

OPERATING MAUNUAL





PROFESSIONALTOOLS

CHAINCUTTER "CHAINCUT R

Counts the number of chain links required and then cuts the chain. Suitable for reel bicycle chains,

Works with chain widths from BMX (single-speed) to 12 speed. code 720104



Why the need to count chain links?

Heavily worn chains not only hinder gear shifting, they also accelerate the wear of the chainrings and sprockets. As a result, these components will then also have to be replaced sooner. If a worn chain is replaced with a new one, the number of chain links must be counted beforehand. Measuring the chain lengths is not advised, as the worn chain will have increased in length and therefore the comparison between worn and new chain, will be inaccurate. Therefore, first determine the number of links of the old chain with the chain link counter, and then count off the identical number of links from the new chain reel with the chain scraper and cut off the chain.

To count chain links and cut the chain to length:

- 1. mount the "Chaincut'r" chain remover tool on a workbench
- 2. thread the reel bicycle chain into the chain remover (position the first link on the rivet pin)
- 3. set the link counter to zero
- 4. unwind approx. 20 chain links and hook the chain onto the hook
- 5. count out the complete number of chain links required
- 6. disconnect the chain, and pull the lever until the chain rivet is completely pressed out (if necessary, readjust the set screw)
- 7. remove the chain
- 8. the chain remover is immediately ready for use again





Mount the chain remover on the workbench



Thread the chain through the tool position first link on rivet pin



Set counter to zero



Hook chain to hook count chain completely



Cut chain to length push out the link rivet completely readjust at set screw if necessary



Remove chain



Chain remover ready for use again



Chain reels available from RA-CO