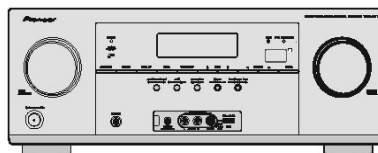


Pioneer

Service Manual



VSX-821-K

ORDER NO.
RRV4167

AUDIO/VIDEO MULTI-CHANNEL RECEIVER

VSX-821-K

VSX-921-K

VSX-521-K

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

Model	Type	Power Requirement	Remarks
VSX-821-K	CUXCNSM	AC 120 V	
VSX-921-K	UXCNCB	AC 120 V	
VSX-521-K	CUXCNSM	AC 120 V	



For details, refer to "Important Check Points for good servicing".

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.

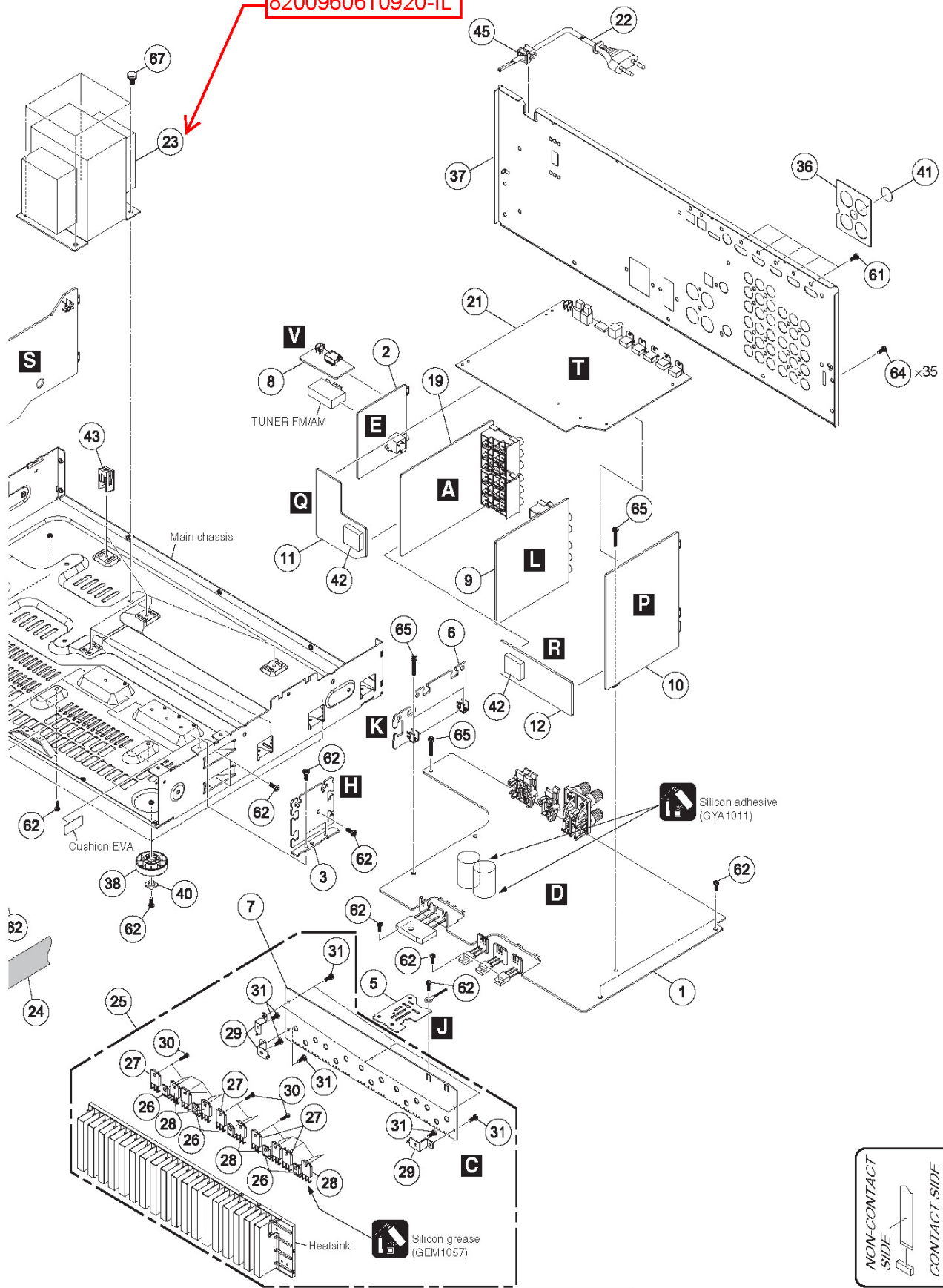
PIONEER EUROPE NV Haven 1087, Keetberglaan 1, 9120 Melsele, Belgium

PIONEER ELECTRONICS ASIACENTRE PTE. LTD. 253 Alexandra Road, #04-01, Singapore 159936

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EXTERIOR SECTION (VSX-521-K) PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
A	1 MAIN Assy	70280702710D0-IL	46	•••••	
	2 SUBWOOFER Assy	7028070272050-IL	47	•••••	
	3 GUIDE L Assy	7028070273070-IL	48	•••••	
	4 GUIDE R Assy	7028070274070-IL	49	Panel	3067215081000-IL
	5 WIRE GUIDE A Assy	7028070276070-IL	50	Window	5077213113010-IL
	6 WIRE GUIDE B Assy	7028070277070-IL	51	Window	5077213123110-IL
	7 AMP Assy	7028070241030-IL	52	Button	5090213741100-IL
	8 BT Assy	7028070231010-IL	53	Button	5090214561000-IL
	9 VIDEO Assy	7028070261060-IL	54	Button	5090214571000-IL
	10 CPU Assy	7028070221020-IL	55	Badge	XAM3006
B	11 BRIDGE A Assy	7028070222070-IL	56	•••••	
	12 BRIDGE B Assy	7028070223070-IL	57	•••••	
	13 STANDBY Assy	7028070225030-IL	58	Screw	1500001206010-IL
	14 FRONT Assy	7028070211020-IL	59	Screw	1500001456010-IL
	15 POWER Assy	7028070212050-IL	60	Screw	BBT40P080FTB
	16 MIC Assy	7028070213020-IL	61	Screw, Tap Tite	BSZ30P040FTB
	17 •••••		62	Screw, Tap Tite	BBZ30P080FTC
	18 HEADPHONE Assy	7028070275070-IL	63	Screw, Tap Tite	BBZ30P080FTB
	19 AUDIO Assy	7028070181030-IL	64	Screw, Tap Tite	BBT30P100FTB
	20 •••••		65	Screw, Tap Tite	BBZ30P180FTC
C	21 D-MAIN Assy	7028070191020-IL	66	Screw, Tap Tite	B020230063B10-IL
	22 Cord Assy	L068125101710-IL	67	Screw, Tap Tite Assy	B028940101B11-IL
	23 Power Trans	8200960610920-IL			
	24 Cable, Flat Card 1.0 MM	N711272022480-IL			
	25 Heatsink Assy	2128211908000-IL			
	26 Semi, TR/GE NPN 2SC	J502396400010-IL			
	27 Semi, TR/GE NPN 2SD	J5032390Y0000-IL			
	28 Semi, TR/GE PNP 2SB	J5011560Y0000-IL			
	29 Bracket	4010056906010-IL			
	30 Screw, Tapping Assy	B018230141H11-IL			
D	31 Screw, Tap Tite	B020030081B10-IL			
	32 Sheet	1210210235000-IL			
	33 Cabinet	3007211846000-IL			
	34 •••••				
	35 Knob	5080212431000-IL			
	36 Sheet	1210210772000-IL			
	37 Chassis Back	3207213726000-IL			
	38 Foot	4000210391000-IL			
	39 Cushion	4050211385000-IL			
	40 Cushion	4050211605000-IL			
E	41 Cushion	4050211745000-IL			
	42 Cushion	4050212685100-IL			
	43 Support	4070001601010-IL			
	44 Clamp	4330000310000-IL			
	45 Stopper	4380040162010-IL			
F					