

PICKER ADJUSTMENT

Step by step instructions

Step 1: Switch off the machine.

ATTENTION

Carry out the following steps only on a machine without power! This applies in particular to Sprint machines, as work must be carried out over the control system there.

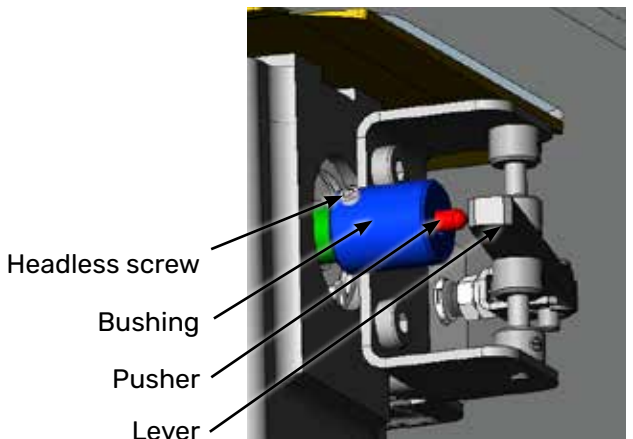
Step 2: Place a 1 mm thick washer on a strong permanent magnet.



Step 3: Place the magnet on the hook shaft so that the pusher can be pressed into the hole of the washer.



Step 4: Now push the pusher forward over the bushing until you notice that the pusher is in contact with the magnet and fix it with the headless screw.

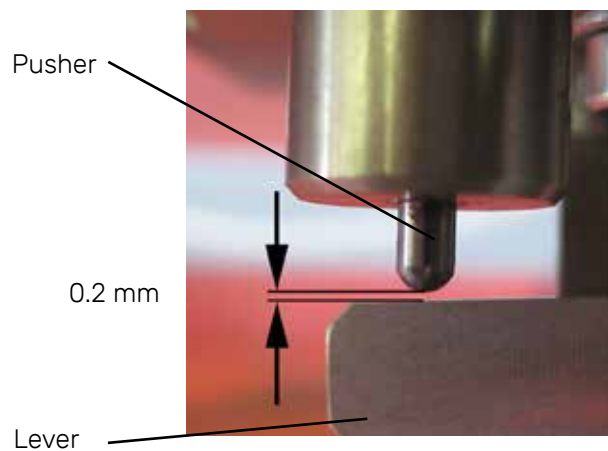
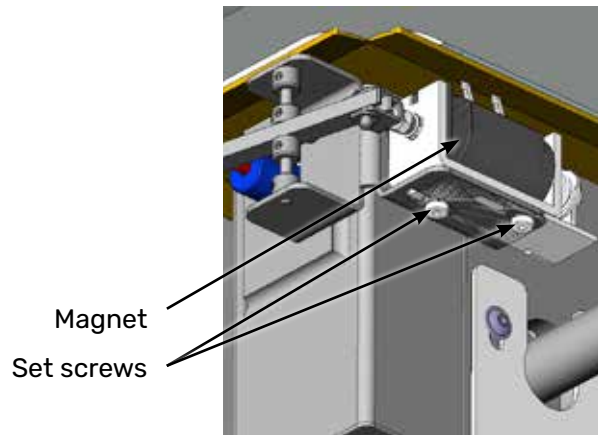


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If you now remove the magnet, the pusher should protrude 1 mm from the hook shaft.



Step 5: Now the picker magnet can be adjusted so that the distance between the pusher and the lever is 0.2 mm in the rest position. To do this, move the magnet using the two set screws.



Step 6: After the hook and retaining finger have been installed on the machine, it must not be possible to press the picker (activated in the test diagnostics program) further forward via the lever, but must be free of play.

