

USER MANUAL

Set of 21 pcs. for motorcycle chain
handling
QS10097

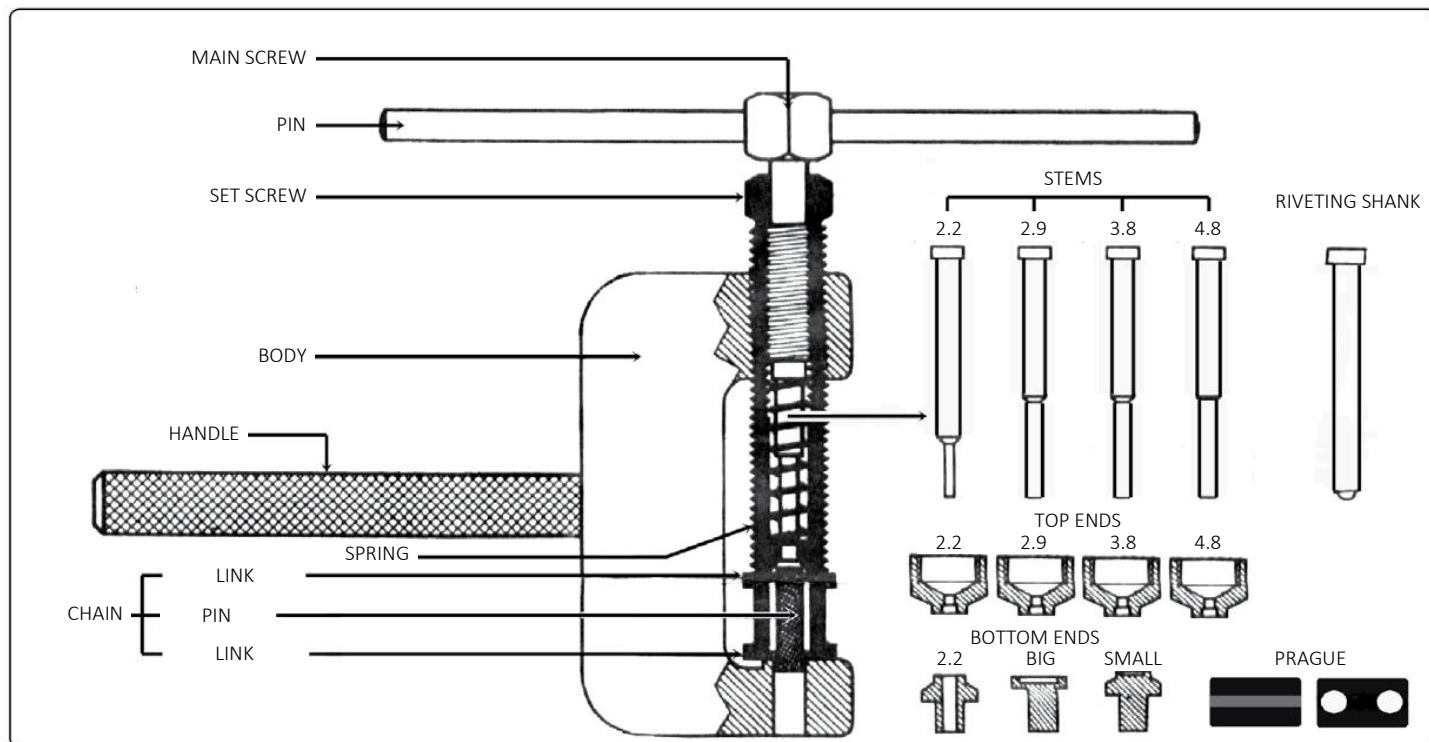


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PRODUCT DESCRIPTION

A set of tools for comprehensive motorcycle chain maintenance, which includes m.in:

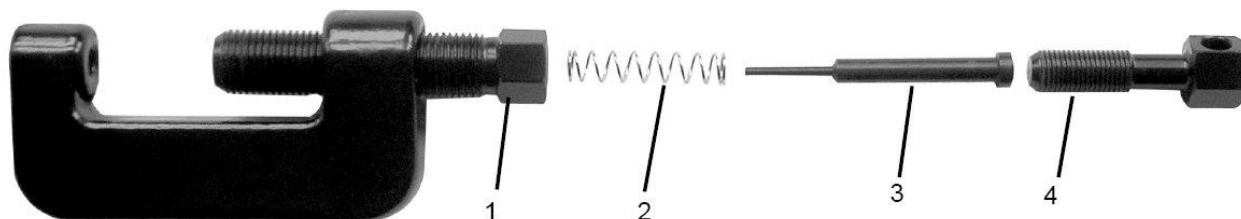
- Chain crimping and unforging tool (mandrels: 2.2 / 2.9 / 3.8 / 4.8)
- pliers for removing chain link clips
- Chain link device



USER MANUAL

How to use

The assembly diagram of the device is shown below.

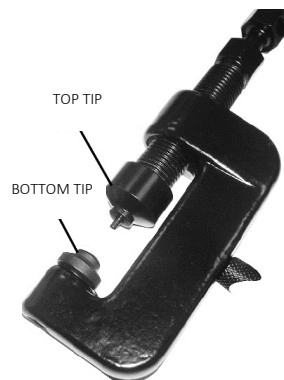


NOTE:

When using a 2.2mm mandrel, always use the upper end and the lower end 2.2mm. This allows for accurate pin guidance and significantly reduces the risk of damage.

Unforging:

1. Select the right pin [3] depending on the type of chain.
2. Replace the spring [2] and place the whole thing in the set screw [1].
3. Install the main screw [4] so that the end of the stem [3] protrudes at least 2mm from the screw [1].
4. Place the chain in the press, paying particular attention to the axial position of the chain pin and the extrusion mandrel.
5. Tighten the set screw [1] to secure the chain link.
6. Tighten the main screw [4] while squeezing out the chain pin. Tighten the screw until the pin is completely ironed.
7. When the pin is completely ironed, release the main screw (the extrusion pin will be retracted) and then release the set screw.



NOTE:

Correct ironing or pressing of the chain pin is possible only if the axial position of the stem and the chain pin is maintained. Always make sure that the end of the stem is installed correctly.

Crimping:

1. Install the lower tip (large or small) and the riveting pin with the spring in the device. Tighten the main screw so that the end of the riveting pin protrudes from the set screw to approx. 2mm.
2. Do not use a pre-ironed pin. It is recommended to use new special pins to connect the chain links.
3. Place the pin in the chain link.
4. If it is difficult to press the pin, you can press the pin in with a riveting mandrel.
5. To do this, you need to position the riveting pin exactly in the axis of the pin and tighten the set screw to press the pin into place.
6. Make sure that the pin protrudes the same length on both sides of the link.
7. Position the end of the riveting shank exactly in the pin axis.
8. Tighten the set screw to secure the chain link.
9. Tighten the main screw to rivet the pin tip.
10. Repeat on both sides of the pin.



NOTE:

When riveting, the lower bits (small or large) or a longitudinal milling press should always be mounted in the lower part of the jig.

WARRANTY CONDITIONS

1. TECHSAM warrants the proper operation of the product for a period of 12 months from the date of purchase.
2. The warranty includes free removal of defects and factory defects revealed during the warranty period.
3. The warranty does not cover mechanical damage or damage caused by improper use of the product.
4. The warranty expires if repairs or alterations are found by unauthorized persons.
5. The condition for considering the warranty is the presentation of the warranty card together with the complained product at the service point or at the point of sale.
6. The warranty is valid only with the seller's stamp and the date of sale.
7. Warranty and post-warranty service is provided by the importer.

P.W. TECHSAM WOCH Sp. J.
al. Warszawska 131
20-824 Lublin
tel. +48 81 444 63 73
E-mail: techsam@quatros.pl

Date of sale

Seller's signature and seal