



ML 520/1 and ML 590/1

1. If fitted remove the cut sheet feeder or pull tractor. Pull platen knob off.
2. Remove the serial interface if fitted.
3. **PLEASE READ CAREFULLY**
 - To prevent any damage it is recommended that you remove the access cover and rear cover.
 - It is not immediately obvious how to remove the middle cover, but do not worry it is relatively easy.
 - First look under the front of the printer. At either corner there is a recessed rectangular hole, in the centre there is similar hole but slimmer.
 - A flat bladed screwdriver has to be inserted in one of the corner recessed holes and turned to free the cover from the bottom. At the same time ease the cover upwards a little.
 - Next insert the screwdriver in the middle hole and repeat the above actions.
 - Finally insert the screwdriver in the other corner and ease the cover up. The cover should now lift off, swiveling at the back.
4. Locate the plugable EPROM on the main vertically mounted board, note its orientation and remove it.

Note:-

- If you need to remove the main board, then please refer to the attached instructions.
5. Fit the replacement in socket so that the indent on EPROM is at the top.

Note:-

- If the EPROM you are fitting has less legs than the one you have removed, make sure the new EPROM is as low in the socket as possible. That is leave the spare holes at the top.
6. Refit the middle cover, access cover, rear cover, and platen Knob. Refit serial board, cut sheet feeder or tractor if fitted.

Notes for all printers

1. Note which end of the EPROM has the indent in it, so the replacement can be aligned the same way.
2. It is strongly recommended that an extractor tool is used to remove the old EPROM. If an extractor is not available then insert a small flat bladed screwdriver under one end of the EPROM and gently ease it upwards, then insert the screwdriver under the other end and ease that end up, repeat until the EPROM is free.
3. When fitting a replacement EPROM ensure all legs are correctly aligned and none are bent when inserted.
4. To avoid static damage to EPROMS anti-static precautions should be taken. If you do not have the relevant equipment try to earth yourself by touching a radiator or similar, avoid touching the legs of the device and try to work in a room that does not have a highly static flooring.
5. Take care when moving boards or leads that no wires become trapped as this may result in permanent damage to transformers etc.