

# M108S TUMBLER INSTALLATION

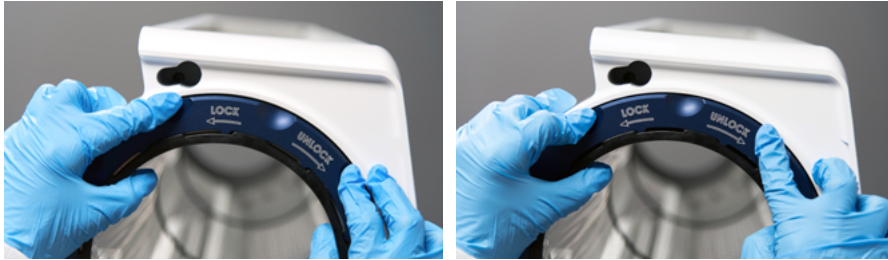
The M108S is built with our all-new Spring Tension Technology. It delivers the high trim quality that you depend on with a simplified, reliable workflow.

## STEP 01.



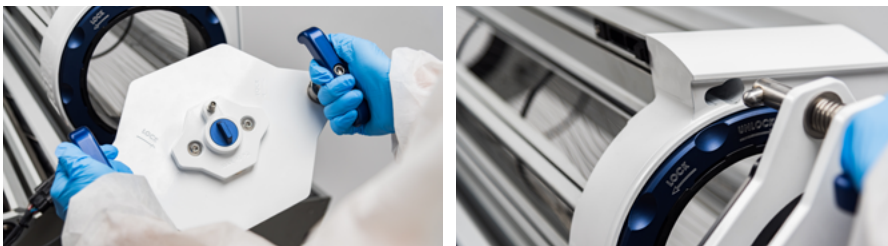
**The lid must be open to complete the following steps.** Lock the wheels, open the lid and slide the tumbler through the lid.

## STEP 02.



On the infeed side of the lid, install the blue tumbler retaining ring. Ensure it is rotated into the fully locked position. **CAUTION: failure to fully lock can result in injury or damage to the tumbler.**

## STEP 03.



Ensure the blue valve button on the Spring Compressor Tool is turned counter-clockwise into the open position as shown (pointing towards the Schrader valve). Insert the Spring Compressor Tool into the lid.

## STEP 04.



Press firmly on the handles and wait for the air to flow out of the Spring Compressor Tool. Once deflated, rotate the handles inward into the locked position.

## STEP 05.



Turn the valve button to the closed position (pointing away from the Schrader valve).

## STEP 06.



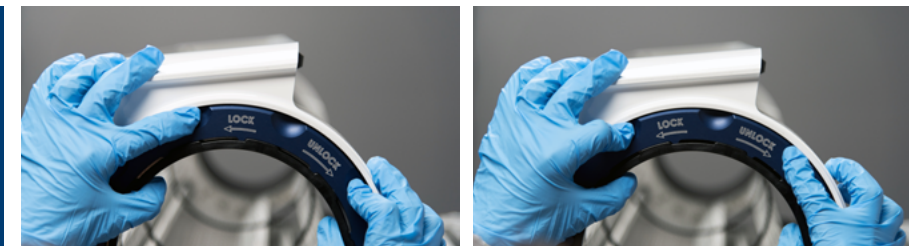
Apply compressed air into the Schrader valve. A hand pump will also work but with compressed air, this will only take a few seconds. **CAUTION: inflate to MAX 90 psi.**

## STEP 07.



As air is pumped in, the Spring Compressor Tool will expand and push on the blue ring. Once the retaining ring is recessed inside the lid, the Spring Pack has been fully compressed and the retaining ring on the outfeed side can be installed.

## STEP 08.



Install the outfeed side retaining ring. Ensure it is rotated into the fully locked position. **CAUTION: failure to fully lock can result in injury or damage to the tumbler.**

# M108S TUMBLER INSTALLATION

## STEP 09.



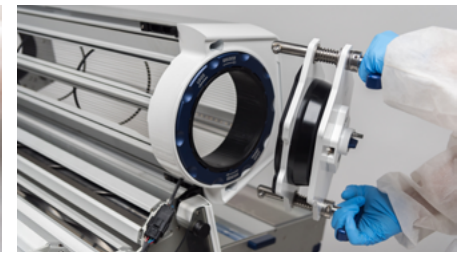
Pro Tip – try to straighten the tumbler cables as much as possible. When the tumbler is not straight it is shorter, making it difficult to lock the retaining ring on the outfeed side.

## STEP 10.



Press on the blue valve button of the Spring Compressor Tool. This will immediately release air and apply tension to the tumbler cables. Turn the valve button back to the fully open position as shown.

## STEP 11.



Press on the blue handles and turn outward to disengage the Spring Compressor Tool. Remove the tool from the lid.

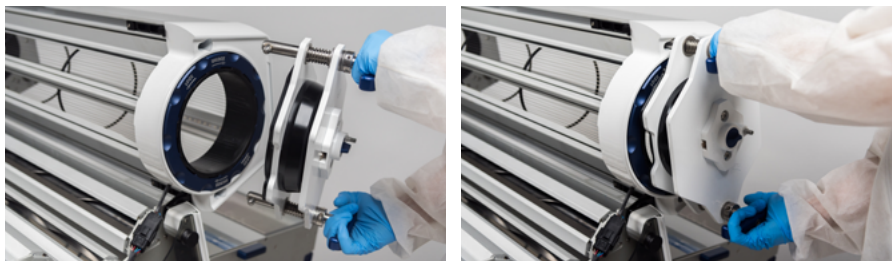
Your tumbler is now at the ideal tension for the tightest, most accurate trim on the market. You can also view a video of this process online in our [Mobius Academy](#).

If you have any questions about this process, don't hesitate to get in touch with us, or view some of the other guides and videos we've made available in our [Mobius Academy](#) training site.



# M108S TUMBLER REMOVAL

## STEP 01.



*The lid must be open to complete the following steps.* Lock the wheels, open the lid and insert the Spring Compressor Tool.

## STEP 02.



Turn the valve button to the closed position (pointing away from the Schrader valve).

## STEP 03.



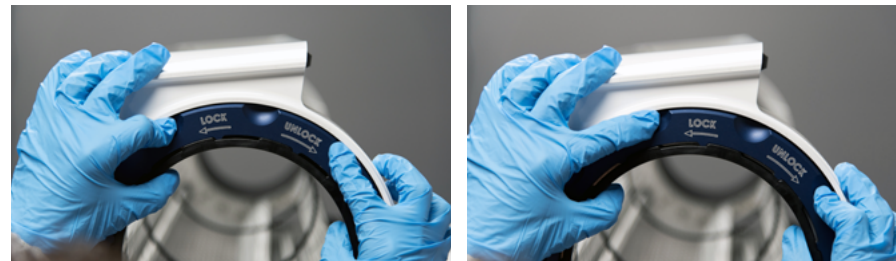
Apply compressed air into the Schrader valve. A hand pump will also work but with compressed air, this will only take a few seconds. **CAUTION: inflate to MAX 90 psi.**

## STEP 04.



As air is pumped in, the Spring Compressor Tool will expand and push the blue ring. Once the retaining ring is recessed inside the lid, the Spring Pack has been fully compressed and the retaining ring on the outfeed side can be removed.

## STEP 05.



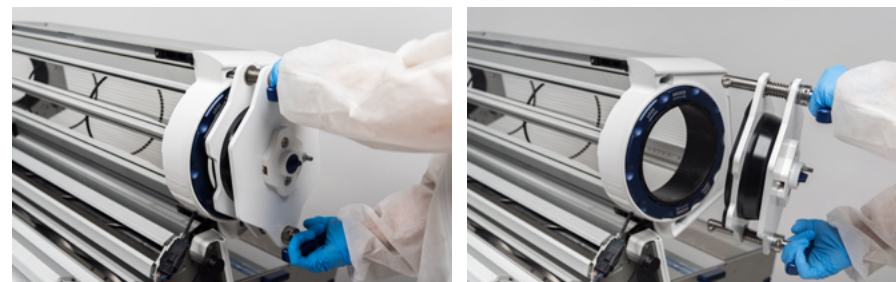
Rotate the outfeed retaining ring to the unlocked position and remove it from the lid.

## STEP 06.



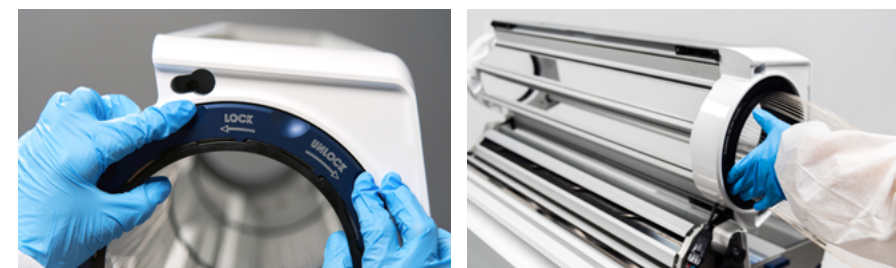
Press on the blue valve button of the Spring Compressor Tool. Turn the valve button back to the fully open position as shown.

## STEP 07.



Press on the blue handles and turn outward to disengage the Spring Compressor Tool. Remove the tool from the lid.

## STEP 08.



On the infed side of the lid, remove the blue retaining ring by rotating to the unlock position, then pull the tumbler through the infed side.

You can also view a video of this process online in our [Mobius Academy](https://www.mobiusacademy.com), as well as instructional videos and downloadable guides on assembly / disassembly, operations and troubleshooting.