

**IMPORTANT**

**SPOOLING MOTOR CONTROLLER**

**1.820.760.81**

Re: A820, D820 X AND D820 MCH

If the recorder is started in PLAY mode after a power shutdown without winding the tape first, it may be possible that the tape tension sensors oscillate.

The following modifications provide the necessary remedy:

R8, R23	15 kOhm	57.11.3153	to be replaced by	57.11.3912	9,1 kOhm
R14, R29	27 kOhm	57.11.3273	to be replaced by	57.11.3183	18 kOhm
C6, C13	330 nF	59.06.0334	to be replaced by	59.06.5155	1,5 µF
C9, C17	47 nF	59.06.0473	to be replaced by	59.06.5153	15 nF

Electronics board changes from 1.820.760.81 to 1.820.760.82

**Please note: SW need to be at least 02/93**

**Make sure to realign the tape tensions after this modification!**

