ML 182 / 280 Epson

1. If a roll paper stand or a tractor assembly is fitted, remove it. Then remove the platen knob and access cover, undo the two recessed screws in the front corners of the printer case and lift the front of the case, the rear of the case will then come free.

2. If you are using the serial version of the printer it will be necessary to remove the serial board. This is secured by two screws adjacent to the cable connector, when these screws are removed it is then possible to pull the board off.

3. Locate Q8 and Q9 (if fitted) on the main board, note the orientation remove it (them) and fit the replacement(s).

4. Replace the case, access cover, and platen knob etc.

Link Settings (Only applies to ML 182 Elite)

All Elite versions of the ML 182 are fitted initially with EPROMS whose size is 27256 (this is printed on the EPROM). If you are fitting EPROMS whose size is 27128 then the link on SP3 should be moved to SP1. These links are clearly marked on the main board.

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.

182 Elite /280 - Epson Switch Settings

Note: If you have the optional interface board installed then the switch settings described below are located on the lower board.

Switches

1-5 Work in combination to give the character set and page Length. Common settings are:-

Language	Page	Switch Number				
	Length	1	2	3	4	5
British	12"	On	On	Off	Off	Off
British	11"	On	Off	On	Off	On

6 - Automatic line feed when ON

7 - Slashed 0 when ON

8 - Selects the Roll Paper Stand or Cut Sheet Feeder when ON