unscrew and remove the set screw of the safety selector to be replaced by a *TECTAL safety selector* using the 1,5mm Allen key. Pull the original safety selector of the safety selector shaft (CZ instruction manual „No. 60 – safety plug“).



Note:

The set screws are secured with a thread locker from the factory and may require a little force to break loose. Do use a standard Allen key – using an Allen key with a spherical head is NOT recommended to avoid damaging the hex head of the set screw!

3. Place the *TECTAL safety selector* on the safety selector shaft, align the holes and reattach using the factory set screw. When placing the safety selector on the safety selector shaft retain it on the other side.

Note:

- *The shaft end on which the safety selector is placed may be covered by an excess of thread locker from the factory → if required for proper fitting of the safety selector remove carefully.*
- *The set screws can be re-secured with thread locker after the installation of the TECTAL safety selector. To do so*
 - a. remove as much of the old thread locker as possible without damaging the thread.*
 - b. apply thread locker sparingly to the middle of the set screw (max. 3 to 4 thread turns).
Use Loctite 243 (blue) or a comparable, non-permanent thread locker to ensure bolt retention while maintaining removability for maintenance.*

Observe the manufacturer's instructions for the correct use of the thread locker!

- *Do not overtighten the set screws to avoid damage!*
4. Reassemble the gun in reverse order of disassembly.

NOTES ON INSTALLATION, MAINTENANCE AND COATING

INSTALLATION



Especially consider the information under “Note” on pages 2 and 3 for proper installation

MAINTENANCE

During maintenance it is sufficient to wipe the *safety selectors* clean. Due to the coating it is neither necessary nor recommended to use aggressive solvents or abrasive tools for cleaning!

COATING

The coating is applied electrochemically. Where the Aluminium parts are suspended during processing they may show minute, bare spots where contact has taken place. These have no impact on the durability and resilience of the coating.

The coating is also subject to wear – especially in exposed areas (edges, etc.). Process related spots as well as installation or usage related wear are not considered a defect.

The safety selectors also serve as guiding and retention devices for the safety selector shaft. As such contact between the safety selectors and the lower housing is a design inherent characteristic.

In case of any questions please contact us at

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