## Repair of broken glass-tube A4-thermocopier

## Unplug machine from net by removing the power-cord

Step 01: open four torx-screws on front and rear of case

Step 02: set speed-control to 3 and tear away the black speedcontrol-knob

Step 03: lift off the cover - then open cover for cleaning

Step 04: remove both transportation-locks as shown on printed information

Step 05: remove both cables for lamp by pressing the plastic-trigger and tearing out the cable (arrows in picture 1)



picture 1

Step 06: carefully tear cable for the right side of the lamp through the cable-tunnel (arrow in picture 2)

Step 07: open 2 torx-screws as left fixation of reflector (arrows in picture 1) Step 08: open 2 torx-screws as right fixation of reflector (arrows in picture 2)



picture 2

Step 09: Remove both springs

Step 10: Remove broken parts carefully - Attention: Danger to cut your fingers!

Step 11: Carfully tear reflector + mounted lamp towards the right side

Step 12: Remove both upper guide-rollers by opening the torx-screws – only if needed

Step 13: Remove all glass-remainders – e.g. by using a vacuum-cleaner

Step 14: Insert new glass-tube and mount again in opposite order!

## Be sure to connect the grouding-cable to the case before closing the machine!