

aiwa



CR-AS33

RADIO RECEIVER

• TYPE: D

SIMPLE MANUAL

• Replace this Service Manual with "Revision Publishing" when it is issued.

S/M Code No. 09-98B-308-40A

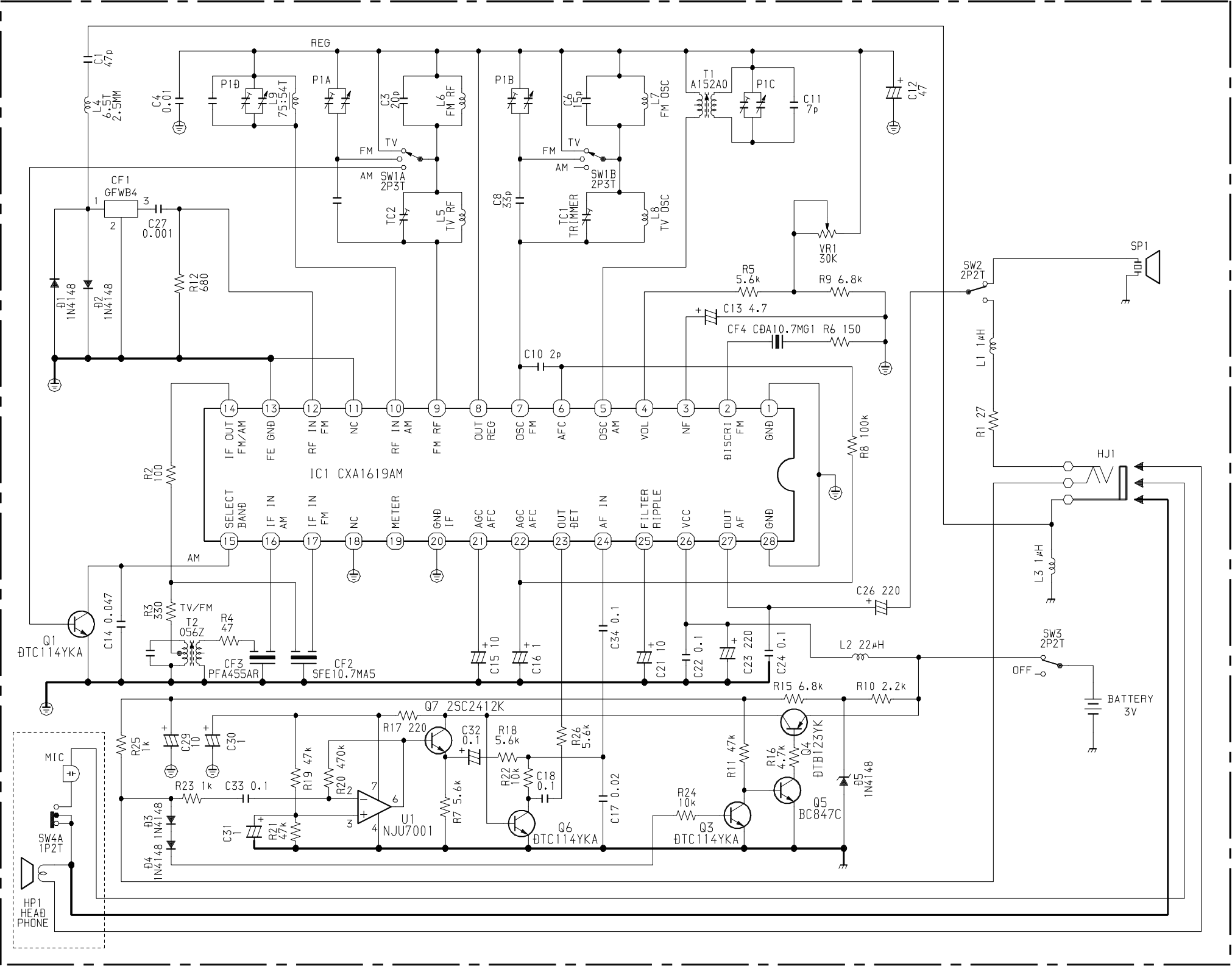
MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
IC			
	S2-870-010-000		IC, NJU7001D(JRC)
	S4-316-190-000		IC, CXA1619AM
TRANSISTOR			
	87-026-213-010	0E	C-TR, DTC114YK
	SD-TB1-23Y-K00	1B	C-TR, DTB123YKA
	S0-084-700-030	0E	C-TR, BC847C
	89-324-123-080	0E	C-TR, 2SC2412K
DIODE			
	82-135-799-010	0E	DIODE, IN4148
	S0-100-300-010	0E	ZENER, H23BLLRA
MAIN C.B			
C6	87-010-071-040		CAP, E 1-50V
C12	87-010-044-080	0E	CAP, E 47-4V
C13	87-010-419-080	0E	CAP, E 4.7-16V
C15	87-010-075-040	0E	CAP, E 10-16V
C21	87-010-075-040	0E	CAP, E 10-16V
C23	87-010-482-010	1A	CAP, E 220-4V
C26	87-010-482-010	1A	CAP, E 220-4V
C29	87-010-075-040	0E	CAP, E 10-16V
C30	87-010-494-010	0E	CAP, E 1-50V
C31	87-010-494-010	0E	CAP, E 1-50V
CF1	S0-191-000-040	1B	FILTER BANDPASS GFWB4-T
CF2	S0-004-110-000	1A	CER, FIL KMFC411-A
CF3	S0-004-550-040	1B	CER, FIL PFA455AR
CF4	S0-004-110-000	1A	CER, FIL KMFC411-A
HJ1	87-A60-361-010		JACK, HP 3.5MM
L1	87-003-097-010	0E	COIL, 1UH
L2	87-003-147-010	0E	COIL, 22UH
L3	87-003-097-010	0E	COIL, 1UH
L9	S1-920-310-000	1A	COIL ANT ASSY 9-10-50
PVC1	S3-221-250-020	1F	PVC, AM/FM 40PF

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
SW1	S2-300-211-030	1B	SW, SLIDE 2P3T
SW2	S2-210-211-000	1B	SW, SLIDE 2P2T
SW3	S2-210-211-000	1B	SW, SLIDE 2P2T
T1	S0-015-200-550	1A	IFT, 5PNR-A152A0
T2	S0-419-500-560	1B	IFT 5.6MM
TC1	S1-000-200-010	1A	CAP, TRIMMER ECRLA020E52 5.5-20
TC2	S1-000-200-010	1A	CAP, TRIMMER ECRLA020E52 5.5-20
VR1	SA-083-033-000	1B	RES, VARIABLE 30K
FRONT C.B			
SW4	S1-200-211-000	1B	SW, SLIDE 1P2T

SCHEMATIC DIAGRAM



MECHANICAL PARTS LIST

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
1	S8-RCC-100-100		PANEL, FRONT(CRAS33)				
2	S8-RCC-020-100		WINDOW(CRAS33)				
3	S8-RCC-010-100		CAB, FRONT(CRAS33)				
4	S1-580-002-000	1F	SPKR, 1-1/2' 8 OHM 0.25W				
5	S8-RCC-050-000		POINTER(CRAS33)				
6	S7-R15-110-000	0E	DRUM, DIAL				
7	S7-R15-100-010		KNOB, TUNING(CRAS33)				
8	S7-R15-090-010		KNOB, VOLUME(GRY)(CRAS33)				
9	S8-RCC-040-000		KNOB, BAND(CRAS33)				
10	S7-R15-020-900		CAB, REAR(GRY)(CRAS33)				
11	S8-RCC-030-000		KNOB, POWER(CRAS33)				
12	S7-R15-160-000	0E	SSPR, BATT(-)				
13	S7-R15-150-000	0E	BATT PLATE(+)				
14	S7-R15-030-010		DOOR, BATT(CRAS33)				
15	S7-R15-170-000	0E	BATT SPRING (+/-)				
16	S4-TM1-450-000		CLIP, REMO 6.6-27.5(CRAS33)				
17	S8-RCC-070-000		CAB, BACK MIC CONTROL(CRAS33)				
18	S8-RCC-060-100		PANEL, FRONT MIC CONTROL(CRAS33)				
19	S8-RCC-080-100		KNOB, MIC CONTROL(CRAS33)				
20	S0-400-320-000	0E	HP, HP-MONO32				
A	87-741-035-410	0E	SCREW, ST2-6				
B	S0-502-000-520	0E	SCREW, ST2-5				
C	87-067-297-010	0E	SCREW, 1.7-4 PM				
D	87-067-794-010	0E	SCREW, PM 1.7-3				

ACCESSORIES / PACKAGE LIST

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
1	S8-RCC-910-100		– INSTRUC BOOK(D) (CRAS33)				

サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
G- -	

アイワ株式会社
AIWA CO.,LTD.

9630466

Tokyo Japan