

## C 414 P 48

The RF suppression circuit for this microphone is a little more elaborate. To uncover the two p.c. boards, remove the housing (4 screws). Unsolder the supply lines (red and green wires) from one circuit board. Loosen the 3 fixing screws of the transformer board and solder in the two capacitors (22 nF/100 V) (respective holes provided). Solder the black wire from the transformer (A 2) directly to the ground terminal (M). Make sure that the soldering terminals do not touch the transformer U 54!! Replace the transformer board.

Drill two holes into the preamplifier board ( $\varnothing$  0.8 mm) according to drawing. Solder in two short jumpers ( $\varnothing \geq 0.5$  mm) in these locations. When replacing the p.c. board, screw on soldering lugs in locations "1" and "2", connecting them with the nearest jumpers. Solder in the supply lines (red and green wires) and replace the housing. The microphone is ready for use again.

