

## Modification procedure AE 6080 FM from FM only into AM/FM

Albrecht 40 CH FM CB radio AE 6080 FM can be easily converted to AM/FM by exchanging resistors on the front panel PCB.

### Procedure:

Disconnect power supply and open loudspeaker side of cabinet.

### Modification FM only into AM/FM:

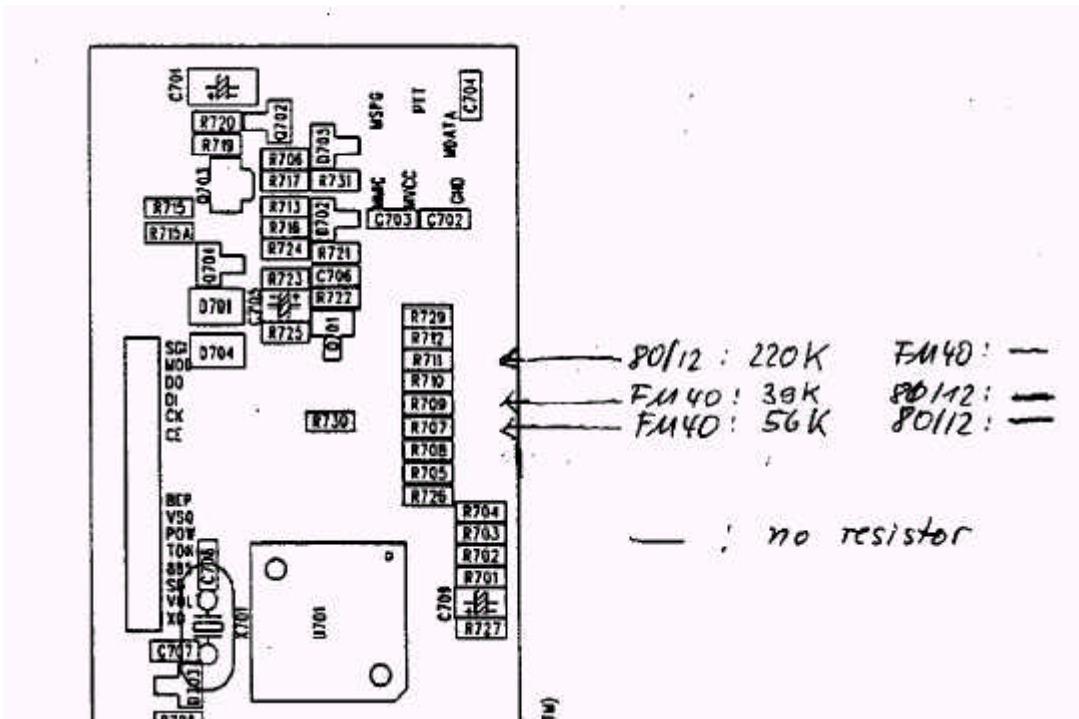
Delete resistor R 707 (56 k) This modification allows AM/FM instead of FM only.

Frequency range (40 channels) is not changed by this procedure.

If another frequency range is desired, further modification may be necessary according to following table:

40 /40	R 709 = 39 k
	R 711 not installed
80/12	R 709 not installed
	R 711 = 220 k
Extended CB	R 709 39 k
	R 711 100 k

The resistor positions can be found in one line between CPU and MIC socket on the front panel board. The sequence is (counted from CPU to MIC socket position):



(R 726-R705-R708-R707-R709-R710-R711-R712-R729)

