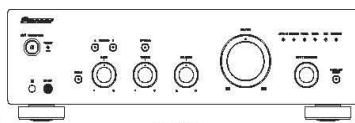


Pioneer

Service Manual



A-30-K

ORDER NO.
RRV4299

INTEGRATED AMPLIFIER

A-30-K

A-30-S

A-20-K

A-20-S

A-20

A-10-K

A-10-S

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Model	Type	Power Requirement	Remarks
A-30-K/-S	PWSYXE8	AC 220 V to 230 V	
A-20-K/-S	PWSYXE8	AC 220 V to 230 V	
A-20	CUXE	AC 120 V	
A-10-K/-S	SYXE8	AC 220 V to 230 V	



PIONEER CORPORATION 1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, Japan
PIONEER ELECTRONICS (USA) INC. P.O. Box 1760, Long Beach, CA 90801-1760, U.S.A.
PIONEER EUROPE NV Haven 1087, Keetberglaan 1, 9120 Melsele, Belgium
PIONEER ELECTRONICS ASIACENTRE PTE. LTD. 253 Alexandra Road, #04-01, Singapore 159936
©PIONEER CORPORATION 2012

K-FZV MAY 2012 Printed in Japan

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	MAIN ASSY	AZW7491RR	36	•••••	
2	FRONT ASSY	AZW7485	37	Screw	BBZ30P060FTB A
3	MASTER VOLUME ASSY	AZW7481	38	Special Screw	CHD3A012R
4	TONE ASSY	AZW7477	39	Screw	See Contrast table (2)
5	HEADPHONE ASSY	AZW7479	40	Screw	CTB3+8JR
6	Power Knob	See Contrast table (2)	41	Screw	BBZ30P100FTB
7	Function Knob	See Contrast table (2)	42	Screw	See Contrast table (2)
8	Balance Knob	See Contrast table (2)	43	Screw	CTB3+8JFZR
9	Volume Knob	See Contrast table (2)	44	Screw	CTW3+6JR
10	Input Knob	See Contrast table (2)	45	EOL Item Screw	CTW3+8JR
11	AC Inlet Wire (SY)	CWZA10CN96A	46	Screw	CTW3+12JR
12	Power Indicator	CGL1A296	47	Trans Screw	CHDR1A023R B
13	Standby Indicator	CGL1A297	48	Screw	BSZ30P060FTB
14	Function Indicator	CGL1A298	49	Special Screw	CHD4A012R
15	PCB Holder	CHE170	50	•••••	
16	Foot Cushion	CHG1A528	51	17P FFC Cable	CWC4F4A17B150B10
17	Top Cushion	CHG1A530	52	Fuse (250V 2A)	CBA2C2000TLEC
18	Main Cushion	CHG1A531	53	•••••	
19	PEF Cushion	CHG1A532	54	•••••	
20	Wire Clamper	CHK1A009	55	•••••	
21	Clamper	CHR301	56	•••••	C
NSP 22	Serial Label S	VRW2017	57	Power TR	CVT2SD2390P43M
23	Cover Sheet	CHS1A154	58	Power TR	CVT2SB1560P43M
24	•••••		59	Bias TR	HVTKTC3114A
25	AC Inlet (Screw Type)	CJJ8A018Z	60	Posistor ASSY	CRDHTS100070W2
26	Top Cabinet	See Contrast table (2)	61	Acetate Tape (5 x 25)	CHS1A218
27	Rear Panel	See Contrast table (2)	62	Acetate Tape (10 x 15)	CHS1A217
28	Insulator	See Contrast table (2)	63	Double Side Tape	C4FA051
29	Front Panel	See Contrast table (2)	64	Knob Spring	CUS2A169
⚠ 30	Power Transformer (74 x 53) SY	CLT5R043ZE	65	Hemelon Tape	CHS1A032
31	Ground Terminal	CMA1A006			D
32	Speaker Sheet	CMZ1A139Z			
33	Pioneer Badge	See Contrast table (2)			
34	•••••				
35	Heat Sink Bracket	CMD1A800			

(2) CONTRAST TABLE

A-10-K/SYXE8 and A-10-S/SYXE8 are constructed the same except for the following:

Mark No.	Symbol and Description	A-10-K/ SYXE8	A-10-S/ SYXE8
6	Power Knob	CBT1A1162	CBT1A1162C81
7	Function Knob	CBT1A1163	CBT1A1163MQG69
8	Balance Knob	CBN1A260	CBN1A260MQG69
9	Volume Knob	CBN1A262	CBN1A262MQG69
10	Input Knob	CBN1A261	CBN1A261MQG69
26	Top Cabinet	CKC2A214B62	CKC2A214G70
27	Rear Panel	CKF3A452U	CKF3A452P
28	Insulator	CKL1A204	CKL1A204H65
29	Front Panel	CGW2A518H10Z	CGW2A518MQG69Y
33	Pioneer Badge	AAM7016	VAM1129
39	Screw	BBZ30P080FTB	CTB3+8JFC
42	Screw	CTB4+6FFZRP	CTB4+6FFCP

9.3 EXTERIOR SECTION (A-10)

