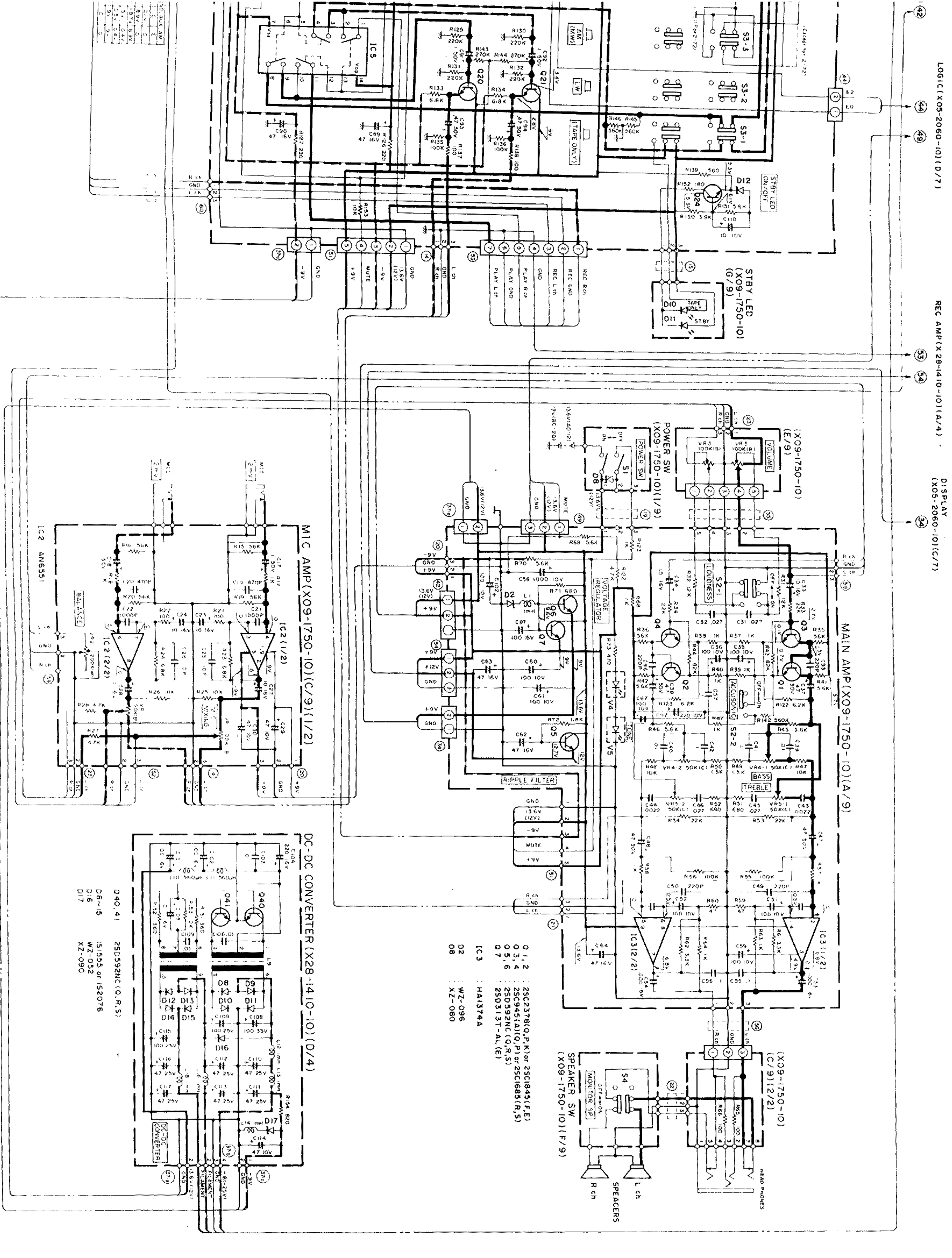


- 2SC2668
- 2SD313T (AL E)
- 2SD330 (E F)
- 2SK105 (H J)
- KB4424A
- μPD4035
- NE646N
- HA1137W
- μPD1703C-016
- MB74LS42M
- μPD651C-23
- 2SA1127NC (PR S)
- 2SC1845 (F E)
- 2SA992 (F E)
- 2SC2378 (Q P K)
- 2SC945 (A)
- 2SC1885 (R S)
- 2SC1384 (T R)
- 2SK55 (E)
- 2SK61 (Y)
- 3SK85

STEREO DECK AMPLI-TUNER

H J K L M N P O



LOGIC (X05-2060-10) (D/77) REC AMP (X 28-1410-10) (A/44) DISPLAY (X05-2060-10) (C/77)

- μPD651C-23
- 2SA112(NC,PR,S) 2SC1845(F,E)
- 2SA733(A) (Q,P) 2SD592NC(O,R,S)
- 2SA992(F,E)
- 2SC2378(O,P,K)
- 2SC945(A)
- 2SC1685(R,S)
- 2SC1384(O,R)

- 2SK55(E)
- 2SK61(V)

- 3SK85

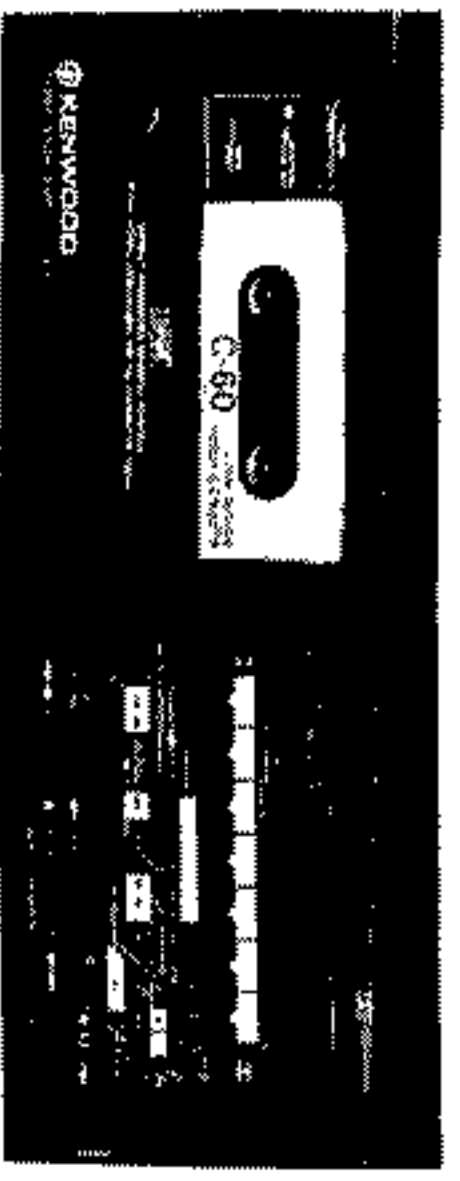
- μPB553AC

- AN6551

- LA1245

- MB84066B

- DN6838
- μPC78105



DC-20K

SPECIFICATIONS

- AUDIO SECTION**
- Monitor Power Output 1 W ± 1%
 - Input 8 ohms at 1,000 Hz, 1% THD
 - Input Sensitivity/Impedance 2.5 mV/50 kohms
 - PHONO (MM) 150 mV/30 kohms
 - AUX 2 mV/5 kohms
 - MIC Signal-to-Noise Ratio (A weighted) 70 dB for 2.5 mV rms
 - PHONO (MM) 88 dB
 - AUX 65 dB
 - Maximum PHONO Input Level at 1,000 Hz 55 mV (RMS) THD 0.3%
 - Frequency Response 30 Hz to 15 kHz ± 0.2 dB
 - PHONO RIAA Standard Curve 20 Hz to 60 kHz ± 0 dB
 - AUX -3 dB
- Tone Control**
- BASS ± 10 dB at 100 Hz
 - TREBLE ± 10 dB at 10 kHz
 - Loudness Control (VOL. -30 dB) ± 8 dB at 100 Hz
 - Output Level/Impedance 150 mV/10 kohms
 - REC OUT 150 mV/10 kohms
 - PRE OUT

- DC voltages are measured by a VOM of 20 kΩ/V input impedance

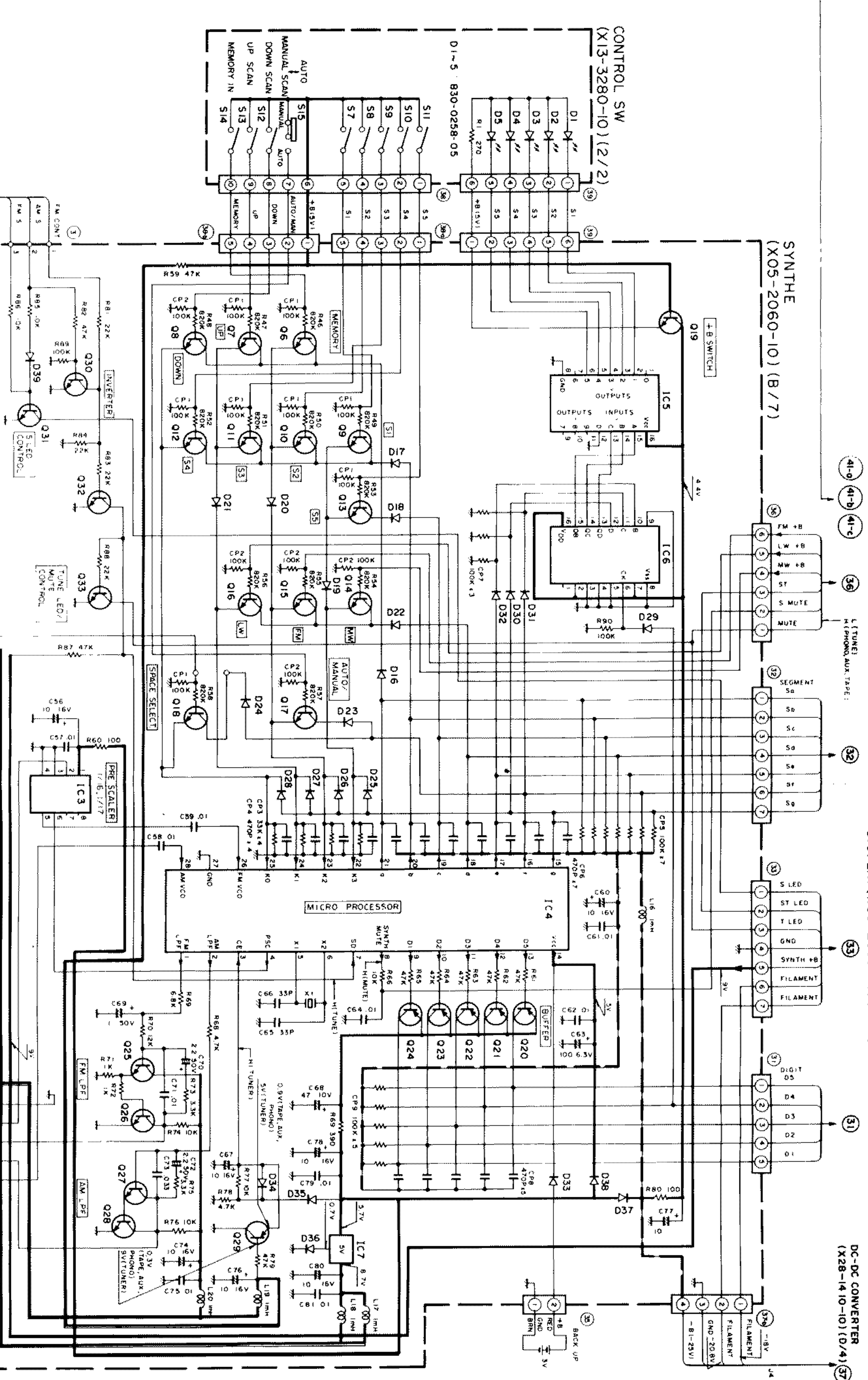
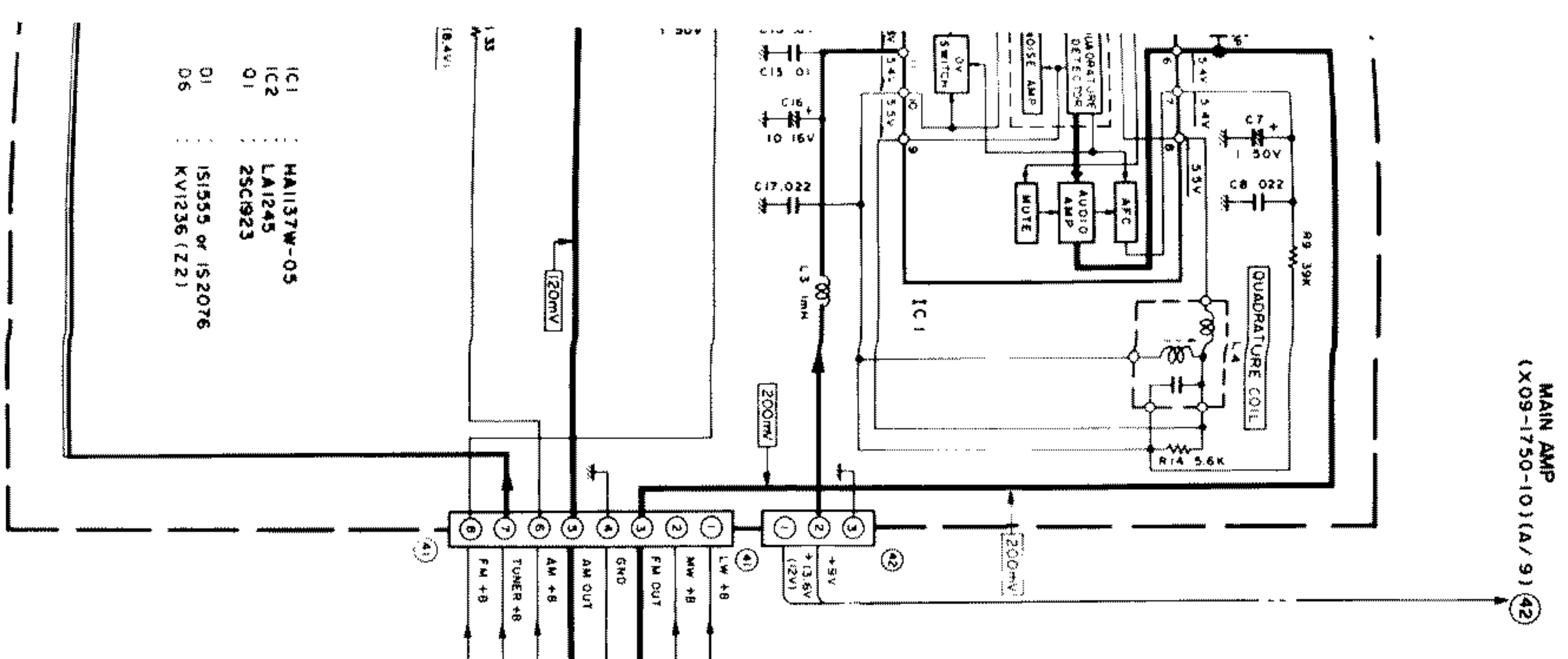
- Les tensions de courant continu sont mesurées par un multimètre d'une impédance d'entrée de 20 kΩ/V
- Die Gleichstrom-Spannungen werden durch ein Vielfachmeßgerät von 20 kΩ/V Eingangsimpedanz gemessen

Kennwertbereich in der Nähe der Nennwerte angegeben, in der Regel für 100% relative Feuchtigkeit, 25°C Umgebungstemperatur.
 Kennwertbereich, eine positive oder negative Konstante, ein für sich betrachtet, nicht als Teil der Spezifikationen zu betrachten.
 Kennwertbereich, eine positive oder negative Konstante, ein für sich betrachtet, nicht als Teil der Spezifikationen zu betrachten.
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 Kennwertbereich, eine positive oder negative Konstante, ein für sich betrachtet, nicht als Teil der Spezifikationen zu betrachten.

STEREO DECK AMPLI-TUNER

F G H I J K L M N P Q

DC-20K



- IC1 : HA137W-05
- IC2 : LA1245
- IC3 : JPB853AC
- IC4 : JPD1703C-016
- IC5 : MB74LS42M
- IC6 : JPD4033C
- IC7 : JPC78L05
- D1 : 1S1535 or 1S2076
- D6 : KV1236 (Z21)
- 06-19, 23-28, 30-33 : 25C945(A)(O,P) or 25C1693(R,S)
- 020 - 24, 29 : 25A733(A)(O,P) or 25A1127NC
- D16-39 : 1S1535 or 1S2076
- 01703C-016 : 15
- MB74LS42M : 3
- μPD651C-23 : 1
- 25A1127NC (R,S) : 25C1846 (F,E)
- 25A733 (A) (O,P) : 25DS92NC (O,R,S)
- 25A992 (F,E) : 25C2378 (O,P,K)
- 25C2378 (O,P,K) : 25C945 (A)
- 25C1693 (R,S) : 25C1845 (R,S)
- 25K85 (E) : 5
- 25K61 (Y) : 1
- 35K85 : 1
- μPB53AC : 5
- ANG51 : 1
- LA1245 : 11
- MB84066B : 4
- μPC78L05 : 1
- DN6838 : 1
- μPC78L05 : 1

SPECIFICATIONS

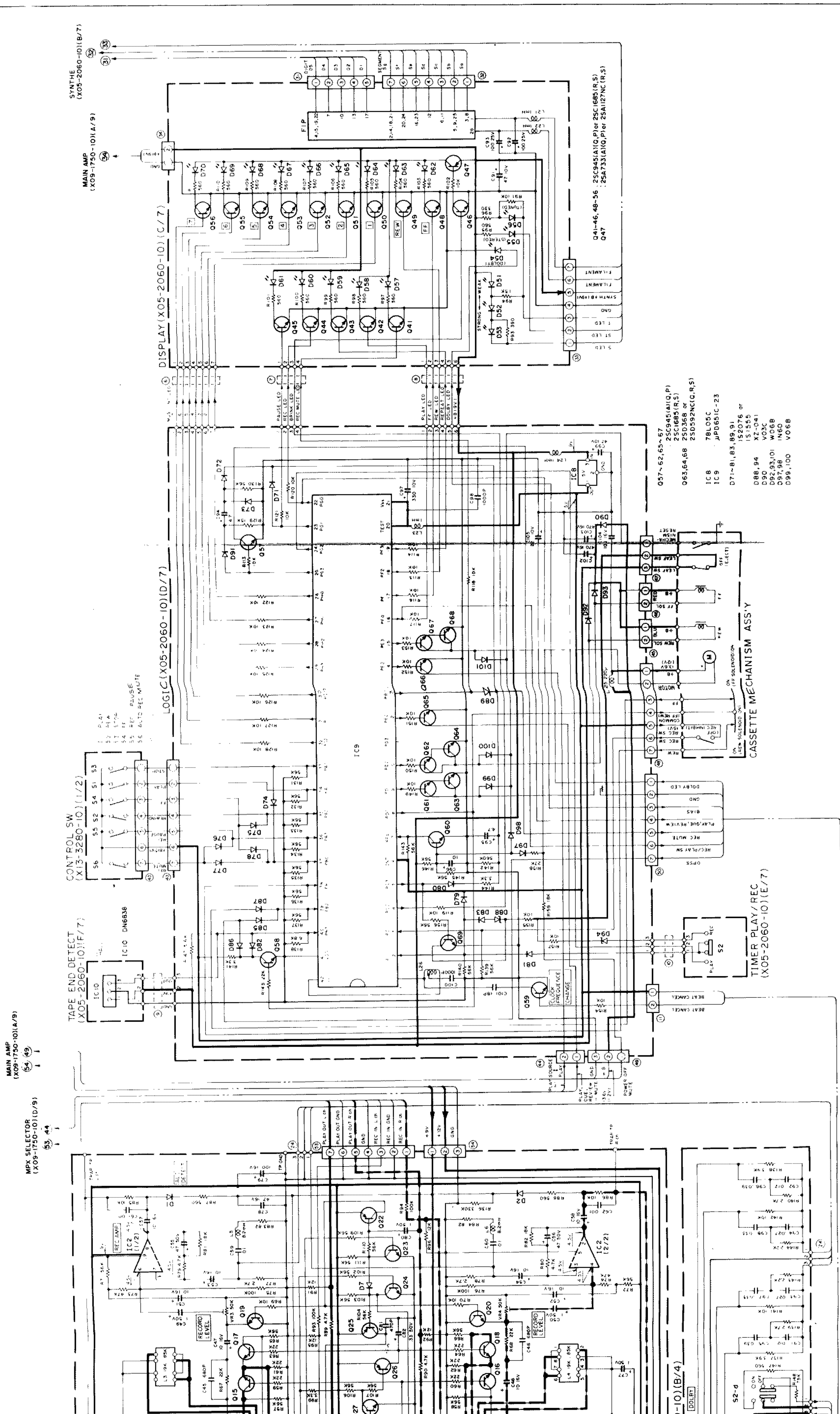
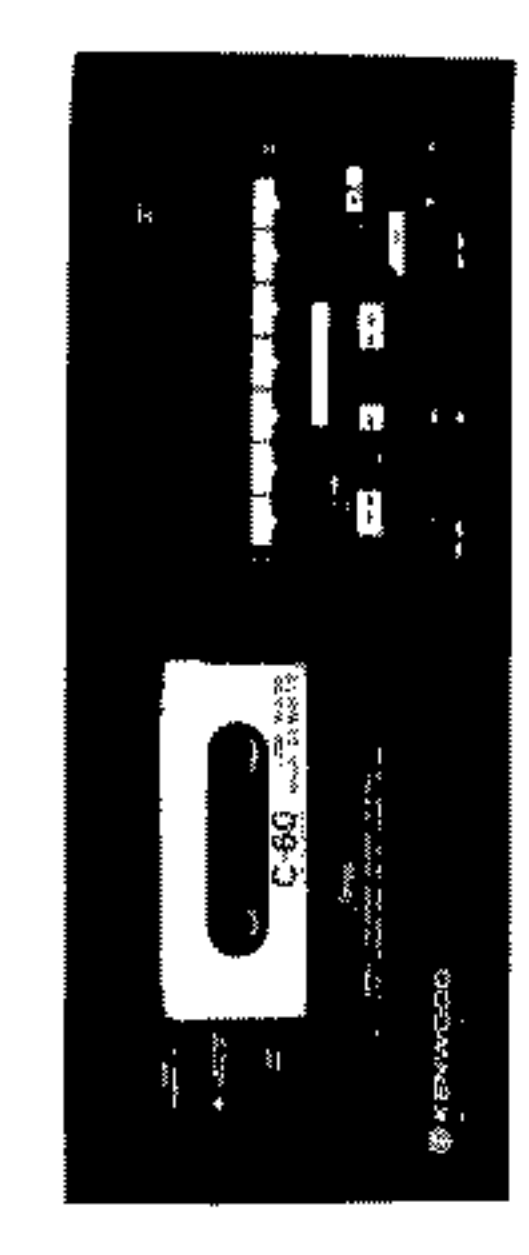
FM TUNER SECTION	Value
Usable Sensitivity (3000)	13.2 dBμV (2.5 μV)
50 dB Quietng Sensitivity	17.7 dBμV (4.2 μV)
Minimum Noise	40 dBμV (55 μV)
Signal to Noise Ratio at 65 dBμV	61 dB
Ratio	62 dB
Total Harmonic Distortion at 1,000 Hz	0.4%
Modulation	30 Hz to 15 kHz
Frequency Response	+0.5 dB -1.5 dB
Capture Ratio	78 dB
Image Rejection Ratio	55 dB at 400 kHz
IF Response Ratio	36 dB at 1,000 Hz
Alternate Channel Selectivity	30 dB at 50 Hz to 10 kHz
Stereo Separation Ratio	300 ohms balanced
Antenna Impedance	81.5 MHz to 108 MHz
AM TUNER SECTION	
Usable Sensitivity	700 μV/m
Signal to Noise Ratio	45 dB
Image Rejection	40 dB
Selectivity	35 dB
AM Frequency Range	530 kHz - 1620 kHz

- DC voltages are measured by a VOM of 20 kΩ/V input impedance
- Les tensions de courant continu sont mesurées par un multimètre d'une impédance d'entrée de 20 kΩ/V
- Die Gleichstrom-Spannungen werden durch ein Vielfachmeßgerät von 20 kΩ/V Eingangs-impedanz gemessen

DC-20X

STEREO DECK AMPLI-TUNER

F G H I J K L M N P Q



SPECIFICATIONS

- TAPE DECK SECTION**
- Type: Type
 - Track System: 4-Track 2-Channel Stereo/W
 - Recording System: AC Bias System Bias Frequency 85 kHz
 - Erasing System: AC System 4.76 cm/sec (1.78 ips)
 - Tape Speed: Record and Playback Head - Ferric H-B Ferrite Erase Head x 1 (Sendust Ferrite)
 - Motor: Electronically Controlled
 - Fast Winding Time: Approx 10.5 seconds with tape
 - Frequency Response: Normal Tape 25 Hz to 15000 Hz (30 Hz) 14000 Hz ± 3 dB 25 Hz to 15000 Hz (30 Hz) 14000 Hz ± 3 dB Metal Tape 25 Hz to 16000 Hz (30 Hz) 15000 Hz ± 3 dB
 - Signal to Noise Ratio: 60 dB (Normal Tape) 61 dB (Chrome Tape) 61 dB
 - Dolby NR ON (Over 5 kHz): 5.5 dB (Normal) 5.2 dB (Chrome) 5.2 dB
 - Dolby NR OFF: 5.5 dB (Normal) 5.2 dB (Chrome) 5.2 dB
 - Harmonic Distortion: Less than 1% at 1 kHz 0.1%
 - Wow and Flutter: 0.05% N.R.M.S.
 - Built-in Features: Dolby Noise Reduction System, Dolby Program Search System, Auto Stop-On Mechanism, Auto Stop-On Mechanism, Auto Stop-On Mechanism, Auto Stop-On Mechanism
- Dolby and the double D symbol are trademarks of Dolby Laboratories Licensing Corporation. Noise reduction circuit made under license from Dolby Laboratories Licensing Corporation.

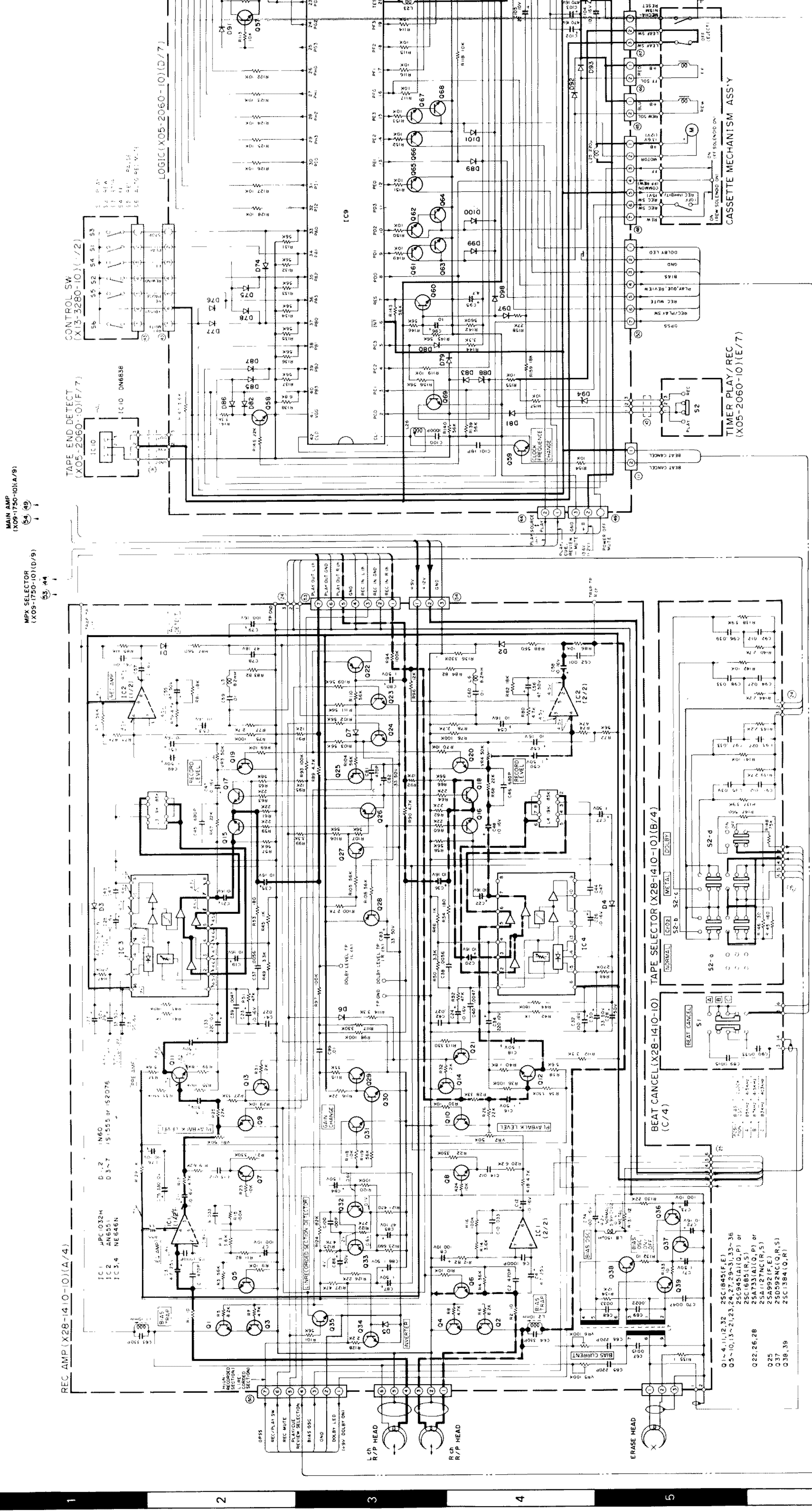
• DC voltages are measured by a VOM of 20 k Ω input impedance

• Les tensions de courant continu sont mesurées par un multimètre d'une impédance d'entrée de 20 k Ω .

• Die Gleichstrom-Spannungen werden durch ein Vielfachmeßgerät von 20 k Ω Eingangsimpedanz gemessen

- IC01: 25A117NC (P.R.S.) 25C1845 (F.E.)
- IC02: 25A733 (A) (Q.P.) 25D592NC (Q.R.S.)
- IC03: 25A992 (F.E.)
- IC04: 25C2378 (Q.P.K.)
- IC05: 25C945 (A)
- IC06: 25C1685 (R.S.)
- IC07: 25C945 (A) (Q.P.) 25C1685 (R.S.)
- IC08: 25D592NC (Q.R.S.)
- IC09: 78L05C
- IC10: JPD651C-23
- D01-D02: 152076 or 151555
- D03-D04: X2-D-41
- D05-D06: D92-93 (O)
- D07-D08: W06B
- D09-D10: 597,98 IN60
- D11-D12: 599,100 V06B
- Q01-Q02: 3SK85
- Q03-Q04: 2SK61 (Y)
- Q05-Q06: 2SK55 (E)
- Q07-Q08: 25A1733C-23
- Q09-Q10: MB74LS42M
- Q11-Q12: MB74LS42M
- Q13-Q14: MB74LS42M
- Q15-Q16: MB74LS42M
- Q17-Q18: MB74LS42M
- Q19-Q20: MB74LS42M
- Q21-Q22: MB74LS42M
- Q23-Q24: MB74LS42M
- Q25-Q26: MB74LS42M
- Q27-Q28: MB74LS42M
- Q29-Q30: MB74LS42M
- Q31-Q32: MB74LS42M
- Q33-Q34: MB74LS42M
- Q35-Q36: MB74LS42M
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- Q700-Q701: MB74LS42M
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- Q704-Q705: MB74LS42M
- Q706-Q707: MB74LS42M
- Q708-Q709: MB74LS42M
- Q710-Q711: MB74LS42M
- Q712-Q713: MB74LS42M
- Q714-Q715: MB74LS42M
- Q716-Q717: MB74LS42M
- Q718-Q719: MB74LS42M
- Q720-Q721: MB74LS42M
- Q722-Q723: MB74LS42M
- Q724-Q725: MB74LS42M
- Q726-Q727: MB74LS42M
- Q728-Q729: MB74LS42M
- Q730-Q731: MB74LS42M
- Q732-Q733: MB74LS42M
- Q734-Q735: MB74LS42M
- Q736-Q737: MB74LS42M
- Q738-Q739: MB74LS42M
- Q740-Q741: MB74LS42M
- Q742-Q743: MB74LS42M
- Q744-Q745: MB74LS42M
- Q746-Q747: MB74LS42M
- Q748-Q749: MB74LS42M
- Q750-Q751: MB74LS42M
- Q752-Q753: MB74LS42M
- Q754-Q755: MB74LS42M
- Q756-Q757: MB74LS42M
- Q758-Q759: MB74LS42M
- Q760-Q761: MB74LS42M
- Q762-Q763: MB74LS42M
- Q764-Q765: MB74LS42M
- Q766-Q767: MB74LS42M
- Q768-Q769: MB74LS42M
- Q770-Q771: MB74LS42M
- Q772-Q773: MB74LS42M
- Q774-Q775: MB74LS42M
- Q776-Q777: MB74LS42M
- Q778-Q779: MB74LS42M
- Q780-Q781: MB74LS42M
- Q782-Q783: MB74LS42M
- Q784-Q785: MB74LS42M
- Q786-Q787: MB74LS42M
- Q788-Q789: MB74LS42M
- Q790-Q791: MB74LS42M
- Q792-Q793: MB74LS42M
- Q794-Q795: MB74LS42M
- Q796-Q797: MB74LS42M
- Q798-Q799: MB74LS42M
- Q800-Q801: MB74LS42M
- Q802-Q803: MB74LS42M
- Q804-Q805: MB74LS42M
- Q806-Q807: MB74LS42M
- Q808-Q809: MB74LS42M
- Q810-Q811: MB74LS42M
- Q812-Q813: MB74LS42M
- Q814-Q815: MB74LS42M
- Q816-Q817: MB74LS42M
- Q818-Q819: MB74LS42M
- Q820-Q821: MB74LS42M
- Q822-Q823: MB74LS42M
- Q824-Q825: MB74LS42M
- Q826-Q827: MB74LS42M
- Q828-Q829: MB74LS42M
- Q830-Q831: MB74LS42M
- Q832-Q833: MB74LS42M
- Q834-Q835: MB74LS42M
- Q836-Q837: MB74LS42M
- Q838-Q839: MB74LS42M
- Q840-Q841: MB74LS42M
- Q842-Q843: MB74LS42M
- Q844-Q845: MB74LS42M
- Q846-Q847: MB74LS42M
- Q848-Q849: MB74LS42M
- Q850-Q851: MB74LS42M
- Q852-Q853: MB74LS42M
- Q854-Q855: MB74LS42M
- Q856-Q857: MB74LS42M
- Q858-Q859: MB74LS42M
- Q860-Q861: MB74LS42M
- Q862-Q863: MB74LS42M
- Q864-Q865: MB74LS42M
- Q866-Q867: MB74LS42M
- Q868-Q869: MB74LS42M
- Q870-Q871: MB74LS42M
- Q872-Q873: MB74LS42M
- Q874-Q875: MB74LS42M
- Q876-Q877: MB74LS42M
- Q878-Q879: MB74LS42M
- Q880-Q881: MB74LS42M
- Q882-Q883: MB74LS42M
- Q884-Q885: MB74LS42M
- Q886-Q887: MB74LS42M
- Q888-Q889: MB74LS42M
- Q890-Q891: MB74LS42M
- Q892-Q893: MB74LS42M
- Q894-Q895: MB74LS42M
- Q896-Q897: MB74LS42M
- Q898-Q899: MB74LS42M
- Q900-Q901: MB74LS42M
- Q902-Q903: MB74LS42M
- Q904-Q905: MB74LS42M
- Q906-Q907: MB74LS42M
- Q908-Q909: MB74LS42M
- Q910-Q911: MB74LS42M
- Q912-Q913: MB74LS42M
- Q914-Q915: MB74LS42M
- Q916-Q917: MB74LS42M
- Q918-Q919: MB74LS42M
- Q920-Q921: MB74LS42M
- Q922-Q923: MB74LS42M
- Q924-Q925: MB74LS42M
- Q926-Q927: MB74LS42M
- Q928-Q929: MB74LS42M
- Q930-Q931: MB74LS42M
- Q932-Q933: MB74LS42M
- Q934-Q935: MB74LS42M
- Q936-Q937: MB74LS42M
- Q938-Q939: MB74LS42M
- Q940-Q941: MB74LS42M
- Q942-Q943: MB74LS42M
- Q944-Q945: MB74LS42M
- Q946-Q947: MB74LS42M
- Q948-Q949: MB74LS42M
- Q950-Q951: MB74LS42M
- Q952-Q953: MB74LS42M
- Q954-Q955: MB74LS42M
- Q956-Q957: MB74LS42M
- Q958-Q959: MB74LS42M
- Q960-Q961: MB74LS42M
- Q962-Q963: MB74LS42M
- Q964-Q965: MB74LS42M
- Q966-Q967: MB74LS42M
- Q968-Q969: MB74LS42M
- Q970-Q971: MB74LS42M
- Q972-Q973: MB74LS42M
- Q974-Q975: MB74LS42M
- Q976-Q977: MB74LS42M
- Q978-Q979: MB74LS42M
- Q980-Q981: MB74LS42M
- Q982-Q983: MB74LS42M
- Q984-Q985: MB74LS42M
- Q986-Q987: MB74LS42M
- Q988-Q989: MB74LS42M

A B C D E F G H J K L

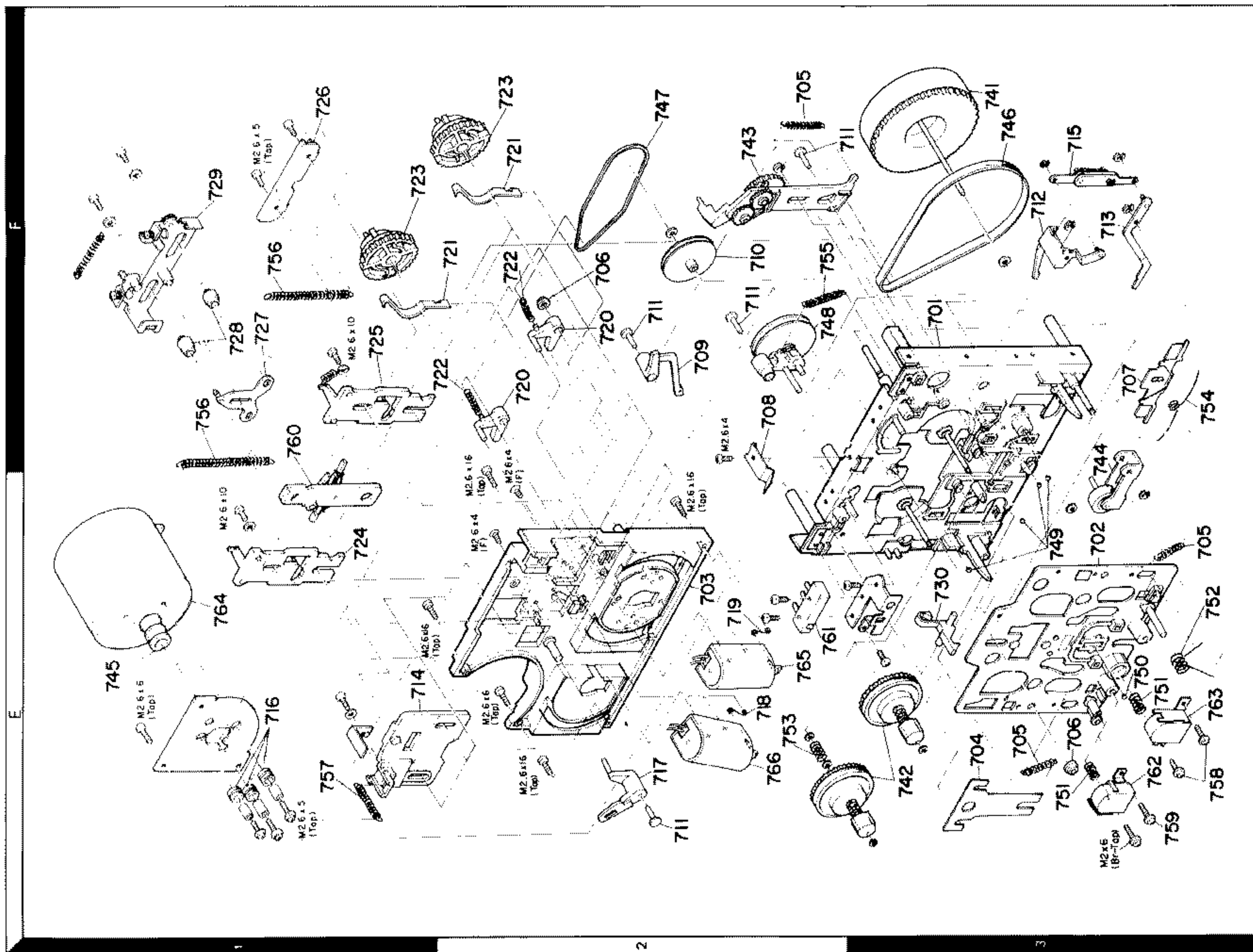


Notes:
 1. Refer to the schematic diagram for the correct component values.
 2. The values in parentheses are the standard values.
 3. The values in brackets are the optional values.
 4. The values in italics are the recommended values.
 5. The values in bold face are the required values.
 6. The values in normal face are the standard values.
 7. The values in small font are the optional values.
 8. The values in large font are the recommended values.
 9. The values in double font are the required values.
 10. The values in triple font are the standard values.

- 25C2668
- 2SD313T-1(A)(E)
- 2SD330(E)(F)
- 2SK105(H,J)
- 2SK1845(F,E)
- 2SA733(A)(Q,P)
- 2SA992(F,E)
- 2SC2378(Q,P,K)
- 2SC945(A)
- 2SC1685(R,S)
- 2SC1384(Q,R)
- KB4424A
- μPD4035
- NE646N
- HA1137W
- μPD1703C-016
- MB74LS42M
- μPD651C-23
- 2SK61(Y)
- 2SK55(E)
- 3SK85

EXPLODED VIEW (MECHANISM)

PARTS LIST



Ref. No. 参照番号	Parts No. 部品番号	Description 部品名/規格	Re- marks 備考
Q11 ~12	V03-1845-10	25C1845(F,E)	
Q13 ~21	V03-0945-51	25C0945(A)(Q,P)	
Q22	V03-1685-20	25C1685(R,S)	
Q23 ~24	V01-0733-40	25A733(A)(Q,P)	
Q26	V01-1127-30	25A1127NC(R,S)	
Q27	V03-0945-51	25C0945(A)(Q,P)	
Q28	V03-1685-20	25C1685(R,S)	
Q29 ~31	V01-0733-40	25A733(A)(Q,P)	
Q32	V03-0945-51	25C0945(A)(Q,P)	
Q33 ~36	V03-1685-20	25C1685(R,S)	
Q37	V04-0592-30	25D592NC(Q,R,S)	
Q38 ~39	V03-0373-05	25C0373(Q,R)	
Q40 ~41	V01-0592-30	25D592NC(Q,R,S)	
AD-12			
501 38	NO STOCK	METALLIC CABINET	
502 38	NO STOCK	MAIN CHASSIS	
503 38	E03-0047-05	AC INLET	
504 38	L01-2461-05	POWER TRANSFORMER	* KP
504 38	L01-2462-05	POWER TRANSFORMER	* T
504 38	L01-2465-05	POWER TRANSFORMER	* U
504 38	L01-2466-05	POWER TRANSFORMER	* E
-	S31-2023-05	SLIDE SWITCH(POWER SEL)	[UE]
505 38	X00-2180-10	POWER SUPPLY PCB ASSY	* K
505 38	X00-2180-81	POWER SUPPLY PCB ASSY	* U
505 38	X00-2181-01	POWER SUPPLY PCB ASSY	* P
505 38	X00-2182-71	POWER SUPPLY PCB ASSY	* E
POWER SUPPLY			
C1	C91-0023-05	CERAMIC 0.01UF	AC250V U
C2	C55-1710-38	CERAMIC 0.01UF	AC125V KPE
C3	C90-0562-05	ELECTRO 2000UF	25MV *
C5	C24-1410-79	ELECTRO 100UF	25MV K
C6	C24-1010-79	ELECTRO 100UF	25MV K
C7	C24-1210-79	ELECTRO 100UF	25MV K
C8	C55-1710-38	CERAMIC 0.01UF	Z
C9	C55-1710-38	CERAMIC 0.01UF	Z
-	F05-2521-05	FUSE 250V 2.5A	U
-	F05-2525-05	FUSE 250V T2.5A	E
-	F06-5014-05	FUSE 250V 0.5A	KP
-	J13-0041-05	FUSE CLIP	K UP
-	J13-0034-05	FUSE CLIP	E
D1	V11-2400-20	W02	
D2	V11-4109-90	E2-056	
Q1 ~2	V04-0330-20	25D330(E,F)	
Q3 ~4	V03-0945-90	25C0945(A)	
Q5	V03-0945-90	25C0945(A)	
FM FRONT END (W02-0031-05)			
D1 ~4	V11-2103-50	15V55	
Q1	V09-0150-10	35485	
Q2	V03-2666-16	25C2666	
MECHANISM ASSY (D40-0236-05)			
701 3F	NO STOCK	CHASSIS	
702 3E	NO STOCK	HEAD BASE	
703 2E	NO STOCK	SUB CHASSIS	
704 3E	NO STOCK	BASE STOPPER PLATE	
705 3E	NO STOCK	STOPPER(A)SPRING	
706 3E	NO STOCK	STOPPER(B)	
707 3F	NO STOCK	BRAKE PLATE	
708 2F	NO STOCK	SPRING PLATE	
709 2F	NO STOCK	BRAKE RELEASE LEVER	
710 9F	NO STOCK	PULLEY	
711 2E,2F	NO STOCK	CAP	
712 3F	NO STOCK	PLAY LEVER(1)	
713 3F	NO STOCK	PLAY LEVER(2)	
714 2F	NO STOCK	PLAY LEVER(3)	
715 3F	NO STOCK	LEVER ASSY	
716 1E	NO STOCK	CUSHION	
717 2E	NO STOCK	FF/REW LINK	
718 2E	NO STOCK	SOLENOID SPRING(A)	
719 2E	NO STOCK	SOLENOID SPRING(B)	
720 2F	NO STOCK	STOPPER(A)	
721 2F	NO STOCK	PLATE SPRING	
722 2F	NO STOCK	STOPPER SPRING(B)	
723 1F,2F	NO STOCK	CAM GEAR	
724 1E	NO STOCK	FF LEVER	
725 1B	NO STOCK	REW LEVER	
726 1F	NO STOCK	LEVER HOLDER	
727 1F	NO STOCK	CAM ASSY	
728 1F	NO STOCK	COLLAR	
729 1F	NO STOCK	FF/REW LEVER ASSY	
730 3E	NO STOCK	ANTI-ERASE LEVER	
741 3F	D01-0040-08	FLYWHEEL	
742 3E	D03-0206-08	REEL DISK ASSY	
743 2F	D13-0073-08	FF/REW GEAR ASSY	
744 3F	D14-0070-08	PINCH ROLLER	
745 2F	D15-0189-08	PULLEY	
746 3F	D16-0069-08	MAIN BELT	
747 2F	D16-0070-08	REEL BELT	
748 2F	D19-0059-08	PLAY CLUTCH ASSY	
749 3E	D90-0022-08	STEAL BALL	
750 3E	D90-0023-08	STEAL BALL	
751 3E	G01-0395-08	AZIMUTH SPRING	
752 3E	G01-0454-08	PINCH ROLLER SPRING	
753 3E	G01-0455-08	BACK TENTION SPRING	
754 3F	G01-0456-08	BRAKE SPRING	
755 2F	G01-0457-08	PLAY CLUTCH SPRING	
756 1E,1F	G01-0458-08	LEVER SPRING	
757 1E	G01-0459-08	PLAY LEVER SPRING	
758 3E	N09-0391-08	HEAD SCREW	
759 1E	N09-0392-08	F LOCK SCREW	
760 1F	S46-1014-08	SW OPERATIONAL PLATE	
761 3E	S50-1023-08	SENSITIVE SWITCH	
762 3E	T32-0302-08	ERASE HEAD	
763 3E	T34-0302-08	REC/PLAY HEAD	
764 1E	T42-0012-08	DC MOTOR	
765 2E	T94-0021-08	SOLENOID(BLUE)	
766 2E	T94-0022-08	SOLENOID(RED)	