

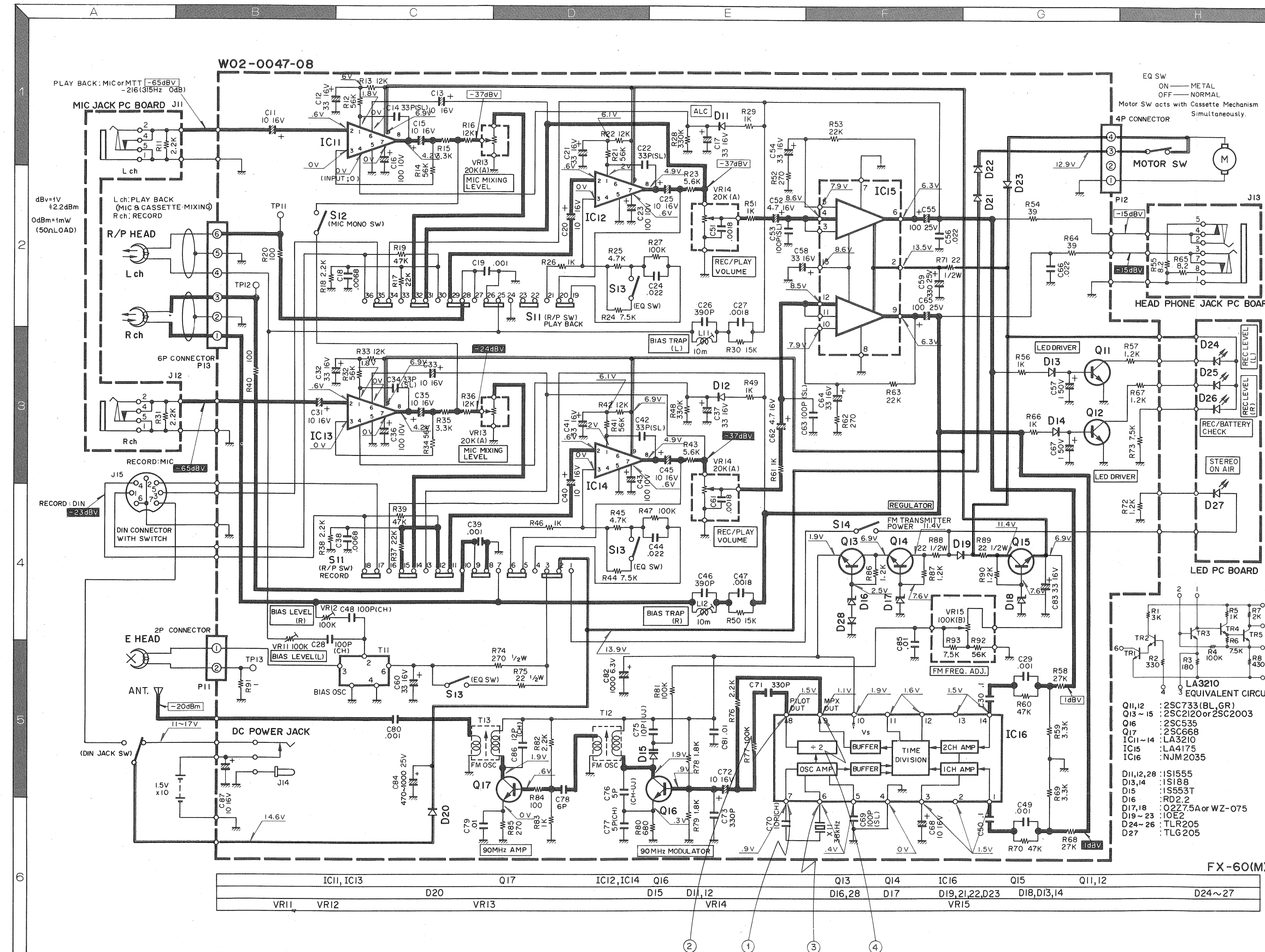
SPÉCIFICATIONS

- Track System 4-Track, 2-Channel Stereo
Tapes C-30, C-60, C-90
Wow and Flutter 0.065% (W.R.M.S.)
Heads Record and Playback Head x 1
(Permalloy)
Erase Head x 1 (Ferrite)
Transmitting Frequency 90 MHz $\pm$ 1 MHz
Modulation FM Stereo Modulation
Power Supplies From KR-60,
Batteries (UM-2) x 10, or
AC Adaptor (DC-15)
Power Consumption 3.2 watts
Dimensions (W x H x D) 440 x 78 x 200 mm
Weight 2.5 kg
Supplied Accessories 7 pin DIN Audio Cable x 1
..... Small Screwdriver x 1
..... Cotton Cleaning Swabs x 1 set

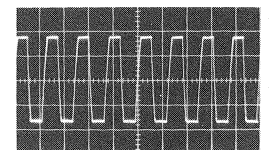
Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

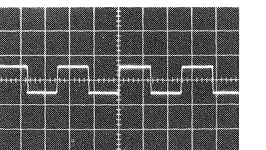
Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.



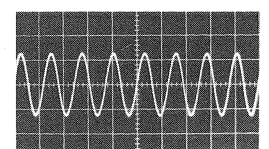
① IC16-7
20 μ S / cm
0.5V / cm



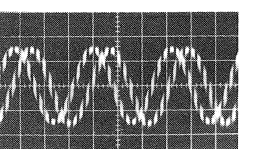
② IC16-8
20 μ S / cm
0.5V / cm



③ IC16-6
20 μ S / cm
0.5V / cm



④ IC16-9
MTT-111 PLAY BACK
0.1ms / cm
20mV / cm



2SC535

2SC668 2SC733
2SC2003
2SC2120

LA3210

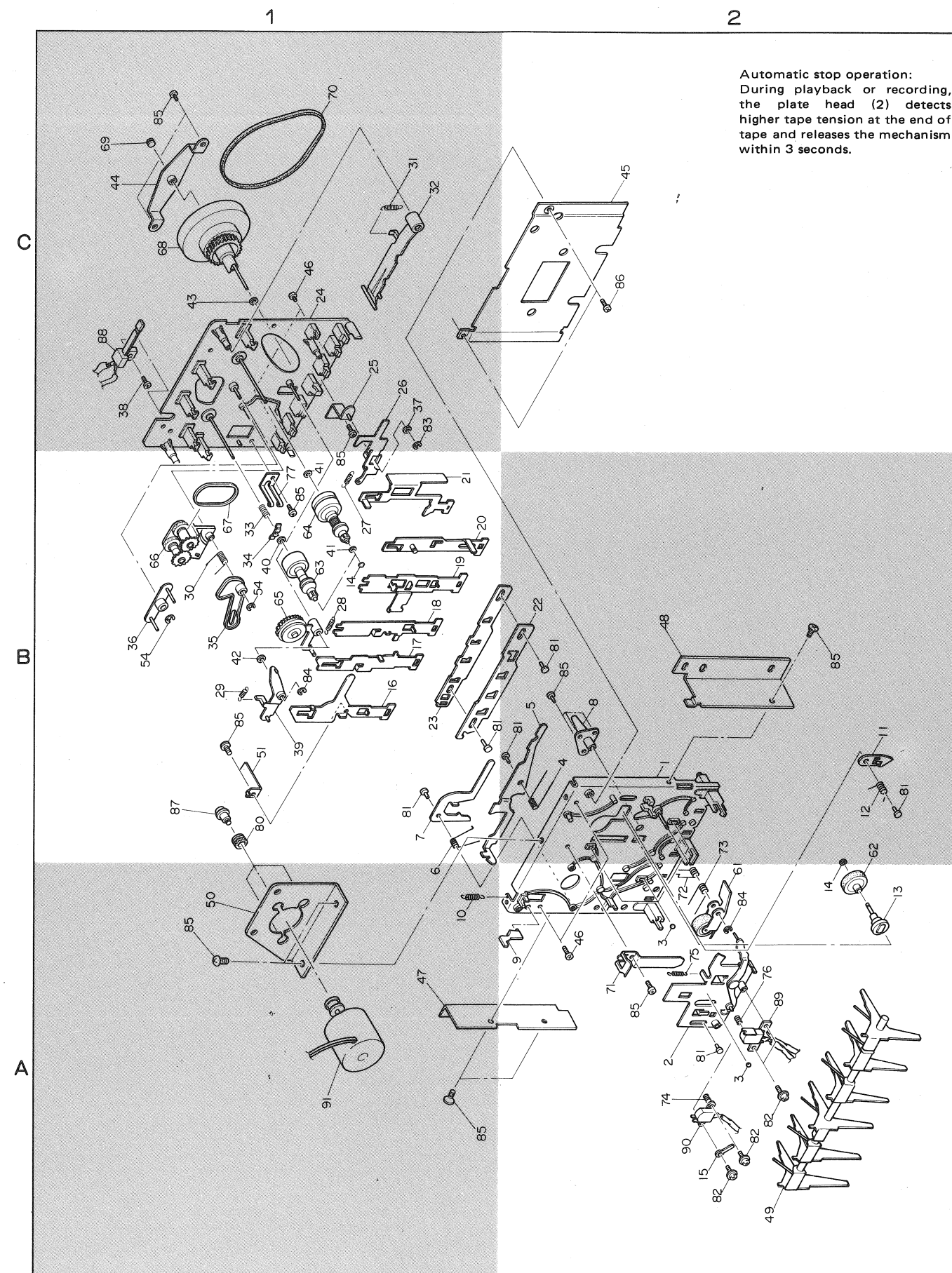
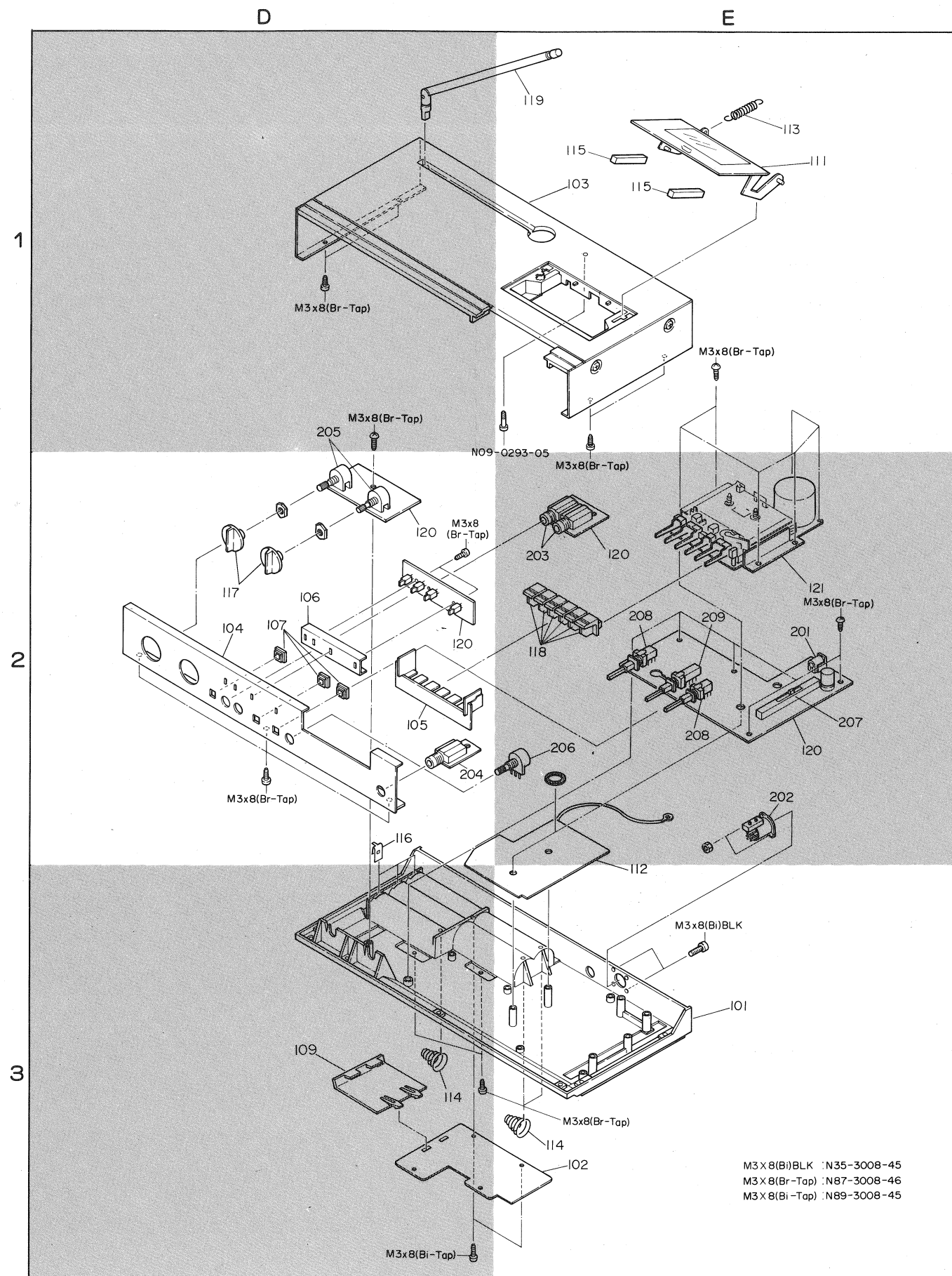
LA4175

NJM2035

DC voltages are measured by a VOM with 20k Ω / V input impedance when S14 is ON.

EXPLODED VIEW (UNIT)

EXPLODED VIEW (MECHANISM ASS'Y W04-0001-08)



PARTS LIST

Ref. No. 参照番号	Parts No. 部品番号	Description 部品名 / 規格	Re- marks 備考
UNIT (FX-60)			
101 3E 102 3E	-	CHASSIS BOTTOM PLATE	
103 1E 104 2E	A01-0381-01 A20-1682-02	CASE FRONT PANEL	*
-	B50-3164-00	INSTRUCTION MANUAL (E.)	*
-	B50-3187-00	INSTRUCTION MANUAL (F.)	*
-	B50-3198-00	INSTRUCTION MANUAL (S.)	*
105 2E 106 2E	B07-0331-03 B07-0332-14	ESCUTCHEON ESCUTCHEON	*
107 2E	B07-0333-04	ESCUTCHEON X3	*
-	D16-0060-04	BELT FOR BATTERY	*
-	E30-0643-05	DIN PLUG WITH CORD	*
109 3D	E91-0019-04	BATTERY SNAP	*
111 1E 112 3E	F07-0419-03 F12-0044-04	COVER SHIELD SEAT	*
113 1E 114 3D, 3E 115 1E	G01-0045-24 G09-0025-14 G10-0032-04	COIL SPRING SPRING X3 FELT X2	*
-	H01-3174-03	CARTON BOX	*
-	H10-1549-03	POLYSTYRENE FIXTURE X2	
-	H25-0148-04	POLYETHYLENE BAG	
-	H25-0179-04	POLYETHYLENE BAG	
-	H39-0018-05	HANDLE	
-	J61-0018-05 J19-0567-03	CORD BAND X2 BATTERY HOLDER	*
117 2E 118 2E	K23-0335-04 K27-0152-04	KNOB X2 KEY X6	*
119 1E	T90-0108-05	ROD ANTENNA	*
-	W01-0301-05 W01-0305-05	CLEANING BAR DRIVER	*
120 2D, 2E 121 2E	W02-0047-08 W04-0001-08	TRANSMITTER PCB ASS'Y MECHANISM ASS'Y	*
TRANSMITTER (W02-0047-08)			
C11 C12 C13 C14 C15	C24-1210-69 C24-1233-69 C24-1210-69 C71-1733-06 C24-1210-69	ELECTRO 10UF 16wV ELECTRO 33UF 16wV ELECTRO 10UF 16wV CERAMIC 33PF J ELECTRO 10UF 16wV	
C16 C17 C18 C19 C20	C24-1010-79 C24-1233-69 C45-1768-26 C52-1710-26 C24-1210-69	ELECTRO 100UF 10wV ELECTRO 33UF 16wV MYLAR 0.0068UF K CERAMIC 0.001UF K ELECTRO 10UF 16wV	
C21 C22 C23 C24 C25	C24-1233-69 C71-1733-06 C24-1010-79 C45-1722-25 C24-1210-69	ELECTRO 33UF 16wV CERAMIC 33PF J ELECTRO 100UF 10wV MYLAR 0.022UF J ELECTRO 10UF 16wV	
C26 C27 C28 C29	C52-1739-16 C45-1718-26 C58-1710-15 C45-1710-25	CERAMIC 390PF K MYLAR 0.0018UF K CERAMIC 100PF J MYLAR 0.001UF J	
C30 C31 C32 C33 C34	C45-1710-46 C24-1210-69 C24-1233-69 C24-1210-69 C71-1733-06	MYLAR 0.1UF K ELECTRO 10UF 16wV ELECTRO 33UF 16wV ELECTRO 10UF 16wV CERAMIC 33PF J	
C35 C36 C37 C38 C39	C24-1210-69 C24-1010-79 C24-1233-69 C45-1768-26 C52-1710-26	ELECTRO 10UF 16wV ELECTRO 100UF 10wV ELECTRO 33UF 16wV MYLAR 0.0068UF K CERAMIC 0.001UF K	
C40 C41 C42 C43 C44	C24-1210-69 C24-1233-69 C71-1733-06 C24-1010-79 C45-1722-26	ELECTRO 10UF 16wV ELECTRO 33UF 16wV CERAMIC 33PF J ELECTRO 100UF 10wV MYLAR 0.022UF J	
C45 C46 C47 C48 C49	C24-1210-69 C52-1739-16 C45-1718-26 C63-1710-15 C45-1710-25	ELECTRO 10UF 16wV CERAMIC 390PF K MYLAR 0.0018UF K CERAMIC 100PF J MYLAR 0.001UF J	
C50 C51 C52 C53 C54	C45-1710-46 C45-1718-26 C24-1247-51 C71-1710-15 C24-1233-69	MYLAR 0.1UF K MYLAR 0.0018UF K ELECTRO 4.7UF 16wV CERAMIC 100PF J ELECTRO 33UF 16wV	
C55 C56 C57 C58 C59	C24-1410-79 C45-1722-26 C24-1710-59 C24-1233-69 C24-1433-79	ELECTRO 100UF 25wV MYLAR 0.022UF J ELECTRO 1UF 50wV ELECTRO 33UF 16wV ELECTRO 330UF 25wV	
C60 C61 C62 C63 C64	C24-1233-69 C45-1718-26 C24-1247-51 C71-1710-15 C24-1233-69	ELECTRO 33UF 16wV MYLAR 0.0018UF K ELECTRO 4.7UF 16wV CERAMIC 100PF J ELECTRO 33UF 16wV	
C65 C66 C67 C68 C69	C24-1410-79 C45-1722-26 C24-1710-59 C24-1210-69 C71-1710-15	ELECTRO 100UF 25wV MYLAR 0.022UF J ELECTRO 1UF 50wV ELECTRO 10UF CERAMIC 100PF J	
C70 C71 C72 C73 C75	C63-1710-02 C52-1733-16 C24-1210-69 C52-1733-16 C70-1710-02	CERAMIC 10PF 0 CERAMIC 330PF K ELECTRO 10UF 16wV CERAMIC 330PF K CERAMIC 10PF 0	
C76, 77 C78 C79 C80 C81	C70-1705-02 C63-1706-05 C55-1710-38 C52-1710-26 C55-1710-38	CERAMIC 5PF 0 CERAMIC 6PF J CERAMIC 0.01UF Z CERAMIC 0.001UF K CERAMIC 0.01UF Z	
C82 C83 C84 C85 C86	C24-0810-89 C24-1233-69 C24-1410-89 C55-1710-38 C63-1712-05	ELECTRO 1000UF 6.3wV ELECTRO 33UF 16wV ELECTRO 1000UF 25wV CERAMIC 0.01UF Z CERAMIC 12PF J	
C87	C24-1210-69	ELECTRO 10UF 16wV	
J11, 12 J13 J14 2E J15 2E	E11-0079-08 E11-0080-08 E03-0030-08 E06-0707-05	MIC JACK X2 HEAD PHONE JACK DC POWER JACK DIN CONNECTOR	203 204 201 202
L11, 12	L39-0092-08	10MH	*

PARTS LIST

Ref. No. 参照番号	Parts No. 部品番号	Description 部品名 / 規格	Re- marks 備考
T11	L32-0247-08	BIAS OSC	*
T12 ,13	L32-0251-08	FM OSC TRANSFORMER	*
x11	L77-0576-08	CRYSTAL 38KHZ	*
VR11,12	R12-5025-05	TRIMMING PGT. 100K	
VR13,14	R06-3023-08	VR 20KAX2	205 *
VR15	R01-5031-08	VR 100KB	206 *
S11	S40-0004-08	SLIDE SW	207 *
S12	S40-2115-08	PUSH SW	208 *
S13	S40-4032-08	PUSH SW	209 *
S14	S40-2115-08	PUSH SW	208 *
D11 ,12	V11-0076-05	1S1555	
D13 ,14	V11-0333-05	1S188	
D15	V11-7701-20	1S553T	*
D16	V11-7701-30	RD2,2	*
D17 ,18	V11-9726-05	0227.5A, WZ-075	
D19 -23	V11-7701-00	10E2	
D24 -26	V11-3162-96	TLR205	
D27	V11-3162-86	TLR205	
D28	V11-0076-05	1S1555	
IC11-14	V30-0488-10	LA3210	*
IC15	V30-0489-10	LA4175	*
IC16	V30-0490-10	NJM2035	*
G11 ,12	V03-0129-05	2SC733(BL,GR)	
G13 -15	V03-2003-30	2SC2120,2SC2003	
G16	V03-0098-05	2SC535	
G17	V03-0668-00	2SC668	
MECHANISM (W04-0001-08)			
1 2B	-	CHASSIS	
2 2A	-	PLATE HEAD	
3 2A	-	STEEL BALL X4	
4 2B	-	HOLDER ROCK SPRING	
5 2B	-	HOLDER ROCK LEVER	
6 1A	-	SPRING(ANTI-REC)	
7 1B	-	LEVER(ANTI-REC)	
8 2B	-	HOUSING ASS'Y	
9 2A	-	REC SENSOR	
10 1A	-	SPRING(ANTI-ERASE)	
11 2B	-	PAUSE CAN	
12 2B	-	PAUSE CAN RETURN SPRING	
13 2A	-	IDLER ARM	
14 2A,1B	-	CAP X3	
15 2A	-	LUG BOARD	
16 1B	-	REC LEVER	
17 1B	-	REW LEVER	
18 1B	-	FF LEVER	
19 1B	-	PLAY LEVER	
20 1B	-	PAUSE LEVER	
21 1B	-	STOP LEVER	
22 2B	-	LOCK SPRING	
23 1B	-	LOCK SPRING	
24 1C	-	SUB CHASSIS	
25 1C	-	MSC SUPPORT	
26 1C	-	SHUT OFF PLATE	
27 1B	-	SHUT OFF PLATE SPRING	
28 1B	-	FF.REW CLUTCH SPRING	
29 1B	-	COUPLING SPRING	
30 1B	-	SPRING	
31 1C	-	SWITCH LEVER SPRING	
32 1C	-	SWITCH LEVER	
33 1B	-	BACK TENTION SPRING	
34 1B	-	WASHER	

Ref. No. 参照番号	Parts No. 部品番号	Description 部品名 / 規格	Re- marks 備考
35 1B	-	FF.REW LEVER	
36 1B	-	SELECTION LEVER	
37 1C	-	WASHER	
38 1C	-	PAN HEAD SCREW	
39 1B	-	COW ARM	
40 1B	-	POLY SLIDER WASHER	
41 1B	-	POLY SLIDER WASHER X2	
42 1B	-	POLY SLIDER WASHER X2	
43 1C	-	POLY SLIDER WASHER X2	
44 1C	-	FLYWHEEL BRACKET	
45 2C	-	DRESS PANEL	
46 1C,2A	-	TAP TIGHT SCREW	
47 1A	-	ATTACHMENT BOARD	
48 2B	-	ATTACHMENT BOARD	
49 2A	-	OPERATING LEVER	
50 1A	-	MOTER BRACKET	
51 1B	-	REC/P.6 SWITCHING SPRING	
61 2A	D14-0063-08	PINCH ROLLER	*
62 2A	D14-0064-08	PLAY IDLER	*
63 1B	D03-0201-08	SUPPLY REEL ASS'Y	*
64 1B	D03-0202-08	TAKE-UP REEL	*
65 1B	D19-0057-08	FF CLUTCH	*
66 1B	D40-0225-08	FF.REW ARM ASS'Y	*
67 1B	D16-0061-08	FF.BELT	*
68 1C	D01-0037-08	FLYWHEEL ASS'Y	*
69 1C	D23-0153-08	SLUST SCREW	*
70 1C	D16-0062-08	DRIVE BELT	*
74 2A	G01-0391-08	RETURN SPRING	*
71 2A	G02-0077-08	PLATE SPRING	*
72 2A	G01-0387-08	IDLER SPRING	*
73 2A	G01-0388-08	PINCH ROLLER SPRING	*
75 2A	G01-0394-08	HEAD BASE SPRING	*
76 2A	G01-0395-08	AZIMUTH SPRING	*
77 1B	G02-0079-08	RETURN SPRING	*
80 1B	G13-0125-08	RUBBER CUSHION	*
81 2A,2B	N29-0054-08	CAP X6	
82 2A	N09-0342-08	LOCK SCREW X4	*
83 1C	N24-3015-60	E RING	
84 2A,1B	N24-3020-60	E RING X4	
85 1A,1B	N30-3005-11	PAN HEAD X14	
86 2C	N87-3006-41	TAP TIGHT SCREW X2	
87 1B	N09-0343-08	SCREW X3	*
88 1C	S46-1011-08	PLAY SW	*
89 2A	T34-0301-08	R/P HEAD	*
90 2A	T32-0301-08	ERASE HEAD	*
91 1A	T49-0014-08	MOTER ASS'Y	*