

URGEND

SPOOLING MOTOR FILTER 1.727.342.00

(Part of the Spooling Motor PCB 1.727.340.23)

Depending of the reel size the unweighted wow and flutter values may increase at a certain tape position.

Remedy:

Remove (unsolder):

C2, C4, C6, C8, C10, C11 (6 x 47 uF)
Q1, Q2, Q3, Q4, Q5, Q6 (6 x BDW 42)
Q7 (BC 560)

Add (solder):

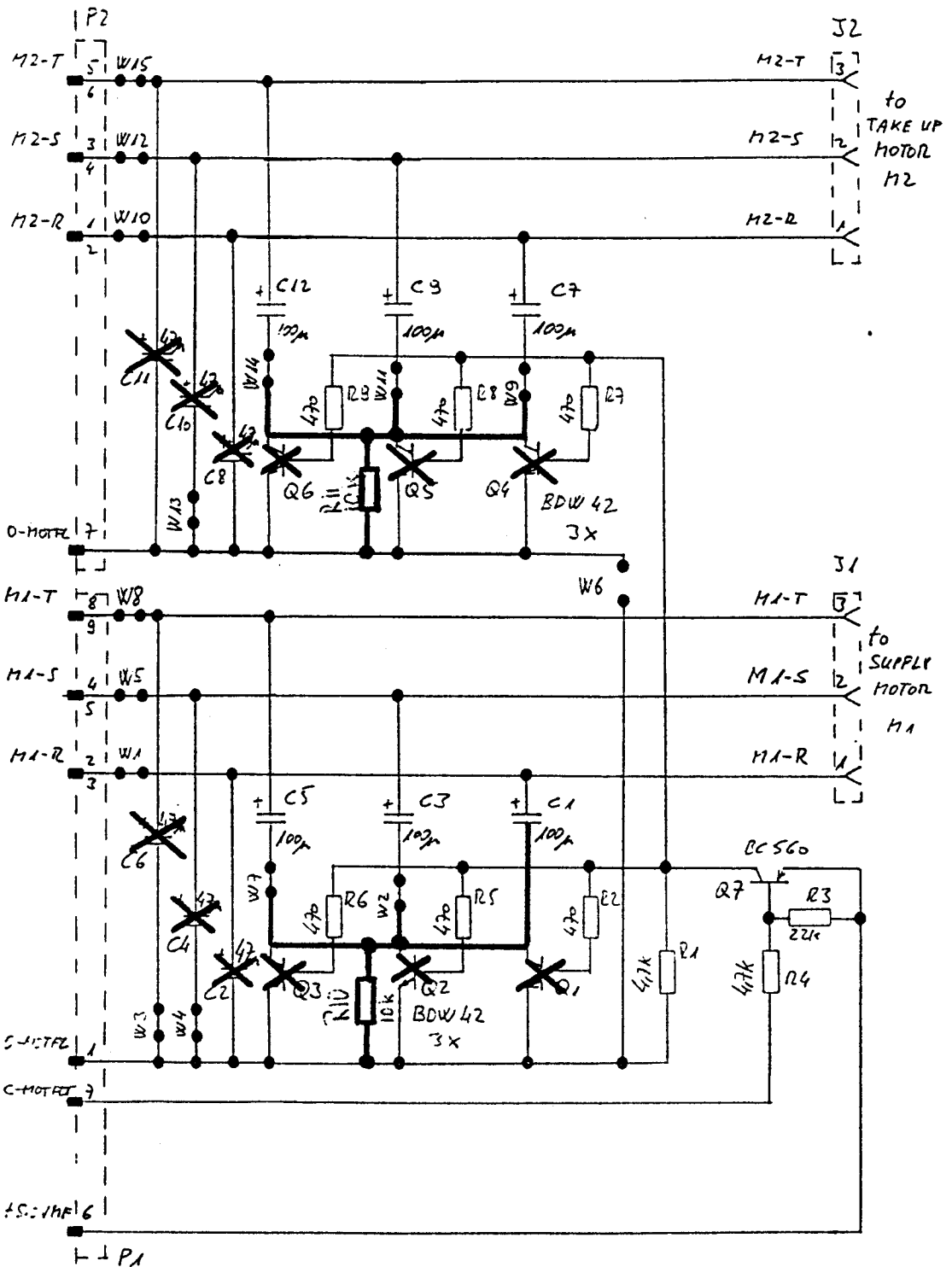
R10, R11 10KOhm (57.11.310³)
4 wire links
See schematic diagram and layout

The Index of the Assembly changes from 1.727.342.00 to **1.727.342.81**

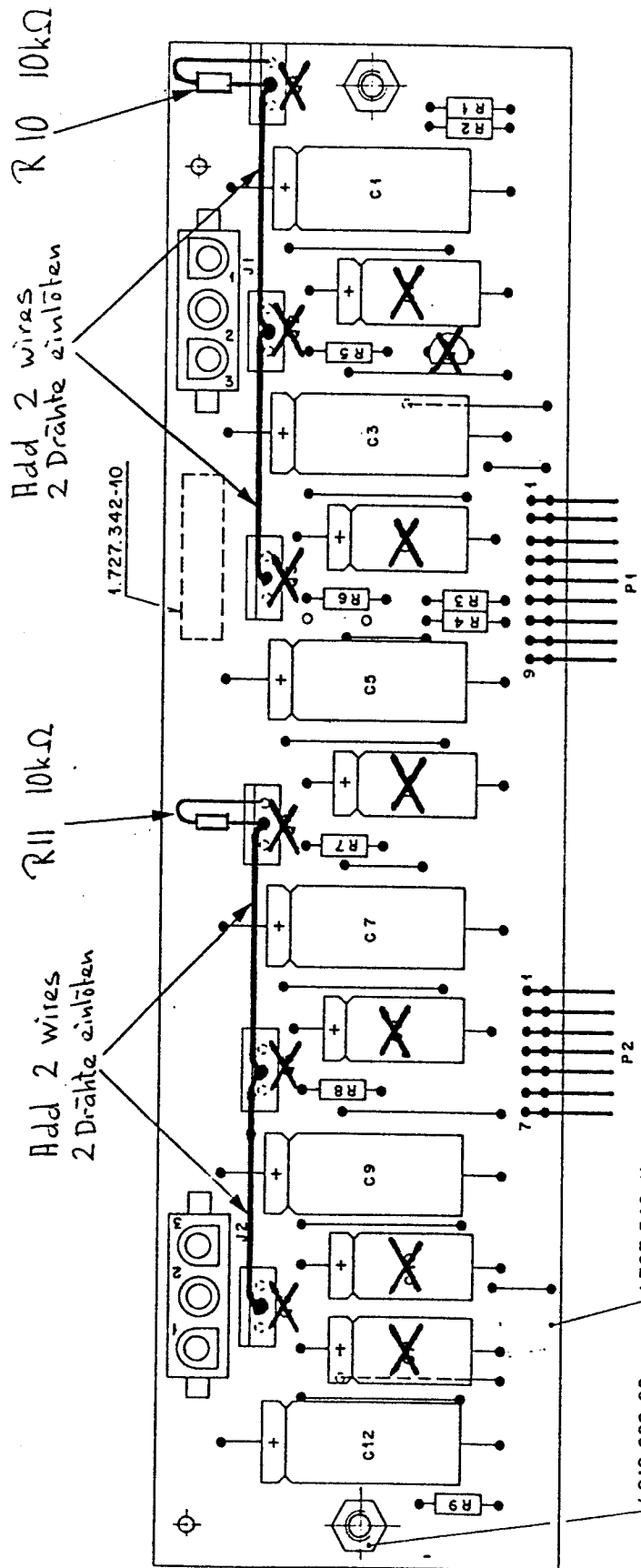
Please note:

The Spooling Motor Control board 1.727.340.22 must be modified as well !

SPOOLING MOTOR FILTER 1.727.342.81



SPOOLING MOTOR FILTER 1.727.342.81



URGEND

SPOOLING MOTOR CONTROL 1.727.340.22

Depending of the reel size the unweighted wow and flutter values may increase at a certain tape position.

Remedy:

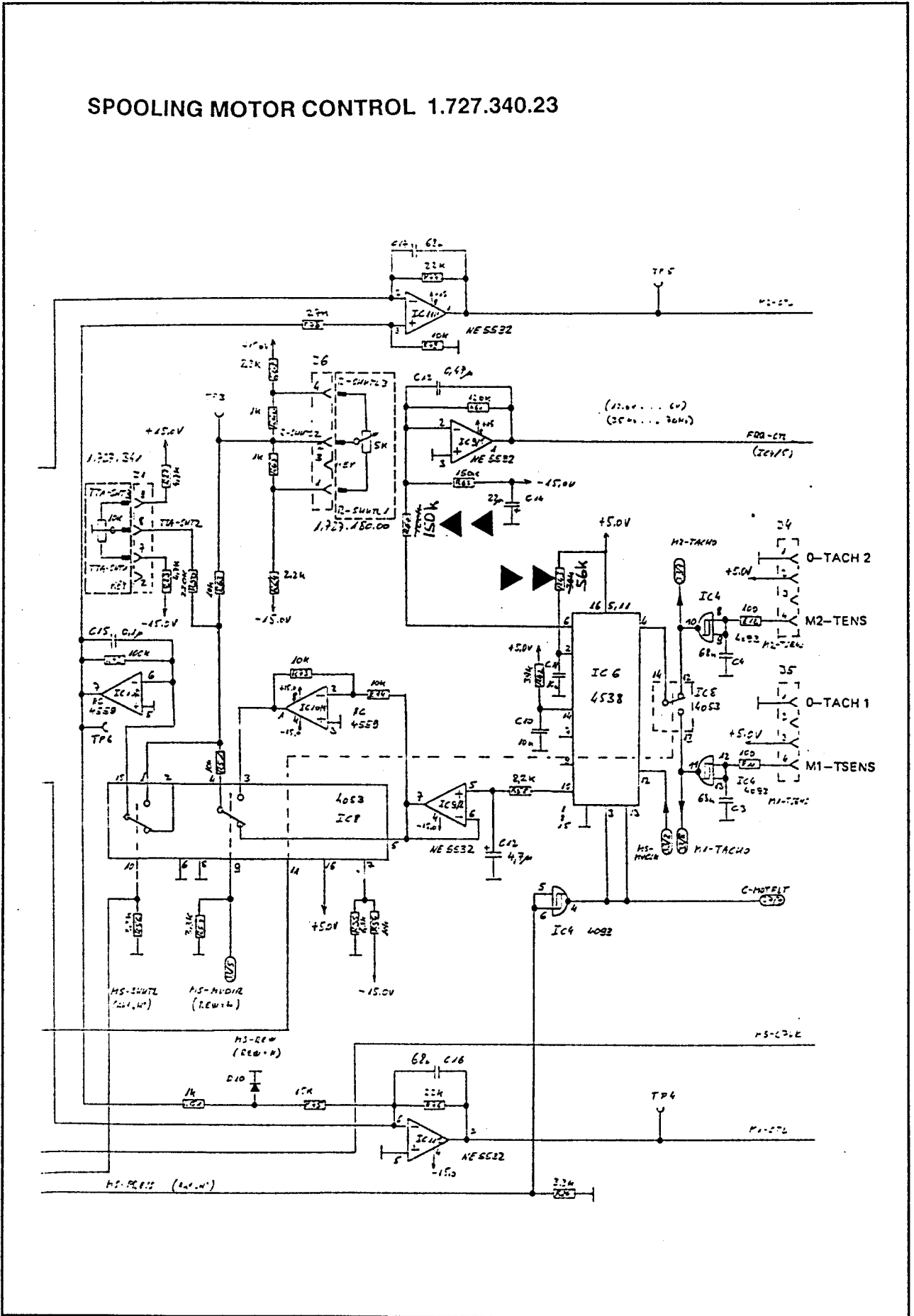
R 43 (39KOhm) changes to 56KOhm (57.11.3563)
R 60 (100KOhm) changes to 150KOhm (57.11.3154)

Please note:

The Motor Filter PCB must be modified from 1.727.342.00 to **1.727.342.81**

With this two modifications the Index of the Assembly changes from 1.727.340.22 to **1.727.340.23**

SPOOLING MOTOR CONTROL 1.727.340.23



SPooling Motor Control 1.727.340.23

