

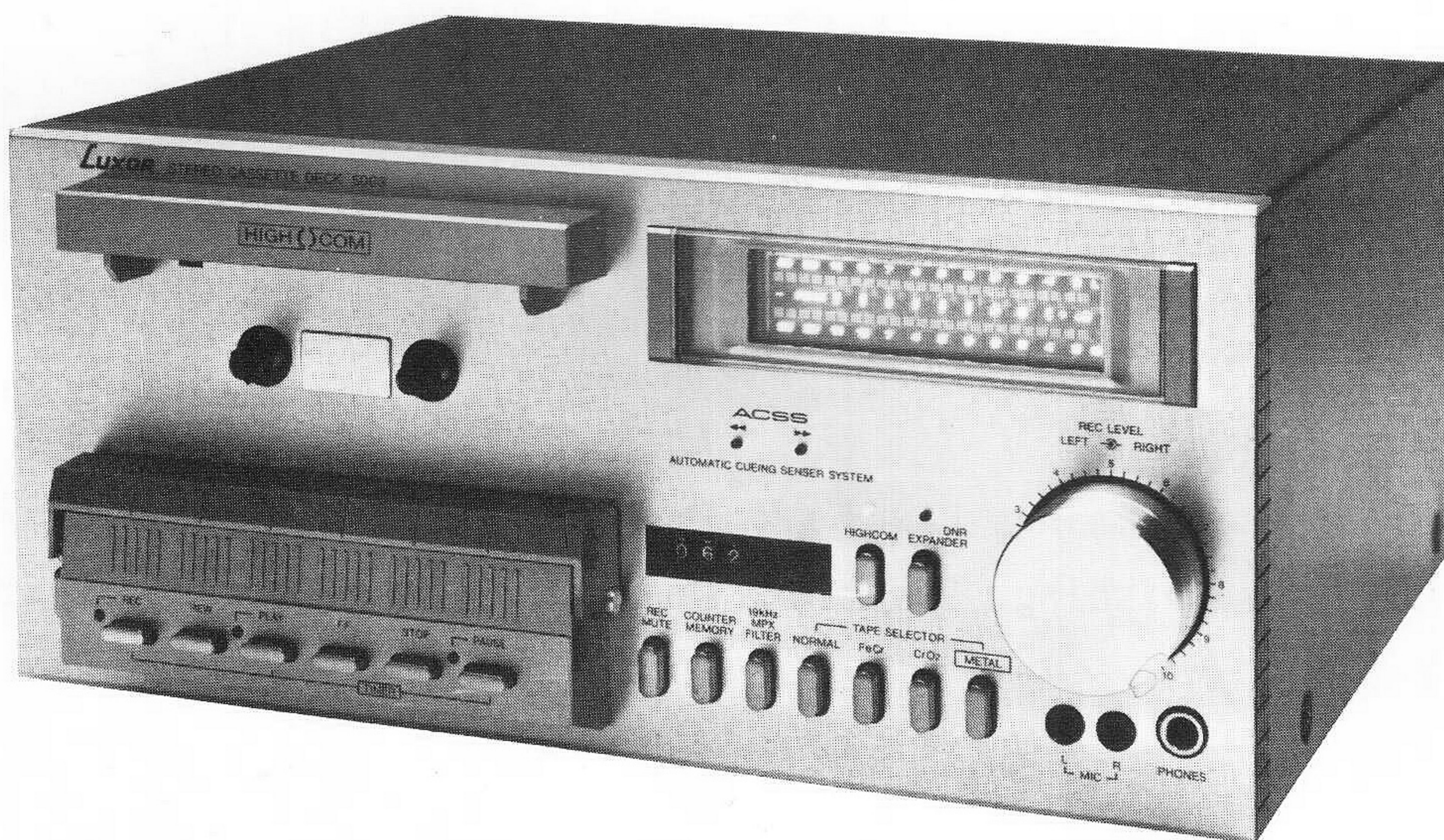
# SERVICE MANUAL

SKANTIC

LUXOR

8012

## TYPE 120 5003



Frekvensområde  
Frequency range

Standard	25 - 15 000 Hz
CrO <sub>2</sub>	25 - 15 000 Hz
FeCr	25 - 16 000 Hz
Metal	25 - 17 000 Hz

Dynamik (DIN)  
Dynamics

Standard	70 dB
CrO <sub>2</sub>	71 dB
FeCr	71 dB
Metal	72 dB

Svaj (DIN)  
Wow and flutter

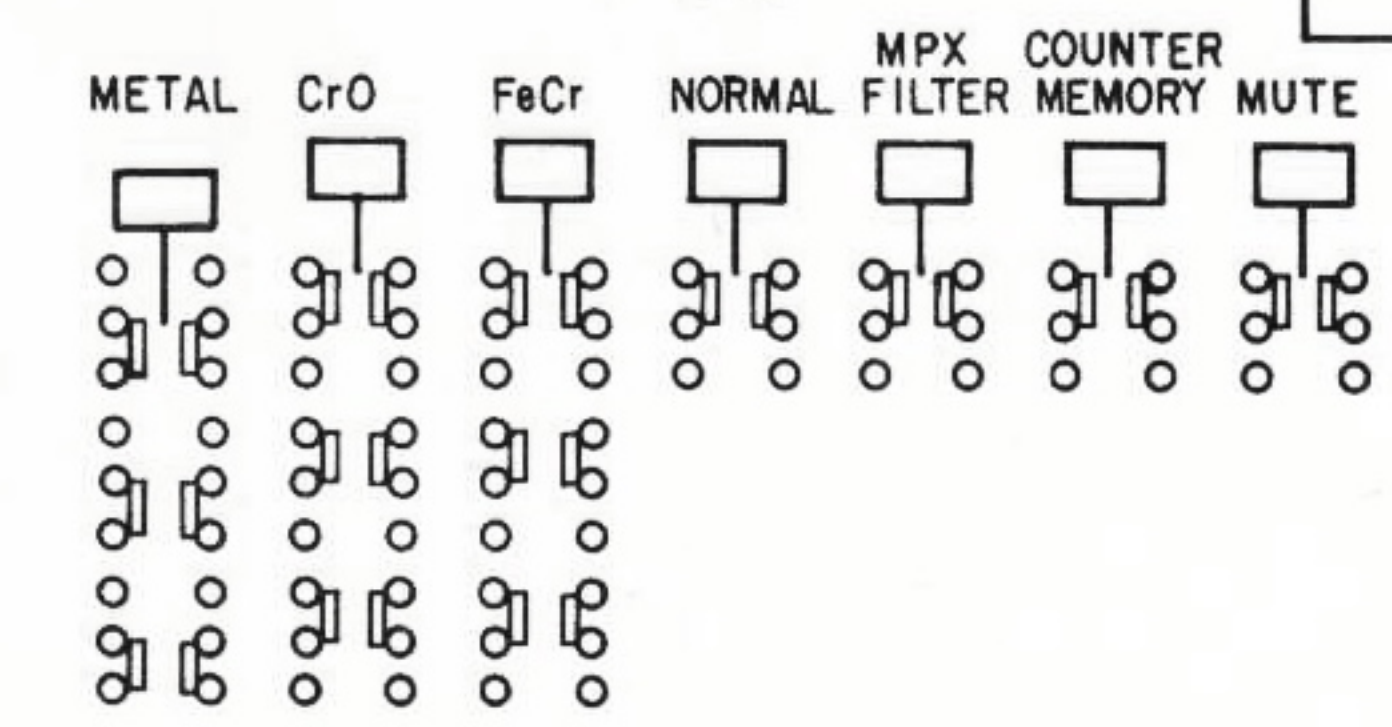
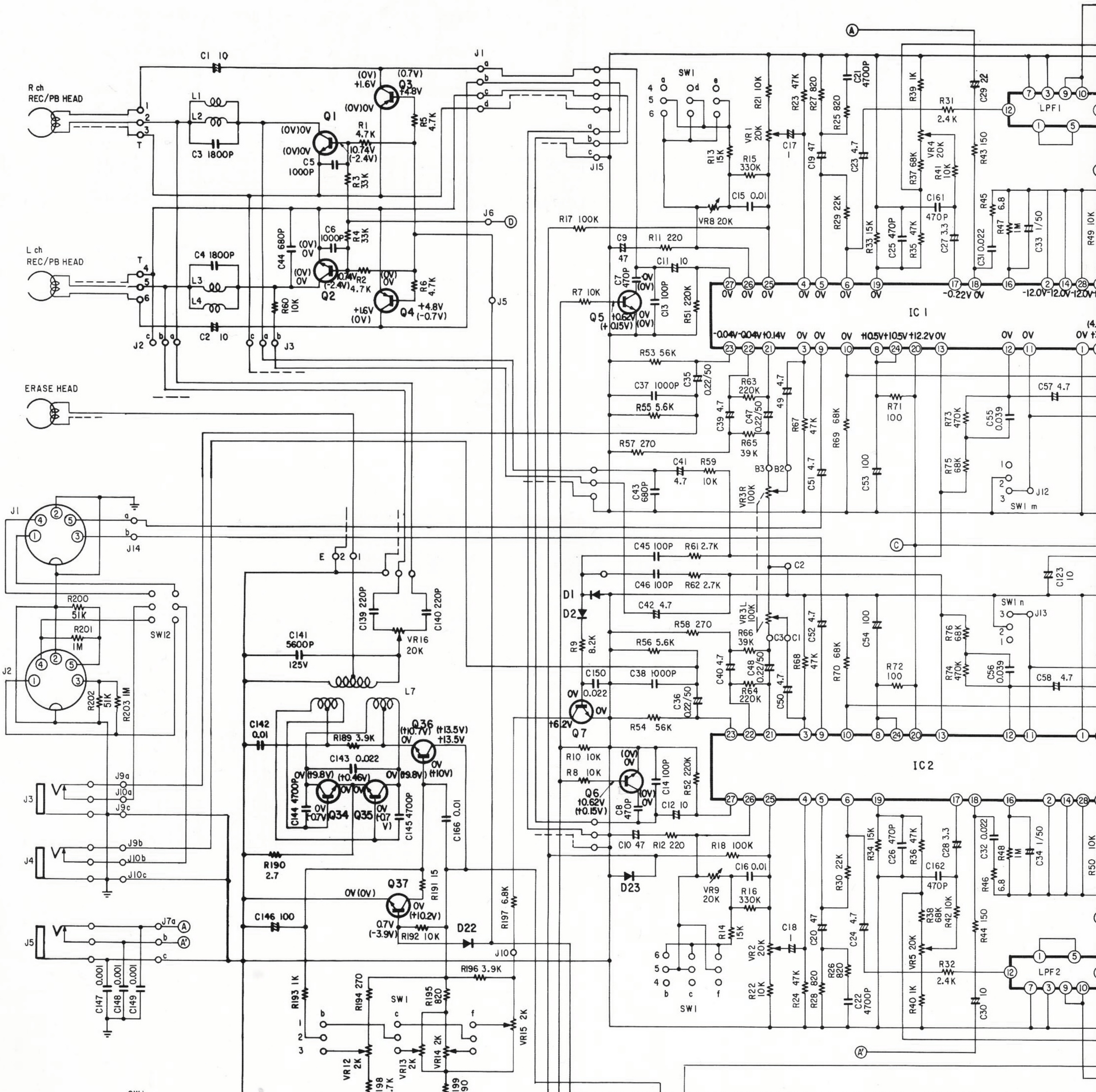
± 15 %

Ingångar  
Inputs

DIN	0.5 mV/ 5 k $\Omega$
Line	100 mV/47 k $\Omega$
Mic	0.5 mV/ 5 k $\Omega$

Utgångar  
Outputs

Amp1.	500 mV/0.2 k $\Omega$
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- Q1,2,5~9,12~23,27~29: 2SC1815GR
- Q3,4 : 2SA1015GR
- Q10,11 : 2SK246
- Q24 : 2SB774R
- Q25,26 : 2SD893AQ
- Q30~33 : 2SD899R
- Q34,35,37 : 2SC2120Y
- Q36,38 : 2SC1846R or S
- Q39 : 2SA885R or S
- D1~4,8~22,27 : 1S2076
- D5,6,23 : UZ4.7
- D7 : MA26W
- D24,25 : UZ15BL
- D26 : SVB10-100
- D28 : 1K60R

- SW2a,b DNR EXPANDER
- SW2c,d HIGHCOM
- SW3 MUTING, SKELE TONE SWITCH
- SW4 REC/PLAYBACK
- SW5 PLAY, REAF SWITCH
- SW6 F.F
- SW7 REW
- SW8 PAUSE
- SW9 COUNTER
- SW11 POWER ON-OFF
- SW12 REC/PB, LINE IN
- J1 REC/PB, DIN TYPE
- J2 LINE IN
- J3,4 MIC
- J5 HEADPHONE

- LED1,4 : LN36BP
- LED2,3,6,7 : LN322GP
- LED5 : LN26RP
- IC1,2 : TA7617AP
- IC3,4 : U401B
- IC5,6,9 : HD14066BP
- IC7,8 : HA12010
- FIP : 24CW16YS
- PC : ON1215

