

Tungsten Recoil Spring Guide Rod (PN 01.104) for

- o **CZ Tactical Sports (.40 S&W)**
- o **CZ Tactical Sports Orange (.40 S&W)**

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

The *Tungsten Recoil Spring Guide Rod* has been 100% engineered and “Made in Austria” to replace the standard plastic or steel guide rod of CZ TS / TSO pistols in the calibre .40 S&W.

This full-Tungsten guide rod is a full length, floating design, i.e. the guide rod orients itself during the rearward travel of the slide while being only loosely held and guided in the guide hole below the muzzle.

The additional mass by utilizing Tungsten - especially when compared to the short plastic guide rod - dampens muzzle rise considerably thereby reducing movement of the gun and allowing for precise and quick follow-up shots.



Supplied Parts PN 01.104:

- 1 pc. *TECTAL Tungsten Recoil Spring Guide Rod*

The following references to and only supplements the OEM manual.

Especially note all the handling and safety instructions contained therein which apply regardless!



CZ refers to this part in their manual as

- “No. 42 – Recoil Spring Guide Rod”

INSTALLATION

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. For disassembly and reassembly of the pistol follow the CZ instruction manual, chapter „Maintenance Instructions”. At this stage the original recoil spring guide rod (“Nr. 42”) is replaced by the *Tungsten Recoil Spring Guide Rod*

NOTE:

- The „full length“ design requires careful installation to avoid damage to the guide hole in the slide below the muzzle and to the guide rod.
 1. Place the recoil spring on the guide rod
 2. Insert the guide rod at a **shallow angle** into the guide hole below the muzzle
 3. Compress the recoil spring and place the cone at the back end of the guide rod into the recess on the guide block below the barrel.
- Lubricate the guide rod sufficiently to minimize friction and wear.

IMPORTANT NOTES FOR INSTALLATION / MAINTENANCE and APPLICATION

INSTALLATION and MAINTENANCE



Proper lubrication of the *Tungsten Guide Rod* during installation and any subsequent maintenance is strongly recommended to minimize friction and wear between the guide rod, the guide hole and the recoil spring!



The „full length“ design requires careful installation to avoid damage to the guide hole in the slide below the muzzle and to the guide rod.

For maintenance it is sufficient to wipe the *Tungsten Guide Rod* clean and to apply new lubricant. It is neither necessary nor recommended to use aggressive solvents or abrasive tools for cleaning!

APPLICATION



The *Tungsten Guide Rod* is designed for use in CZ TS / TSO calibre .40 S&W only.

The installation in 9x19 CZ TS / TSO pistols is NOT recommended! For this application we offer the *Tungsten-Hybrid Recoil Spring Guide Rod with Aluminium Recoil Spring Bushing (PN 01.103)*.

In case of any questions please contact us at
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