

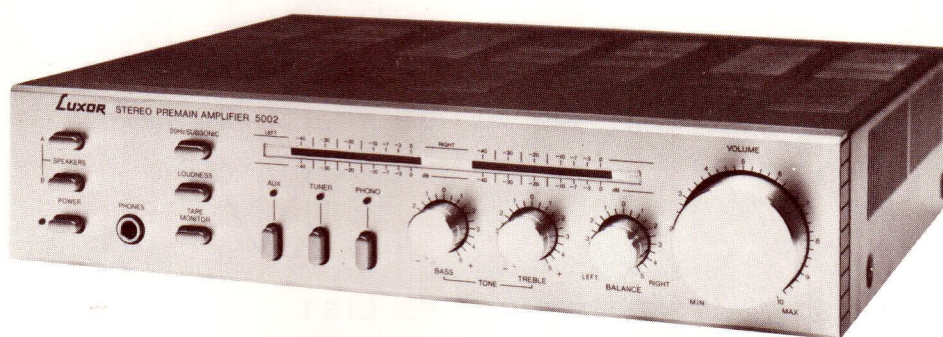
# SERVICE MANUAL

SKANTIC

LUXOR

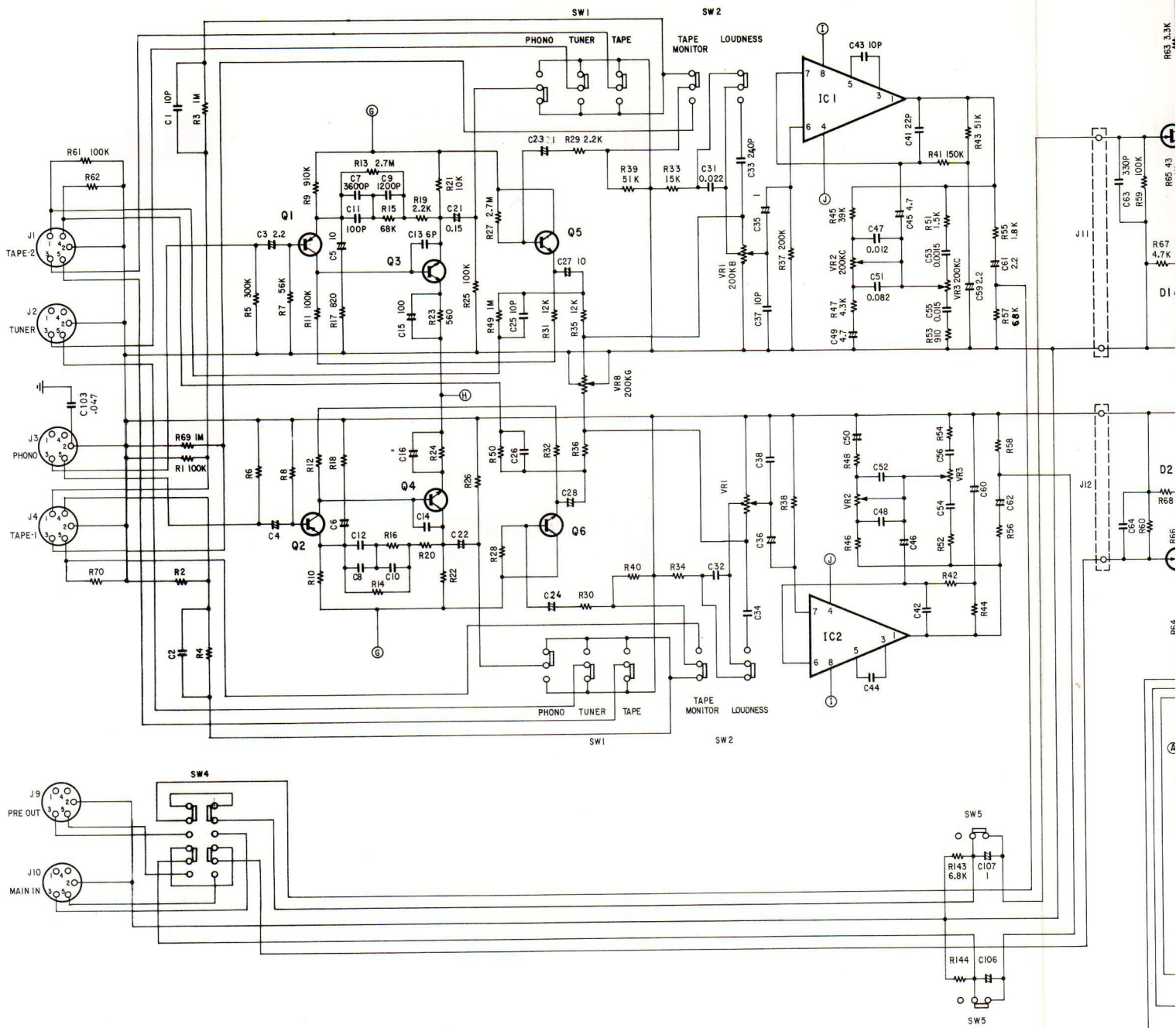
8101

## TYPE 150 5002



Uteffekt IEC	4 $\Omega$	2 x 50 W
Power output	8 $\Omega$	2 x 35 W
Distorsion	(20 - 20 000 Hz)	0.06 %
Disortion		
Intermodulation	SM PTE	0.09 %
Bandbredd	IEC	20 - 40 000 Hz
Band width		
Signal/brusförhållande		75/95 dB
Signal/noise ratio		
Diskantkontroll		10 kHz $\pm$ 10 dB
Treble control		
Baskontroll		100 Hz $\pm$ 10 dB
Bass control		
Low filter		- 3 dB (20 Hz)
Ingångar	Phono	2,5 mV/47 k $\Omega$
Inputs	Tape	250 mV/47 k $\Omega$
	Tuner	250 mV/47 k $\Omega$
	Aux	250 mV/47 k $\Omega$
Utgångar	Speakers DIN	4 $\Omega$
Outputs		

# AMPLING SCHEMA CIRCUIT DIAGRAM



- LED1,2,3 : LN322GP
- LED4 : LN222RP
- IC1,2 : HA1457
- D1,2 : HZ11A
- D3,4 : MA26W
- D5,6,15 : IS2076
- D9,10 : GEZA39
- D11 : 1G4B41
- D12 : 4D4B41
- D13 : SRIK4
- D14 : SRIK2
- Q1,2 : 2SA970BL
- Q3~6,9,10 : 2SC2240BL
- Q7,8 :  $\mu$ PA68
- Q11~14 : 2SA949-0
- Q15,16 : 2SC828S
- Q17,18 : 2SC2229-0
- Q19,20 : 2SC2235Y
- Q21,22 : 2SA965Y
- Q23,24 : 2SD718-0
- Q25,26 : 2SB688-0
- Q27 : 2SC1567R
- Q28 : 2SA794R
- Q29,30,32,33 : 2SC18156R
- Q31 : 2SA10156R

- SW1 : INPUT SELECTOR
- SW2 : TAPE MONITOR, LOUDNESS
- SW3 : POWER, SPEAKER SELECTOR
- SW4 : PRE-MAIN SEPARATOR
- SW5 : SUBSONIC FILTER
- LED101,102 : TLR401
- IC101 : TA7318P-2
- IC102,103 : TA7612AP
- D101 : MA26T0-B
- D102 : HZ16-2
- Q101 : 2SB761Q
- Q103 : 2SC18156R
- Q102,104 : 2SC1815BL

