

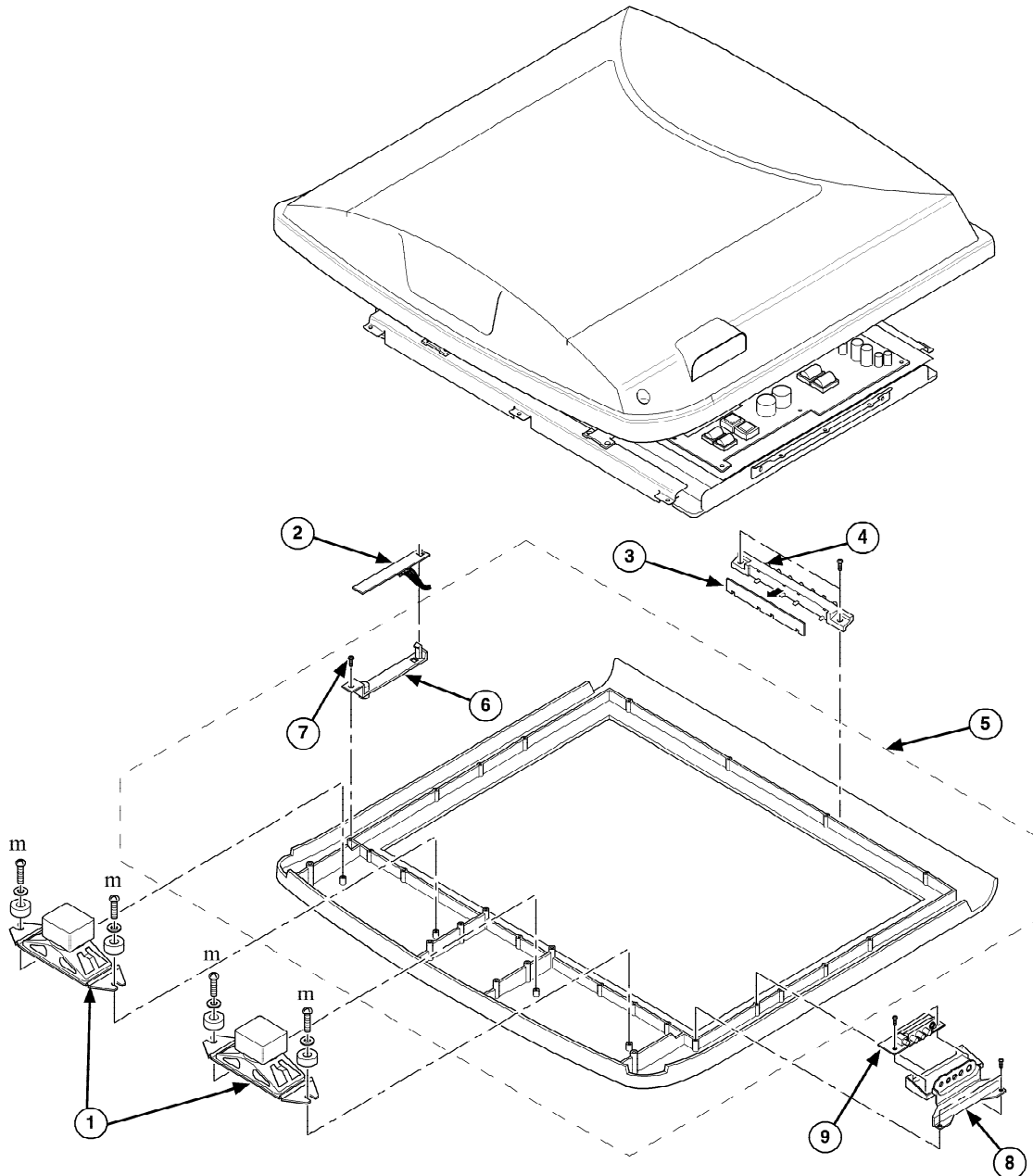
SECTION 5 EXPLODED VIEWS

NOTE :

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remarks column.
- Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

5-1. FRONT CABINET ASSY

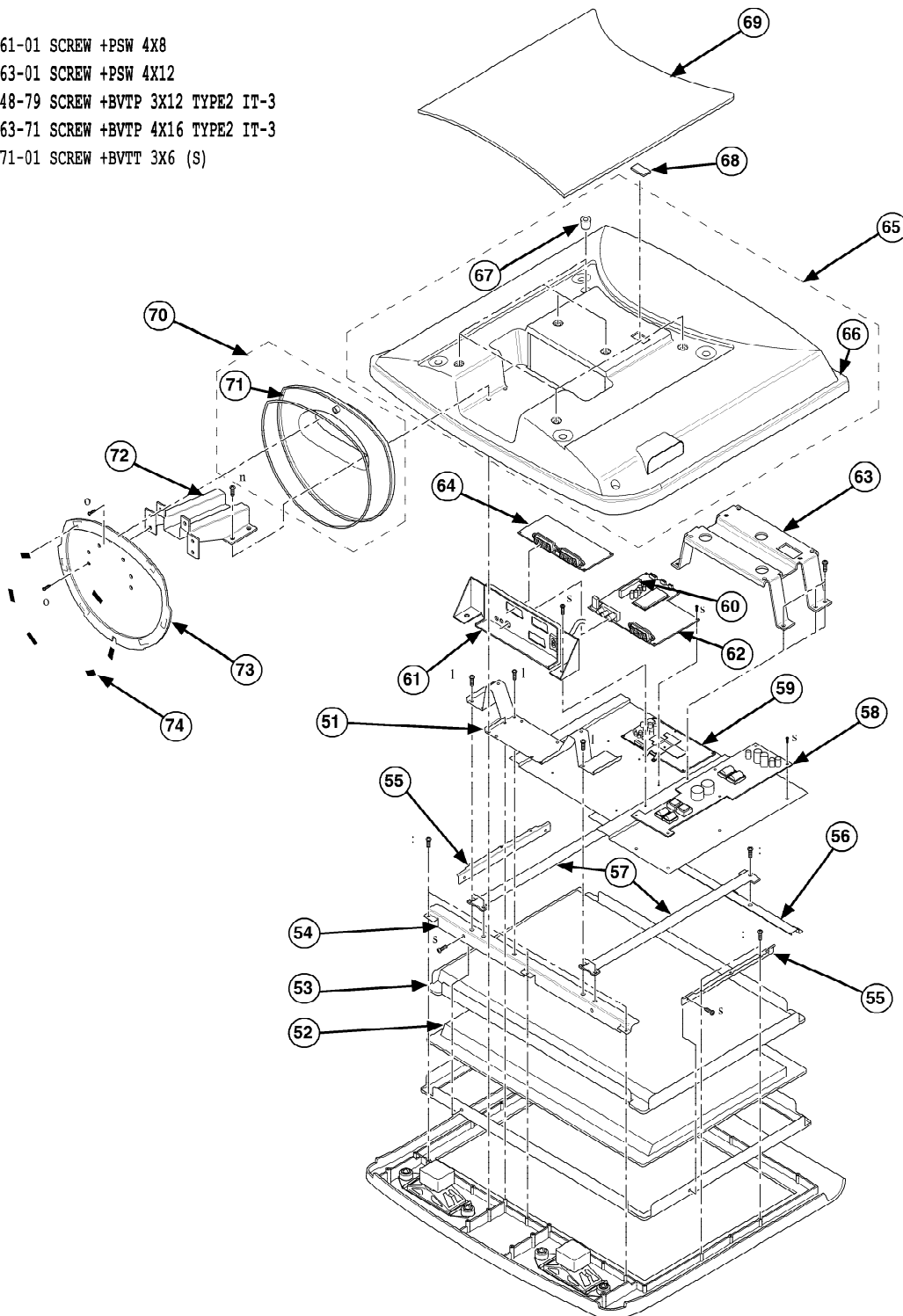
m 4-058-870-01 SCREW, (4X16) W (+) P TAPPING



REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
1	1-826-042-11	LOUDSPEAKER (5X15CM)		6	2-022-910-01	GUIDE LIGHT	
2	*A-1057-434-A	H5 BOARD, COMPLETE		7	7-685-648-79	SCREW +BVTP 3X12 TYPE2 IT-3	
3	*A-1072-345-A	H1 BOARD, COMPLETE		8	*2-178-820-01	TERMINAL BRACKET	
4	2-021-161-01	BUTTON, MULTI		9	*A-1068-281-A	H2 BOARD, COMPLETE	
5	X-2024-319-1	FRONT CABINET ASSY(30) BLACK	6, 7				
	X-2024-172-1	FRONT CABINET ASSY(30) SILVER	6, 7				

5-2. REAR COVER, REAR CABINET ASSY, STAND ASSY AND CHASSIS

- l 7-682-961-01 SCREW +PSW 4X8
o 7-682-963-01 SCREW +PSW 4X12
: 7-685-648-79 SCREW +BVTP 3X12 TYPE2 IT-3
n 7-685-663-71 SCREW +BVTP 4X16 TYPE2 IT-3
s 7-685-871-01 SCREW +BVTT 3X6 (S)



REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
51	*2-178-819-01	LW1 BRACKET		64	*A-1072-936-A	H7 BOARD, COMPLETE	
52	1-805-703-11	DISPLAY MODULE, LIQUID CRYSTAL		65	X-2024-320-1	REAR CABINET ASSY(30) BLACK	66, 67
53	*2-178-816-01	MAIN BRACKET			X-2024-174-1	REAR CABINET ASSY(30) SILVER	66, 67
54	*2-178-814-01	PANEL BRACKET, LOWER		66	*2-178-811-01	REAR CABINET	
55	*2-178-815-01	PANEL BRACKET, SIDE		67	4-095-322-01	BUSHING, RUBBER	
56	*2-178-813-01	PANEL BRACKET, UPPER		68	*2-109-144-11	SERVICE, PLATE	
57	*2-178-817-01	VERTICAL FRAME		69	*2-178-812-01	REAR COVER	
58	*A-1072-166-A	G2 BOARD, COMPLETE		70	X-2024-173-1	STAND ASSY	71
59	*A-1081-018-A	B BOARD, COMPLETE		71	*2-178-822-01	STAND COVER	
60	8-597-936-00	TUNER, FSS BTF-EF411Z		72	*2-178-825-01	STAND FOOT	
61	*2-178-821-01	SIDE TERMINAL BRACKET		73	*2-178-824-01	STAND METAL BASE	
62	*A-1081-014-A	A BOARD, COMPLETE		74	2-021-805-01	FOOT	
63	*2-178-818-01	VESA BRACKET					

SECTION 6 ELECTRICAL PARTS LIST

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Note: The B Board Schematic Diagram, Printed Wiring Board and Parts List are not indicated in this manual as the PWB is regarded as a non service item for exchange only.

Note : Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
Parts indicated (XX) on the Schematic Diagram are not used in this model and therefore do not appear in the Parts List.

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

H5

H2

G2

REF.NO. PART.NO DESCRIPTION REMARK

*** A-1057-434-A H5 Board Complete**

< CAPACITOR >

C9050	1-128-589-11	ELECT CHIP 47UF	20.00%	6.3V
C9051	1-119-667-11	CERAMIC CHIP 22UF		10V
C9052	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00%	50V
C9053	1-100-566-91	CERAMIC CHIP 0.1UF	10.00%	25V

< CONNECTOR >

CN9050	1-580-789-22	PIN, CONNECTOR (SMD) 6P
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< DIODE >

D9050	8-719-069-55	DIODE UDZSTE-175.6B
D9051	8-719-060-27	DIODE SLR-325MCT31
D9052	8-719-053-43	DIODE SLR-325VCT31
D9053	8-719-069-55	DIODE UDZSTE-175.6B

< IC >

IC9050	8-759-515-60	IC RS-20
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< RESISTOR >

R9050	1-216-864-11	SHORT CHIP	0
R9051	1-216-805-11	METAL CHIP	47 5% 1/10W

*** A-1068-281-A H2 Board Complete**

< CAPACITOR >

C9202	1-126-401-21	ELECT CHIP 1UF	20.00%	50V
C9206	1-126-401-21	ELECT CHIP 1UF	20.00%	50V
C9208	1-162-970-11	CERAMIC CHIP 0.01UF	10.00%	25V
C9213	1-162-970-11	CERAMIC CHIP 0.01UF	10.00%	25V

< CONNECTOR >

CN9200	*1-766-376-11	PIN, CONNECTOR (1.5MM) (SMD) 9P
CN9300	1-573-290-21	PIN, CONNECTOR (1.5MM) (SMD) 4P

< DIODE >

D9200	8-719-069-60	DIODE UDZSTE-179.1B
D9201	8-719-069-60	DIODE UDZSTE-179.1B
D9300	8-719-978-33	DIODE DTZ-TT11-6.8B
D9301	8-719-978-33	DIODE DTZ-TT11-6.8B

< SOCKET >

J9201	1-750-264-31	JACK
J9300	1-770-054-11	TERMINAL BLOCK, S(LIGHT ANGLE)

< COIL >

L9202	1-216-864-11	SHORT CHIP	0
L9203	1-216-864-11	SHORT CHIP	0

REF.NO. PART.NO DESCRIPTION REMARK

L9204	1-216-864-11	SHORT CHIP	0
L9205	1-216-864-11	SHORT CHIP	0
L9206	1-216-864-11	SHORT CHIP	0

< RESISTOR >

R9200	1-216-853-11	METAL CHIP	470K 5%	1/10W
R9201	1-216-864-11	SHORT CHIP	0	
R9202	1-216-821-11	METAL CHIP	1K 5%	1/10W
R9203	1-216-821-11	METAL CHIP	1K 5%	1/10W
R9204	1-216-864-11	SHORT CHIP	0	
R9205	1-216-853-11	METAL CHIP	470K 5%	1/10W
R9208	1-216-864-11	SHORT CHIP	0	
R9209	1-216-810-11	METAL CHIP	120 5%	1/10W
R9210	1-216-810-11	METAL CHIP	120 5%	1/10W
R9211	1-216-810-11	METAL CHIP	120 5%	1/10W
R9212	1-216-810-11	METAL CHIP	120 5%	1/10W
R9213	1-216-864-11	SHORT CHIP	0	

*** A-1072-166-A G2 Board Complete**

4-382-854-01	SCREW (M3X8), P, SW (+)
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< CAPACITOR >

C6000	1-113-924-11	CERAMIC	0.0047UF	20.00%	250V
C6001	Δ 1-119-899-51	CERAMIC	1000PF	10.00%	250V
C6002	Δ 1-161-964-91	CERAMIC	0.0047UF		250V
C6003	Δ 1-165-529-11	MYLAR	0.22UF	10	275V
C6004	Δ 1-165-530-11	MYLAR	0.47UF	10	275V
C6005	Δ 1-119-899-51	CERAMIC	1000PF	10.00%	250V
C6006	Δ 1-161-964-91	CERAMIC	0.0047UF		250V
C6007	1-135-361-11	ELECT	180UF	20%	450V
C6009	1-162-970-11	CERAMIC CHIP	0.01UF	10.00%	25V
C6010	1-162-964-11	CERAMIC CHIP	0.001UF	10.00%	50V
C6011	1-107-905-11	ELECT	4.7UF	20.00%	50V
C6012	1-107-888-11	ELECT	47UF	20.00%	25V
C6014	1-136-479-11	FILM	0.001UF	5.00%	100V
C6015	1-162-970-11	CERAMIC CHIP	0.01UF	10.00%	25V
C6016	1-107-906-11	ELECT	10UF	20.00%	50V
C6018	1-162-970-11	CERAMIC CHIP	0.01UF	10.00%	25V
C6019	1-136-165-00	FILM	0.1UF	5.00%	50V
C6020	1-107-888-11	ELECT	47UF	20.00%	25V
C6021	1-107-824-11	CERAMIC	220PF	5.00%	1KV
C6022	1-107-824-11	CERAMIC	220PF	5.00%	1KV
C6023	1-165-610-11	FILM	33000PF	3%	800V
C6024	1-107-902-11	ELECT	1UF	20.00%	50V
C6027	1-115-339-11	CERAMIC CHIP	0.1UF	10.00%	50V
C6032	1-162-968-11	CERAMIC CHIP	0.0047UF	10.00%	50V
C6041	1-135-361-11	ELECT	180UF	20%	450V
C6042	1-165-730-31	ELECT	680UF	20%	16V
C6045	1-165-737-31	ELECT	1800UF	20%	25V

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

G2

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C6048	1-165-737-31	ELECT	1800UF 20% 25V	< FUSE >			
C6049	1-165-749-31	ELECT	180UF 20% 50V	F6000	Δ 1-576-232-12	FUSE 5A 250V	
C6050	1-107-902-11	ELECT	1UF 20.00% 50V	FH6000	Δ 1-533-725-11	FUSE HOLDER	
C6053	1-165-730-31	ELECT	680UF 20% 16V	< IC >			
C6054	1-165-749-31	ELECT	180UF 20% 50V	IC6000	6-705-768-01	IC MCZ3001UB	
C6100	1-136-201-61	MYLAR	0.22UF 10.00% 400V	IC6001	8-759-586-17	IC TL1431CZ-AP	
C6101	1-109-879-11	CERAMIC	22PF 5.00% 2KV	IC6100	6-600-279-01	IC STR-A6169	
C6102	1-107-905-11	ELECT	4.7UF 20.00% 50V	IC6101	8-759-586-17	IC TL1431CZ-AP	
C6103	1-107-906-11	ELECT	10UF 20.00% 50V	< COIL >			
C6104	1-162-964-11	CERAMIC CHIP	0.001UF 10.00% 50V	L6000	Δ 1-456-678-11	LINE FILTER COIL	
C6105	1-107-909-11	ELECT	47UF 20.00% 50V	L6008	Δ 1-456-389-11	INDUCTOR 20MH	
C6106	1-104-331-11	CERAMIC	0.0022UF 10.00% 1KV	L6009	Δ 1-456-389-11	INDUCTOR 20MH	
C6107	1-107-826-11	CERAMIC CHIP	0.1UF 10.00% 16V	L6010	1-406-971-21	INDUCTOR 10UH	
C6108	1-119-899-51	CERAMIC	1000PF 10.00% 250V	L6011	1-406-971-21	INDUCTOR 10UH	
C6109	1-131-872-91	CERAMIC CHIP	1000PF 10% 630V	L6012	1-456-507-12	LINE FILTER COIL	
C6110	1-128-945-31	ELECT	1000UF 20% 10V	L6100	1-412-537-31	INDUCTOR 100UH	
C6111	1-107-826-11	CERAMIC CHIP	0.1UF 10.00% 16V	< PHOTOCOUPLER >			
C6114	1-162-115-00	CERAMIC	330PF 10.00% 1KV	PH6000	6-600-187-01	PHOTO COUPLER PC123Y22JOOF	
< CONNECTOR >				PH6001	6-600-187-01	PHOTO COUPLER PC123Y22JOOF	
CN6000	1-695-915-11	TAB (CONTACT)		PH6100	6-600-187-01	PHOTO COUPLER PC123Y22JOOF	
CN6001	1-794-032-21	PIN, CONNECTOR (PC BOARD) 11P		< PROTECTOR MODULE >			
CN6002	1-794-519-21	PIN, CONNECTOR (PC BOARD) 14P		PS6001	Δ 1-533-596-21	IC LINK 4A 90V	
CN6003	Δ *1-691-960-11	PIN, CONNECTOR (PC BOARD) 3P		PS6002	Δ 1-533-596-21	IC LINK 4A 90V	
CN6005	1-573-290-21	PIN, CONNECTOR (1.5MM) (SMD) 4P		PS6003	Δ 1-533-595-31	IC LINK 3.15A 90V	
CN6101	*1-816-974-51	PLUG, CONNECTOR 3P		< TRANSISTOR >			
< DIODE >				Q6000	8-729-010-29	TRANSISTOR MSD601-RST1	
D6000	8-719-510-53	DIODE D4SB60L		Q6001	8-729-010-05	TRANSISTOR MSB709-RT1	
D6001	8-719-082-03	DIODE MM3Z15VT1		Q6002	8-729-010-29	TRANSISTOR MSD601-RST1	
D6002	8-719-081-97	DIODE MMDL914T1		Q6003	6-550-526-01	TRANSISTOR 2SK2842-LB180	
D6003	8-719-082-03	DIODE MM3Z15VT1		Q6004	6-550-526-01	TRANSISTOR 2SK2842-LB180	
D6004	8-719-082-03	DIODE MM3Z15VT1		Q6005	8-729-010-29	TRANSISTOR MSD601-RST1	
D6005	8-719-979-64	DIODE UF4005PKG23		Q6009	8-729-010-25	TRANSISTOR MSD601-RT1	
D6006	8-719-082-03	DIODE MM3Z15VT1		Q6010	8-729-010-05	TRANSISTOR MSB709-RT1	
D6007	8-719-082-03	DIODE MM3Z15VT1		< RESISTOR >			
D6015	8-719-083-66	DIODE UDZSTE-1718B		R6003	Δ 1-219-759-11	METAL 1M 5% 1/2W	
D6016	6-500-501-01	DIODE D10SC6M-4022		R6004	1-216-837-11	METAL CHIP 22K 5% 1/10W	
D6019	6-500-501-01	DIODE D10SC6M-4022		R6005	1-216-833-11	METAL CHIP 10K 5% 1/10W	
D6020	8-719-082-75	DIODE FCH08A10		R6006	Δ 1-202-933-61	FUSIBLE 0.1 10% 1/2W	
D6021	6-500-253-01	DIODE RB053L-30TE25		R6007	1-218-879-11	METAL CHIP 22K 0.5% 1/10W	
D6022	6-500-253-01	DIODE RB053L-30TE25		R6009	1-218-823-11	METAL CHIP 100 0.5% 1/10W	
D6023	8-719-082-75	DIODE FCH08A10		R6011	1-218-875-11	METAL CHIP 15K 0.5% 1/10W	
D6100	8-719-083-60	DIODE UDZSTE-174.7B		R6012	1-208-847-11	METAL CHIP 510K 0.5% 1/10W	
D6101	8-719-081-97	DIODE MMDL914T1		R6013	1-208-847-11	METAL CHIP 510K 0.5% 1/10W	
D6102	6-500-567-31	DIODE 10ERB20-TB3					
D6103	8-719-948-45	DIODE ERA22-08					
D6104	8-719-080-75	DIODE M1FL20U-4063					

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

G2 **H1** **H7**

REF.NO.	PART.NO	DESCRIPTION	REMARK
R6014	1-208-847-11	METAL CHIP	510K 0.5% 1/10W
R6015	1-208-847-11	METAL CHIP	510K 0.5% 1/10W
R6017	1-216-845-11	METAL CHIP	100K 5% 1/10W
R6018	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6019	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6020	1-216-837-11	METAL CHIP	22K 5% 1/10W
R6021	1-218-823-11	METAL CHIP	100 0.5% 1/10W
R6022	1-216-837-11	METAL CHIP	22K 5% 1/10W
R6023	1-249-393-11	CARBON	10 5% 1/4W
R6024	1-249-393-11	CARBON	10 5% 1/4W
R6025	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6026	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6027	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6028	1-216-864-11	SHORT CHIP	0
R6029	1-216-817-11	METAL CHIP	470 5% 1/10W
R6030	1-245-315-71	METAL OXIDE	0.1 5% 2W
R6031	1-216-864-11	SHORT CHIP	0
R6032	1-216-837-11	METAL CHIP	22K 5% 1/10W
R6033	1-216-837-11	METAL CHIP	22K 5% 1/10W
R6034	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6035	1-216-822-11	METAL CHIP	1.2K 5% 1/10W
R6037	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6038	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6039	1-216-864-11	SHORT CHIP	0
R6040	1-216-825-11	METAL CHIP	2.2K 5% 1/10W
R6041	1-216-864-11	SHORT CHIP	0
R6042	1-218-866-11	METAL CHIP	6.2K 0.5% 1/10W
R6043	1-218-848-11	METAL CHIP	1.1K 0.5% 1/10W
R6044	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6046	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R6055	1-245-494-21	METAL	2.2M 2% 1/4W
R6056	1-245-494-21	METAL	2.2M 2% 1/4W
R6057	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6058	1-245-315-71	METAL OXIDE	0.1 5% 2W
R6062	1-216-864-11	SHORT CHIP	0
R6100	1-249-389-11	CARBON	4.7 5% 1/4W
R6101	1-216-353-00	METAL OXIDE	2.2 5% 1W
R6105	1-216-864-11	SHORT CHIP	0
R6106	1-249-393-11	CARBON	10 5% 1/4W
R6107	1-243-725-71	METAL OXIDE	100K 5% 1W
R6108	1-216-864-11	SHORT CHIP	0
R6109	1-216-817-11	METAL CHIP	470 5% 1/10W
R6110	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6111	1-216-864-11	SHORT CHIP	0
R6112	1-216-839-11	METAL CHIP	33K 5% 1/10W
R6113	1-218-871-11	METAL CHIP	10K 0.5% 1/10W
R6114	1-218-871-11	METAL CHIP	10K 0.5% 1/10W

REF.NO.	PART.NO	DESCRIPTION	REMARK
< TRANSFORMER >			
T6001	Δ 1-443-384-11	CONVERTER TRANSFORMER (PIT)	
T6002	Δ 1-443-564-11	POWER ISOLATION TRANSFORMER (PIT)	
T6100	Δ 1-443-312-11	TRANSFORMER, CONVERTER (SBT)	
< VARISTOR >			
VR6000	Δ 1-804-995-11	VARISTOR	
* A-1072-345-A H1 Board Complete			
< CAPACITOR >			
C9000	1-164-156-11	CERAMIC CHIP 0.1UF	25V
C9001	1-164-156-11	CERAMIC CHIP 0.1UF	25V
< CONNECTOR >			
CN9000	1-580-057-11	PIN, CONNECTOR (SMD) 4P	
< DIODE >			
D9000	8-719-069-55	DIODE UDZSTE-175.6B	
D9001	8-719-069-55	DIODE UDZSTE-175.6B	
< RESISTOR >			
R9000	1-216-829-11	METAL CHIP 4.7K 5%	1/10W
R9001	1-216-833-11	METAL CHIP 10K 5%	1/10W
R9002	1-216-837-11	METAL CHIP 22K 5%	1/10W
R9004	1-216-864-11	SHORT CHIP 0	
R9005	1-216-829-11	METAL CHIP 4.7K 5%	1/10W
R9006	1-216-833-11	METAL CHIP 10K 5%	1/10W
R9007	1-216-864-11	SHORT CHIP 0	
R9008	1-216-864-11	SHORT CHIP 0	
< SWITCH >			
S9000	1-786-420-11	TACTILE SWITCH	
S9001	1-786-420-11	TACTILE SWITCH	
S9002	1-786-420-11	TACTILE SWITCH	
S9003	1-786-420-11	TACTILE SWITCH	
S9004	1-786-420-11	TACTILE SWITCH	
S9005	1-786-420-11	TACTILE SWITCH	
S9006	1-786-420-11	TACTILE SWITCH	
* A-1072-936-A H7 Board Complete			
< CAPACITOR >			
C9232	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V
C9233	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V
C9234	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V
C9235	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V
C9236	1-165-908-11	CERAMIC CHIP 1UF	10% 10V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C9237	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	D9233	8-719-069-60	DIODE UDZSTE-179.1B	
C9238	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9250	8-719-069-60	DIODE UDZSTE-179.1B	
C9239	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9251	8-719-069-60	DIODE UDZSTE-179.1B	
C9240	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V	D9252	8-719-069-60	DIODE UDZSTE-179.1B	
C9241	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9253	8-719-069-60	DIODE UDZSTE-179.1B	
C9250	1-162-962-11	CERAMIC CHIP 470PF	10.00% 50V	D9270	8-719-069-60	DIODE UDZSTE-179.1B	
C9251	1-162-962-11	CERAMIC CHIP 470PF	10.00% 50V	D9320	8-719-069-55	DIODE UDZSTE-175.6B	
C9252	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V	D9321	8-719-069-60	DIODE UDZSTE-179.1B	
C9253	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V	D9322	8-719-069-55	DIODE UDZSTE-175.6B	
C9254	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V	D9323	8-719-069-60	DIODE UDZSTE-179.1B	
C9255	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V	D9325	8-719-069-55	DIODE UDZSTE-175.6B	
C9256	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	D9326	8-719-069-60	DIODE UDZSTE-179.1B	
C9257	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	D9327	8-719-083-63	DIODE UDZSTE-1713B	
C9258	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9337	8-719-069-60	DIODE UDZSTE-179.1B	
C9259	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9338	8-719-069-60	DIODE UDZSTE-179.1B	
C9270	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9339	8-719-069-55	DIODE UDZSTE-175.6B	
C9271	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V	D9340	8-719-083-63	DIODE UDZSTE-1713B	
C9321	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	D9341	8-719-069-60	DIODE UDZSTE-179.1B	
C9326	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	D9360	8-719-069-60	DIODE UDZSTE-179.1B	
C9337	1-162-962-11	CERAMIC CHIP 470PF	10.00% 50V	D9361	8-719-069-60	DIODE UDZSTE-179.1B	
C9338	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	< IC >			
C9339	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	IC9230	8-759-671-94	IC MC74HC4053AFEL	
C9340	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	IC9320	8-759-337-26	IC MM1115XFBE	
C9341	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	IC9321	6-704-465-01	IC MC74LVX8053DTR2	
C9342	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	< COIL >			
C9360	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	L9230	1-412-029-11	INDUCTOR 10UH	
C9362	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	L9270	1-412-029-11	INDUCTOR 10UH	
C9363	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	L9320	1-412-029-11	INDUCTOR 10UH	
C9364	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	L9337	1-412-029-11	INDUCTOR 10UH	
C9365	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	L9338	1-412-029-11	INDUCTOR 10UH	
C9366	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	L9360	1-412-029-11	INDUCTOR 10UH	
C9367	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	< TRANSISTOR >			
C9368	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	Q9230	8-729-010-29	TRANSISTOR MSD601-RST1	
C9369	1-125-891-11	CERAMIC CHIP 0.47UF	10.00% 10V	Q9231	8-729-010-29	TRANSISTOR MSD601-RST1	
C9370	1-125-891-11	CERAMIC CHIP 0.47UF	10.00% 10V	Q9250	8-729-010-29	TRANSISTOR MSD601-RST1	
C9371	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	Q9251	8-729-010-29	TRANSISTOR MSD601-RST1	
C9372	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	Q9320	8-729-010-29	TRANSISTOR MSD601-RST1	
C9373	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	Q9337	8-729-010-29	TRANSISTOR MSD601-RST1	
< CONNECTOR >				Q9338	8-729-010-29	TRANSISTOR MSD601-RST1	
CN9230	*1-794-959-21	PIN, CONNECTOR (PWB, PRINT)20P		Q9360	8-729-010-05	TRANSISTOR MSB709-RT1	
CN9350	*1-770-130-11	CONNECTOR (SQUARE TYPE) 21P		Q9361	8-729-010-29	TRANSISTOR MSD601-RST1	
CN9351	*1-770-130-11	CONNECTOR (SQUARE TYPE) 21P		Q9362	8-729-010-29	TRANSISTOR MSD601-RST1	
CN9352	1-580-057-11	PIN, CONNECTOR (SMD) 4P		Q9363	8-729-010-29	TRANSISTOR MSD601-RST1	
CN9353	1-774-769-11	CONNECTOR, FFC/FPC 25P		Q9364	8-729-010-29	TRANSISTOR MSD601-RST1	
< DIODE >				Q9365	8-729-010-29	TRANSISTOR MSD601-RST1	
D9230	8-719-069-60	DIODE UDZSTE-179.1B					
D9231	8-719-069-60	DIODE UDZSTE-179.1B					
D9232	8-719-069-60	DIODE UDZSTE-179.1B					

REF.NO.	PART.NO	DESCRIPTION	REMARK			REF.NO.	PART.NO	DESCRIPTION	REMARK		
< RESISTOR >						R9328	1-216-025-11	RES-CHIP	100	5%	1/10W
R9230	1-216-815-11	METAL CHIP	330	5%	1/10W	R9330	1-216-025-11	RES-CHIP	100	5%	1/10W
R9231	1-216-815-11	METAL CHIP	330	5%	1/10W	R9331	1-216-025-11	RES-CHIP	100	5%	1/10W
R9232	1-216-049-11	RES-CHIP	1K	5%	1/10W	R9332	1-216-025-11	RES-CHIP	100	5%	1/10W
R9233	1-216-049-11	RES-CHIP	1K	5%	1/10W	R9333	1-216-025-11	RES-CHIP	100	5%	1/10W
R9234	1-216-813-11	METAL CHIP	220	5%	1/10W	R9334	1-216-821-11	METAL CHIP	1K	5%	1/10W
R9235	1-216-813-11	METAL CHIP	220	5%	1/10W	R9335	1-216-025-11	RES-CHIP	100	5%	1/10W
R9236	1-216-864-11	SHORT CHIP	0			R9337	1-216-029-00	RES-CHIP	150	5%	1/10W
R9237	1-216-864-11	SHORT CHIP	0			R9338	1-216-022-00	RES-CHIP	75	5%	1/10W
R9238	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9339	1-216-025-11	RES-CHIP	100	5%	1/10W
R9239	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9340	1-216-025-11	RES-CHIP	100	5%	1/10W
R9240	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9342	1-216-022-00	RES-CHIP	75	5%	1/10W
R9241	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9343	1-216-022-00	RES-CHIP	75	5%	1/10W
R9242	1-216-839-11	METAL CHIP	33K	5%	1/10W	R9344	1-216-022-00	RES-CHIP	75	5%	1/10W
R9243	1-216-836-11	METAL CHIP	18K	5%	1/10W	R9345	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9244	1-216-839-11	METAL CHIP	33K	5%	1/10W	R9346	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9245	1-216-836-11	METAL CHIP	18K	5%	1/10W	R9348	1-216-815-11	METAL CHIP	330	5%	1/10W
R9248	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R9349	1-216-821-11	METAL CHIP	1K	5%	1/10W
R9249	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R9351	1-216-809-11	METAL CHIP	100	5%	1/10W
R9250	1-216-809-11	METAL CHIP	100	5%	1/10W	R9352	1-216-029-00	RES-CHIP	150	5%	1/10W
R9251	1-216-815-11	METAL CHIP	330	5%	1/10W	R9353	1-216-029-00	RES-CHIP	150	5%	1/10W
R9252	1-216-049-11	RES-CHIP	1K	5%	1/10W	R9361	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9253	1-216-049-11	RES-CHIP	1K	5%	1/10W	R9362	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9254	1-216-864-11	SHORT CHIP	0			R9364	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R9255	1-216-813-11	METAL CHIP	220	5%	1/10W	R9365	1-216-022-00	RES-CHIP	75	5%	1/10W
R9256	1-216-864-11	SHORT CHIP	0			R9366	1-216-022-00	RES-CHIP	75	5%	1/10W
R9257	1-216-813-11	METAL CHIP	220	5%	1/10W	R9367	1-216-025-11	RES-CHIP	100	5%	1/10W
R9258	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9368	1-216-025-11	RES-CHIP	100	5%	1/10W
R9259	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9369	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9260	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9370	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9261	1-216-853-11	METAL CHIP	470K	5%	1/10W	R9372	1-216-815-11	METAL CHIP	330	5%	1/10W
R9262	1-216-839-11	METAL CHIP	33K	5%	1/10W	R9373	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9263	1-216-836-11	METAL CHIP	18K	5%	1/10W	R9374	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9264	1-216-839-11	METAL CHIP	33K	5%	1/10W	R9376	1-216-815-11	METAL CHIP	330	5%	1/10W
R9265	1-216-836-11	METAL CHIP	18K	5%	1/10W	R9377	1-216-833-11	METAL CHIP	10K	5%	1/10W
R9268	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R9378	1-216-864-11	SHORT CHIP	0		
R9269	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R9379	1-216-864-11	SHORT CHIP	0		
R9270	1-216-815-11	METAL CHIP	330	5%	1/10W	R9380	1-216-864-11	SHORT CHIP	0		
R9271	1-216-809-11	METAL CHIP	100	5%	1/10W	R9381	1-216-864-11	SHORT CHIP	0		
R9272	1-216-809-11	METAL CHIP	100	5%	1/10W	R9382	1-216-864-11	SHORT CHIP	0		
R9273	1-216-864-11	SHORT CHIP	0			R9383	1-216-864-11	SHORT CHIP	0		
R9274	1-216-864-11	SHORT CHIP	0			R9384	1-216-864-11	SHORT CHIP	0		
R9320	1-216-022-00	RES-CHIP	75	5%	1/10W	R9385	1-216-864-11	SHORT CHIP	0		
R9321	1-216-029-00	RES-CHIP	150	5%	1/10W	R9386	1-216-864-11	SHORT CHIP	0		
R9322	1-216-022-00	RES-CHIP	75	5%	1/10W	R9387	1-216-864-11	SHORT CHIP	0		
R9323	1-216-022-00	RES-CHIP	75	5%	1/10W	R9388	1-216-864-11	SHORT CHIP	0		
R9324	1-216-022-00	RES-CHIP	75	5%	1/10W	R9390	1-216-815-11	METAL CHIP	330	5%	1/10W
R9325	1-216-025-11	RES-CHIP	100	5%	1/10W	R9392	1-216-815-11	METAL CHIP	330	5%	1/10W
R9326	1-216-022-00	RES-CHIP	75	5%	1/10W	R9393	1-216-819-11	METAL CHIP	680	5%	1/10W

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
* A-1081-014-A A Board Complete				C2021	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V
	4-382-854-01	SCREW (M3X8), P, SW (+)		C2023	1-126-394-11	ELECT CHIP 10UF	20.00% 16V
	< CAPACITOR >			C2024	1-126-394-11	ELECT CHIP 10UF	20.00% 16V
C0001	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2025	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C0002	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C2026	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V
C0003	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	C2027	1-126-394-11	ELECT CHIP 10UF	20.00% 16V
C0004	1-162-962-11	CERAMIC CHIP 470PF	10.00% 50V	C2028	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C0011	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	C2029	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V
C0030	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2030	1-126-394-11	ELECT CHIP 10UF	20.00% 16V
C0031	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C2032	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V
C0032	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C2033	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V
C1101	1-162-921-11	CERAMIC CHIP 33PF	5.00% 50V	C2036	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V
C1104	1-162-925-11	CERAMIC CHIP 68PF	5.00% 50V	C2037	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V
C1105	1-162-925-11	CERAMIC CHIP 68PF	5.00% 50V	C2100	1-162-968-11	CERAMIC CHIP 0.0047UF	10.00% 50V
C1106	1-126-964-11	ELECT 10UF	20.00% 50V	C2102	1-216-864-11	SHORT CHIP 0	
C1107	1-162-921-11	CERAMIC CHIP 33PF	5.00% 50V	C2103	1-162-928-11	CERAMIC CHIP 120PF	5.00% 50V
C1108	1-162-968-11	CERAMIC CHIP 0.0047UF	10.00% 50V	C2105	1-125-891-11	CERAMIC CHIP 0.47UF	10.00% 10V
C1109	1-162-921-11	CERAMIC CHIP 33PF	5.00% 50V	C2200	1-104-665-11	ELECT 100UF	20.00% 25V
C1110	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2201	1-107-823-11	CERAMIC CHIP 0.47UF	10.00% 16V
C1111	1-162-921-11	CERAMIC CHIP 33PF	5.00% 50V	C2202	1-125-889-91	CERAMIC CHIP 2.2UF	10% 10V
C1200	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C2203	1-107-823-11	CERAMIC CHIP 0.47UF	10.00% 16V
C1201	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2250	1-127-861-11	CERAMIC CHIP 2.2UF	10% 16V
C1202	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V	C2300	1-126-935-11	ELECT 470UF	20.00% 16V
C1203	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C2301	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C1204	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C2304	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C1205	1-127-715-91	CERAMIC CHIP 0.22UF	10% 16V	C2309	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C1207	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2310	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C1300	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	C2311	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C1301	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2312	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C1302	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	C2313	1-127-573-11	CERAMIC CHIP 1UF	10% 16V
C2000	1-125-889-91	CERAMIC CHIP 2.2UF	10% 10V	C2400	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V
C2001	1-125-889-91	CERAMIC CHIP 2.2UF	10% 10V	C2401	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V
C2002	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C2404	1-126-401-21	ELECT CHIP 1UF	20.00% 50V
C2003	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V	C2405	1-126-401-21	ELECT CHIP 1UF	20.00% 50V
C2005	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2406	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C2006	1-164-004-11	CERAMIC CHIP 0.1UF	10.00% 25V	C2407	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2007	1-107-823-11	CERAMIC CHIP 0.47UF	10.00% 16V	C2410	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2009	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2411	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2010	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2413	1-127-573-11	CERAMIC CHIP 1UF	10% 16V
C2011	1-107-823-11	CERAMIC CHIP 0.47UF	10.00% 16V	C2414	1-127-573-11	CERAMIC CHIP 1UF	10% 16V
C2013	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2500	1-127-573-11	CERAMIC CHIP 1UF	10% 16V
C2014	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2501	1-127-573-11	CERAMIC CHIP 1UF	10% 16V
C2015	1-162-906-11	CERAMIC CHIP 1.5PF	0.25PF 50V	C2502	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C2016	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2507	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C2017	1-162-906-11	CERAMIC CHIP 1.5PF	0.25PF 50V	C2508	1-128-526-11	ELECT 100UF	20.00% 25V
C2018	1-162-966-11	CERAMIC CHIP 0.0022UF	10.00% 50V	C2510	1-165-629-91	CERAMIC CHIP 1UF	10% 50V
C2019	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C2511	1-135-374-11	ELECT 1000UF	20% 35V
C2020	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C2512	1-115-339-11	CERAMIC CHIP 0.1UF	10.00% 50V
				C2513	1-135-374-11	ELECT 1000UF	20% 35V
				C2514	1-115-339-11	CERAMIC CHIP 0.1UF	10.00% 50V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C2515	1-126-971-11	ELECT 470UF	20.00% 50V	C3835	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2516	1-126-971-11	ELECT 470UF	20.00% 50V	C3836	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2600	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C3837	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C2601	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C3838	1-126-396-11	ELECT CHIP 47UF	20.00% 16V
C2602	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C3839	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2603	1-164-156-11	CERAMIC CHIP 0.1UF	25V	C3840	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V
C2606	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C3841	1-127-715-91	CERAMIC CHIP 0.22UF	10% 16V
C2607	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C3900	1-165-176-11	CERAMIC CHIP 0.047UF	10.00% 16V
C2608	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C3901	1-126-394-11	ELECT CHIP 10UF	20.00% 16V
C2609	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C6200	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2620	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V	C6201	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2621	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V	C6204	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V
C2622	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V	C6205	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2623	1-162-964-11	CERAMIC CHIP 0.001UF	10.00% 50V	C6207	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2624	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C6209	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2625	1-165-908-11	CERAMIC CHIP 1UF	10% 10V	C6210	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2626	1-126-947-11	ELECT 47UF	20.00% 35V	C6211	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2627	1-126-947-11	ELECT 47UF	20.00% 35V	C6216	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2670	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C6218	1-162-974-11	CERAMIC CHIP 0.01UF	50V
C2671	1-127-573-11	CERAMIC CHIP 1UF	10% 16V	C6226	1-115-339-11	CERAMIC CHIP 0.1UF	10.00% 50V
C3603	1-126-947-11	ELECT 47UF	20.00% 35V	C6227	1-104-665-11	ELECT 100UF	20.00% 25V
C3608	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	C6228	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V
C3801	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	C6230	1-126-940-11	ELECT 330UF	20.00% 25V
C3802	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C6237	1-100-566-91	CERAMIC CHIP 0.1UF	10.00% 25V
C3803	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	C6238	1-115-339-11	CERAMIC CHIP 0.1UF	10.00% 50V
C3804	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C6239	1-104-665-11	ELECT 100UF	20.00% 25V
C3806	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	C6242	1-126-935-11	ELECT 470UF	20.00% 16V
C3807	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C6246	1-100-566-91	CERAMIC CHIP 0.1UF	10.00% 25V
C3808	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C6267	1-126-947-11	ELECT 47UF	20.00% 35V
C3809	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	C6269	1-100-566-91	CERAMIC CHIP 0.1UF	10.00% 25V
C3810	1-125-889-91	CERAMIC CHIP 2.2UF	10% 10V	C6270	1-162-995-11	CERAMIC CHIP 0.022UF	50V
C3811	1-164-227-11	CERAMIC CHIP 0.022UF	10.00% 25V	C6271	1-126-963-11	ELECT 4.7UF	20.00% 50V
C3812	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	C6272	1-126-967-11	ELECT 47UF	20.00% 50V
C3814	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	< CONNECTOR >			
C3816	1-165-176-11	CERAMIC CHIP 0.047UF	10.00% 16V	CN0041	1-573-806-21	PIN, CONNECTOR (1.5MM) (SMD) 6P	
C3820	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	CN0042	*1-564-508-11	PLUG, CONNECTOR 5P	
C3821	1-162-914-11	CERAMIC CHIP 9PF	0.50PF 50V	CN0043	1-793-358-21	PIN (PWB) (30P), CONNECTOR	
C3822	1-126-394-11	ELECT CHIP 10UF	20.00% 16V	CN2211	*1-766-376-11	PIN, CONNECTOR (1.5MM) (SMD) 9P	
C3823	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	CN2500	*1-564-507-11	PLUG, CONNECTOR 4P	
C3824	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	CN3602	*1-770-130-11	CONNECTOR (SQUARE TYPE) 21P	
C3825	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	CN3621	1-774-769-11	CONNECTOR, FFC/FPC 25P	
C3826	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	CN3622	*1-793-807-21	PIN, CONNECTOR (WITH PWB) 20P	
C3827	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	CN6201	1-573-290-21	PIN, CONNECTOR (1.5MM) (SMD) 4P	
C3828	1-162-970-11	CERAMIC CHIP 0.01UF	10.00% 25V	CN6202	1-573-806-21	PIN, CONNECTOR (1.5MM) (SMD) 6P	
C3829	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	CN6204	1-794-032-21	PIN, CONNECTOR (PC BOARD) 11P	
C3830	1-126-396-11	ELECT CHIP 47UF	20.00% 16V	< DIODE >			
C3831	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V	D0002	8-719-069-56	DIODE UDZSTE-176.2B	
C3832	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V				
C3833	1-127-760-11	CERAMIC CHIP 4.7UF	10% 6.3V				
C3834	1-107-826-11	CERAMIC CHIP 0.1UF	10.00% 16V				

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
D1200	8-719-081-97	DIODE MMDL914T1		IC0030	8-759-561-69	IC PCF8574TS-T	
D2001	8-719-069-60	DIODE UDZSTE-179.1B		IC1200	8-759-514-57	IC BA7046F	
D2200	8-719-081-97	DIODE MMDL914T1		IC2000	6-706-636-01	IC MSP3410G-QA-C12-0001	
D2201	8-719-081-97	DIODE MMDL914T1		IC2300	8-759-576-76	IC TDA2822D013TR	
D2202	8-719-081-97	DIODE MMDL914T1		IC2400	8-759-278-58	IC NJM4558V-TE2	
D2203	8-719-081-97	DIODE MMDL914T1		IC2500	8-759-246-70	IC TA8216H	
D2204	8-719-081-97	DIODE MMDL914T1		IC3801	8-753-212-10	IC CXA2163AQ-T6	
D2205	8-719-081-97	DIODE MMDL914T1		IC3811	8-759-481-08	IC TC7SET02FU (TE85R)	
D2400	8-719-069-60	DIODE UDZSTE-179.1B		IC6202	6-705-025-01	IC PQ20WZ1UJ00H	
D2401	8-719-069-60	DIODE UDZSTE-179.1B		IC6205	6-704-407-01	IC PQ1CZ41H2ZPH	
D2402	8-719-081-97	DIODE MMDL914T1		IC6208	8-749-925-00	IC TK11819MTL	
D2500	6-500-253-01	DIODE RB053L-30TE25				< SOCKET >	
D2600	8-719-069-60	DIODE UDZSTE-179.1B		J2400	1-794-623-21	JACK, PIN 2P	
D2604	8-719-069-60	DIODE UDZSTE-179.1B				< COIL >	
D2605	8-719-069-60	DIODE UDZSTE-179.1B		L1100	1-414-580-21	INDUCTOR	100NH
D2606	8-719-069-60	DIODE UDZSTE-179.1B		L1101	1-414-760-21	FERRITE	0UH
D2607	8-719-069-60	DIODE UDZSTE-179.1B		L1102	1-414-580-21	INDUCTOR	100NH
D3601	8-719-069-55	DIODE UDZSTE-175.6B		L1103	1-414-760-21	FERRITE	0UH
D3626	8-719-069-60	DIODE UDZSTE-179.1B		L1104	1-414-580-21	INDUCTOR	100NH
D3627	8-719-083-63	DIODE UDZSTE-1713B		L1105	1-412-029-11	INDUCTOR	10UH
D3628	8-719-069-55	DIODE UDZSTE-175.6B		L1106	1-412-979-21	INDUCTOR	1UH
D3629	8-719-069-55	DIODE UDZSTE-175.6B		L1107	1-412-029-11	INDUCTOR	10UH
D3630	8-719-069-60	DIODE UDZSTE-179.1B		L1200	1-412-029-11	INDUCTOR	10UH
D3631	8-719-069-55	DIODE UDZSTE-175.6B		L1300	1-412-029-11	INDUCTOR	10UH
D3634	8-719-069-60	DIODE UDZSTE-179.1B		L2000	1-412-029-11	INDUCTOR	10UH
D3900	8-719-081-97	DIODE MMDL914T1		L2001	1-412-029-11	INDUCTOR	10UH
D6202	8-719-081-97	DIODE MMDL914T1		L2002	1-412-029-11	INDUCTOR	10UH
D6204	8-719-081-97	DIODE MMDL914T1		L2100	1-216-864-11	SHORT CHIP	0
D6205	8-719-081-34	DIODE RB160M-30TR		L2101	1-412-990-41	INDUCTOR	8.2UH
D6209	6-500-295-01	DIODE PTZ-TE25-5.6B		L2300	1-412-029-11	INDUCTOR	10UH
D6217	8-719-081-97	DIODE MMDL914T1		L2400	1-412-029-11	INDUCTOR	10UH
		< FERRITE BEAD >		L2500	1-406-661-21	INDUCTOR	22UH
FB1101	1-216-864-11	SHORT CHIP	0	L2600	1-412-029-11	INDUCTOR	10UH
FB2200	1-469-324-21	FERRITE	0UH	L3600	1-412-029-11	INDUCTOR	10UH
FB2500	1-469-324-21	FERRITE	0UH	L3801	1-412-029-11	INDUCTOR	10UH
FB2501	1-469-324-21	FERRITE	0UH	L3802	1-216-864-11	SHORT CHIP	0
FB3610	1-216-864-11	SHORT CHIP	0	L3803	1-216-864-11	SHORT CHIP	0
FB3609	1-216-864-11	SHORT CHIP	0	L3804	1-216-864-11	SHORT CHIP	0
FB6200	1-216-295-91	SHORT CHIP	0	L3805	1-412-029-11	INDUCTOR	10UH
FB6203	1-216-295-91	SHORT CHIP	0	L3806	1-412-029-11	INDUCTOR	10UH
FB6204	1-216-295-91	SHORT CHIP	0	L3807	1-412-029-11	INDUCTOR	10UH
FB6208	1-414-864-11	FERRITE	0UH	L3808	1-412-029-11	INDUCTOR	10UH
		< FILTER >		L3809	1-412-029-11	INDUCTOR	10UH
FL3800	1-233-765-21	FILTER		L3810	1-412-029-11	INDUCTOR	10UH
		< IC >		L3811	1-412-029-11	INDUCTOR	10UH
IC0001	8-759-561-69	IC PCF8574TS-T		L6202	1-424-918-21	INDUCTOR	10UH
IC0002	8-759-701-01	IC NJM2904M		L6205	1-456-504-21	INDUCTOR	100UH
				L6215	1-410-120-11	INDUCTOR	1.2MH

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

A

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
< PROTECTOR MODULE >				< RESISTOR >			
PS2500	Δ 1-576-390-91	IC LINK 2.5A 50V		JR2200	1-216-864-11	SHORT CHIP 0	
< TRANSISTOR >				JR2300	1-216-864-11	SHORT CHIP 0	
Q0001	8-729-010-29	TRANSISTOR MSD601-RST1		JR6201	1-216-295-91	SHORT CHIP 0	
Q0002	8-729-028-28	TRANSISTOR 2SK2036 (TE85L)		JR6211	1-216-295-91	SHORT CHIP 0	
Q0046	8-729-010-29	TRANSISTOR MSD601-RST1		JR6212	1-216-295-91	SHORT CHIP 0	
Q0047	8-729-010-29	TRANSISTOR MSD601-RST1		JR6213	1-216-295-91	SHORT CHIP 0	
Q1100	8-729-010-29	TRANSISTOR MSD601-RST1		JR6214	1-216-295-91	SHORT CHIP 0	
Q1200	8-729-010-29	TRANSISTOR MSD601-RST1		JR6215	1-216-295-91	SHORT CHIP 0	
Q1201	8-729-010-05	TRANSISTOR MSB709-RT1		JR6216	1-216-295-91	SHORT CHIP 0	
Q1300	8-729-010-29	TRANSISTOR MSD601-RST1		JR6217	1-216-295-91	SHORT CHIP 0	
Q1301	8-729-010-05	TRANSISTOR MSB709-RT1		JR6218	1-216-295-91	SHORT CHIP 0	
Q2000	8-729-010-29	TRANSISTOR MSD601-RST1		R0001	1-216-864-11	SHORT CHIP 0	
Q2001	8-729-010-29	TRANSISTOR MSD601-RST1		R0002	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2002	8-729-010-29	TRANSISTOR MSD601-RST1		R0003	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2100	8-729-010-29	TRANSISTOR MSD601-RST1		R0004	1-216-821-11	METAL CHIP 1K 5% 1/10W	
Q2101	8-729-010-05	TRANSISTOR MSB709-RT1		R0005	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2200	1-801-806-11	TRANSISTOR DTC144EKA		R0006	1-216-864-11	SHORT CHIP 0	
Q2201	8-729-027-38	TRANSISTOR DTA144EKA-T146		R0007	1-216-864-11	SHORT CHIP 0	
Q2202	8-729-010-29	TRANSISTOR MSD601-RST1		R0008	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2203	1-801-806-11	TRANSISTOR DTC144EKA		R0009	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2204	8-729-010-29	TRANSISTOR MSD601-RST1		R0010	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2205	8-729-010-29	TRANSISTOR MSD601-RST1		R0011	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2300	8-729-010-29	TRANSISTOR MSD601-RST1		R0012	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q2301	8-729-010-29	TRANSISTOR MSD601-RST1		R0013	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2400	8-729-015-39	TRANSISTOR DTC323TK		R0014	1-216-864-11	SHORT CHIP 0	
Q2401	8-729-015-39	TRANSISTOR DTC323TK		R0015	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2404	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R		R0016	1-216-025-11	RES-CHIP 100 5% 1/10W	
Q2405	8-729-015-39	TRANSISTOR DTC323TK		R0017	1-216-825-11	METAL CHIP 2.2K 5% 1/10W	
Q2406	8-729-015-39	TRANSISTOR DTC323TK		R0020	1-216-836-11	METAL CHIP 18K 5% 1/10W	
Q2600	8-729-010-29	TRANSISTOR MSD601-RST1		R0021	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W	
Q2601	8-729-010-29	TRANSISTOR MSD601-RST1		R0022	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2670	8-729-010-29	TRANSISTOR MSD601-RST1		R0023	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q2671	8-729-010-29	TRANSISTOR MSD601-RST1		R0024	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q3600	8-729-010-29	TRANSISTOR MSD601-RST1		R0025	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q3801	8-729-010-05	TRANSISTOR MSB709-RT1		R0026	1-216-833-11	METAL CHIP 10K 5% 1/10W	
Q3802	8-729-010-05	TRANSISTOR MSB709-RT1		R0027	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q3806	8-729-010-05	TRANSISTOR MSB709-RT1		R0028	1-216-864-11	SHORT CHIP 0	
Q3807	8-729-010-05	TRANSISTOR MSB709-RT1		R0030	1-216-864-11	SHORT CHIP 0	
Q3808	8-729-010-29	TRANSISTOR MSD601-RST1		R0031	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q3809	8-729-010-05	TRANSISTOR MSB709-RT1		R0032	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q3900	8-729-010-29	TRANSISTOR MSD601-RST1		R0033	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q3901	8-729-010-29	TRANSISTOR MSD601-RST1		R0034	1-216-864-11	SHORT CHIP 0	
Q3902	8-729-010-29	TRANSISTOR MSD601-RST1		R0035	1-216-864-11	SHORT CHIP 0	
Q3903	8-729-010-29	TRANSISTOR MSD601-RST1		R0036	1-216-864-11	SHORT CHIP 0	
Q6200	8-729-045-62	TRANSISTOR 2SK2158-T2B		R0037	1-216-809-11	METAL CHIP 100 5% 1/10W	
Q6203	8-729-010-29	TRANSISTOR MSD601-RST1		R0038	1-216-809-11	METAL CHIP 100 5% 1/10W	
				R0039	1-216-809-11	METAL CHIP 100 5% 1/10W	

REF.NO.	PART.NO	DESCRIPTION	REMARK			REF.NO.	PART.NO	DESCRIPTION	REMARK		
R0040	1-216-864-11	SHORT CHIP	0			R2013	1-216-864-11	SHORT CHIP	0		
R0041	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2014	1-216-864-11	SHORT CHIP	0		
R0042	1-216-809-11	METAL CHIP	100	5%	1/10W	R2015	1-216-833-11	METAL CHIP	10K	5%	1/10W
R0043	1-216-813-11	METAL CHIP	220	5%	1/10W	R2016	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0047	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R2017	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0048	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2018	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0049	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2019	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0050	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2021	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0051	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2022	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0052	1-216-809-11	METAL CHIP	100	5%	1/10W	R2023	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0053	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2024	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R0054	1-216-811-11	METAL CHIP	150	5%	1/10W	R2028	1-216-864-11	SHORT CHIP	0		
R0055	1-216-864-11	SHORT CHIP	0			R2029	1-216-864-11	SHORT CHIP	0		
R0056	1-216-809-11	METAL CHIP	100	5%	1/10W	R2031	1-216-845-11	METAL CHIP	100K	5%	1/10W
R0057	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2032	1-216-864-11	SHORT CHIP	0		
R1100	1-216-836-11	METAL CHIP	18K	5%	1/10W	R2102	1-216-805-11	METAL CHIP	47	5%	1/10W
R1101	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2103	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1102	1-216-864-11	SHORT CHIP	0			R2106	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1104	1-216-809-11	METAL CHIP	100	5%	1/10W	R2159	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1105	1-216-809-11	METAL CHIP	100	5%	1/10W	R2200	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1107	1-216-864-11	SHORT CHIP	0			R2201	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1108	1-216-864-11	SHORT CHIP	0			R2202	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1109	1-216-864-11	SHORT CHIP	0			R2204	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R1200	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2205	1-216-864-11	SHORT CHIP	0		
R1201	1-216-812-11	METAL CHIP	180	5%	1/10W	R2206	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1202	1-216-821-11	METAL CHIP	1K	5%	1/10W	R2208	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1203	1-218-898-11	METAL CHIP	130K	0.5%	1/10W	R2209	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1204	1-216-853-11	METAL CHIP	470K	5%	1/10W	R2210	1-216-809-11	METAL CHIP	100	5%	1/10W
R1205	1-216-850-11	METAL CHIP	270K	5%	1/10W	R2219	1-216-864-11	SHORT CHIP	0		
R1206	1-216-853-11	METAL CHIP	470K	5%	1/10W	R2255	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1207	1-216-853-11	METAL CHIP	470K	5%	1/10W	R2256	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R1208	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	R2303	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1209	1-216-864-11	SHORT CHIP	0			R2305	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1301	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	R2306	1-216-805-11	METAL CHIP	47	5%	1/10W
R1302	1-216-830-11	METAL CHIP	5.6K	5%	1/10W	R2307	1-216-805-11	METAL CHIP	47	5%	1/10W
R1303	1-216-821-11	METAL CHIP	1K	5%	1/10W	R2308	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1304	1-216-821-11	METAL CHIP	1K	5%	1/10W	R2309	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1305	1-216-822-11	METAL CHIP	1.2K	5%	1/10W	R2310	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1306	1-216-797-11	METAL CHIP	10	5%	1/10W	R2311	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1307	1-216-864-11	SHORT CHIP	0			R2314	1-216-809-11	METAL CHIP	100	5%	1/10W
R2000	1-414-760-21	FERRITE	00H			R2315	1-216-813-11	METAL CHIP	220	5%	1/10W
R2001	1-414-760-21	FERRITE	00H			R2316	1-216-809-11	METAL CHIP	100	5%	1/10W
R2003	1-216-839-11	METAL CHIP	33K	5%	1/10W	R2317	1-216-813-11	METAL CHIP	220	5%	1/10W
R2004	1-216-836-11	METAL CHIP	18K	5%	1/10W	R2318	1-216-809-11	METAL CHIP	100	5%	1/10W
R2005	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R2319	1-216-809-11	METAL CHIP	100	5%	1/10W
R2007	1-216-809-11	METAL CHIP	100	5%	1/10W	R2400	1-216-815-11	METAL CHIP	330	5%	1/10W
R2008	1-216-839-11	METAL CHIP	33K	5%	1/10W	R2401	1-216-815-11	METAL CHIP	330	5%	1/10W
R2009	1-216-836-11	METAL CHIP	18K	5%	1/10W	R2404	1-216-864-11	SHORT CHIP	0		
R2011	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R2411	1-216-864-11	SHORT CHIP	0		
R2012	1-216-845-11	METAL CHIP	100K	5%	1/10W	R2412	1-216-853-11	METAL CHIP	470K	5%	1/10W

REF.NO.	PART.NO	DESCRIPTION	REMARK			REF.NO.	PART.NO	DESCRIPTION	REMARK		
R2413	1-216-864-11	SHORT CHIP	0			R2631	1-216-864-11	SHORT CHIP	0		
R2414	1-216-864-11	SHORT CHIP	0			R2632	1-216-853-11	METAL CHIP	470K	5%	1/10W
R2415	1-216-841-11	METAL CHIP	47K	5%	1/10W	R2633	1-216-853-11	METAL CHIP	470K	5%	1/10W
R2416	1-216-841-11	METAL CHIP	47K	5%	1/10W	R2634	1-216-853-11	METAL CHIP	470K	5%	1/10W
R2417	1-216-841-11	METAL CHIP	47K	5%	1/10W	R2635	1-216-853-11	METAL CHIP	470K	5%	1/10W
R2420	1-216-837-11	METAL CHIP	22K	5%	1/10W	R2636	1-216-864-11	SHORT CHIP	0		
R2421	1-216-841-11	METAL CHIP	47K	5%	1/10W	R2652	1-216-864-11	SHORT CHIP	0		
R2423	1-216-821-11	METAL CHIP	1K	5%	1/10W	R2662	1-216-836-11	METAL CHIP	18K	5%	1/10W
R2424	1-216-837-11	METAL CHIP	22K	5%	1/10W	R2663	1-216-839-11	METAL CHIP	33K	5%	1/10W
R2425	1-216-837-11	METAL CHIP	22K	5%	1/10W	R2670	1-216-839-11	METAL CHIP	33K	5%	1/10W
R2426	1-216-833-11	METAL CHIP	10K	5%	1/10W	R2671	1-216-836-11	METAL CHIP	18K	5%	1/10W
R2427	1-216-864-11	SHORT CHIP	0			R2672	1-216-839-11	METAL CHIP	33K	5%	1/10W
R2428	1-216-817-11	METAL CHIP	470	5%	1/10W	R2673	1-216-836-11	METAL CHIP	18K	5%	1/10W
R2429	1-216-817-11	METAL CHIP	470	5%	1/10W	R2676	1-218-841-11	METAL CHIP	560	0.5%	1/10W
R2430	1-216-864-11	SHORT CHIP	0			R2677	1-218-841-11	METAL CHIP	560	0.5%	1/10W
R2431	1-216-864-11	SHORT CHIP	0			R3600	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2500	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	R3601	1-216-809-11	METAL CHIP	100	5%	1/10W
R2501	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	R3603	1-216-025-11	RES-CHIP	100	5%	1/10W
R2502	1-216-864-11	SHORT CHIP	0			R3613	1-216-022-00	RES-CHIP	75	5%	1/10W
R2503	1-216-826-11	METAL CHIP	2.7K	5%	1/10W	R3614	1-216-025-11	RES-CHIP	100	5%	1/10W
R2505	1-216-864-11	SHORT CHIP	0			R3615	1-216-022-00	RES-CHIP	75	5%	1/10W
R2506	1-216-826-11	METAL CHIP	2.7K	5%	1/10W	R3616	1-216-022-00	RES-CHIP	75	5%	1/10W
R2508	1-216-296-11	SHORT CHIP	0			R3617	1-216-022-00	RES-CHIP	75	5%	1/10W
R2509	1-216-295-91	SHORT CHIP	0			R3618	1-216-029-00	RES-CHIP	150	5%	1/10W
R2510	1-216-864-11	SHORT CHIP	0			R3619	1-216-025-11	RES-CHIP	100	5%	1/10W
R2511	1-216-296-11	SHORT CHIP	0			R3621	1-216-025-11	RES-CHIP	100	5%	1/10W
R2512	1-220-230-11	RES-CHIP	2.2	10%	1/4W	R3622	1-216-025-11	RES-CHIP	100	5%	1/10W
R2513	1-220-230-11	RES-CHIP	2.2	10%	1/4W	R3623	1-216-025-11	RES-CHIP	100	5%	1/10W
R2516	1-216-295-91	SHORT CHIP	0			R3624	1-216-022-00	RES-CHIP	75	5%	1/10W
R2517	1-216-864-11	SHORT CHIP	0			R3625	1-216-025-11	RES-CHIP	100	5%	1/10W
R2518	1-216-864-11	SHORT CHIP	0			R3626	1-216-029-00	RES-CHIP	150	5%	1/10W
R2519	1-216-864-11	SHORT CHIP	0			R3803	1-216-830-11	METAL CHIP	5.6K	5%	1/10W
R2520	1-216-864-11	SHORT CHIP	0			R3804	1-216-818-11	METAL CHIP	560	5%	1/10W
R2521	1-216-864-11	SHORT CHIP	0			R3805	1-216-817-11	METAL CHIP	470	5%	1/10W
R2522	1-216-864-11	SHORT CHIP	0			R3811	1-216-809-11	METAL CHIP	100	5%	1/10W
R2523	1-216-864-11	SHORT CHIP	0			R3812	1-216-809-11	METAL CHIP	100	5%	1/10W
R2614	1-216-864-11	SHORT CHIP	0			R3813	1-216-864-11	SHORT CHIP	0		
R2615	1-216-864-11	SHORT CHIP	0			R3814	1-216-820-11	METAL CHIP	820	5%	1/10W
R2618	1-216-864-11	SHORT CHIP	0			R3818	1-216-864-11	SHORT CHIP	0		
R2619	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R3822	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2620	1-216-836-11	METAL CHIP	18K	5%	1/10W	R3833	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2622	1-216-839-11	METAL CHIP	33K	5%	1/10W	R3835	1-216-828-11	METAL CHIP	3.9K	5%	1/10W
R2623	1-218-841-11	METAL CHIP	560	0.5%	1/10W	R3836	1-216-838-11	METAL CHIP	27K	5%	1/10W
R2624	1-216-815-11	METAL CHIP	330	5%	1/10W	R3841	1-218-847-11	METAL CHIP	1K	0.5%	1/10W
R2625	1-216-049-11	RES-CHIP	1K	5%	1/10W	R3842	1-218-845-11	METAL CHIP	820	0.5%	1/10W
R2626	1-216-815-11	METAL CHIP	330	5%	1/10W	R3843	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R2627	1-216-049-11	RES-CHIP	1K	5%	1/10W	R3844	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2628	1-216-813-11	METAL CHIP	220	5%	1/10W	R3845	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R2629	1-216-864-11	SHORT CHIP	0			R3847	1-216-809-11	METAL CHIP	100	5%	1/10W
R2630	1-216-813-11	METAL CHIP	220	5%	1/10W	R3852	1-216-809-11	METAL CHIP	100	5%	1/10W

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

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REF.NO.	PART.NO	DESCRIPTION	REMARK
R3855	1-216-864-11	SHORT CHIP	0
R3856	1-216-809-11	METAL CHIP	100 5% 1/10W
R3863	1-216-809-11	METAL CHIP	100 5% 1/10W
R3864	1-216-809-11	METAL CHIP	100 5% 1/10W
R3866	1-216-809-11	METAL CHIP	100 5% 1/10W
R3867	1-216-825-11	METAL CHIP	2.2K 5% 1/10W
R3868	1-216-811-11	METAL CHIP	150 5% 1/10W
R3869	1-216-825-11	METAL CHIP	2.2K 5% 1/10W
R3870	1-211-985-11	METAL CHIP	47 0.5% 1/10W
R3872	1-216-864-11	SHORT CHIP	0
R3873	1-216-864-11	SHORT CHIP	0
R3874	1-216-864-11	SHORT CHIP	0
R3875	1-216-864-11	SHORT CHIP	0
R3876	1-216-864-11	SHORT CHIP	0
R3900	1-216-821-11	METAL CHIP	1K 5% 1/10W
R3901	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R3902	1-216-821-11	METAL CHIP	1K 5% 1/10W
R3903	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R3904	1-216-821-11	METAL CHIP	1K 5% 1/10W
R3905	1-216-833-11	METAL CHIP	10K 5% 1/10W
R3906	1-216-821-11	METAL CHIP	1K 5% 1/10W
R3907	1-216-833-11	METAL CHIP	10K 5% 1/10W
R3908	1-216-821-11	METAL CHIP	1K 5% 1/10W
R6202	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6204	1-216-295-91	SHORT CHIP	0
R6205	1-216-849-11	METAL CHIP	220K 5% 1/10W
R6206	1-216-833-11	METAL CHIP	10K 5% 1/10W
R6210	1-216-827-11	METAL CHIP	3.3K 5% 1/10W
R6211	1-218-867-11	METAL CHIP	6.8K 0.5% 1/10W
R6224	1-218-850-11	METAL CHIP	1.3K 0.5% 1/10W
R6225	1-218-861-11	METAL CHIP	3.9K 0.5% 1/10W
R6257	1-216-808-11	METAL CHIP	82 5% 1/10W
R6258	1-216-295-91	SHORT CHIP	0

< TUNER >

TU1100	8-597-936-00	TUNER, FSS BTF-EF411Z
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< VARISTOR >

VD2500	1-801-925-21	VARISTOR, CHIP	(1608)
VD2501	1-801-925-21	VARISTOR, CHIP	(1608)
VD2502	1-216-864-11	SHORT CHIP	0

< CRYSTAL >

X2000	1-795-612-11	VIBRATOR, CRYSTAL
X3800	1-781-914-21	VIBRATOR, CRYSTAL

REF.NO.	PART.NO	DESCRIPTION	REMARK
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MISCELLANEOUS

1-826-042-11	LOUDSPEAKER (5X15CM)
1-805-703-11	DISPLAY MODULE, LIQUID CRYSTAL
8-597-936-00	TUNER, FSS BTF-EF411Z

ACCESSORIES AND PACKAGING MATERIALS

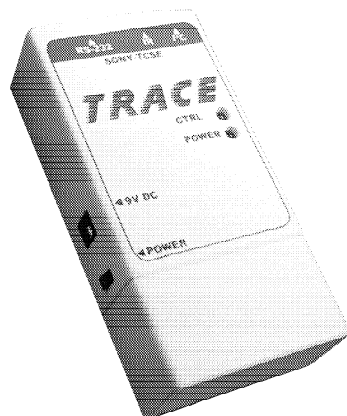
Δ	1-827-479-11	POWER-SUPPLY CORD
Δ	1-827-482-11	POWER-SUPPLY CORD
	4-099-720-02	HOOK
	*2-148-373-02	BAG, PROTECTION
	*2-320-051-01	INDIVIDUAL CARTON
	*2-320-052-01	TRAY
	*2-320-053-01	CUSHION LOWER RIGHT
	*2-320-054-01	CUSHION LOWER LEFT
	*2-320-055-01	CUSHION UPPER SIDE
	*2-320-056-01	CUSHION LOWER CENTRE
	*2-320-057-01	CUSHION UPPER CENTRE
	*2-320-058-01	BOX, ACCESSORY
	4-087-983-01	JOINT (AL)
	2-320-060-11	INSTRUCTION MANUAL (ENGLISH/RUSSIAN/POLISH/PORTUGUESE)
	2-320-060-21	INSTRUCTION MANUAL (GERMAN/FRENCH/DUTCH/ITALIAN)
	2-320-060-31	INSTRUCTION MANUAL (DANISH/FINNISH/SWEDISH/SPANISH)
	2-320-060-41	INSTRUCTION MANUAL (ENGLISH)

REMOTE COMMANDER

1-478-815-11	REMOTE COMMANDER (RM-Y1108)
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TRACE

A new TV Repair Assistance Tool that combines ease of use and powerful PC software tools to allow you to save valuable time during many TV repairs.



The TRACE interface connects to the PC's serial port. It provides connection to the TV's I²C bus and can be provided with an InfraRed transmitter (optional).

The interface is powered by a standard 9 V PP3 battery for portable use, and can also be powered by an external 9V/25mA DC power supply.

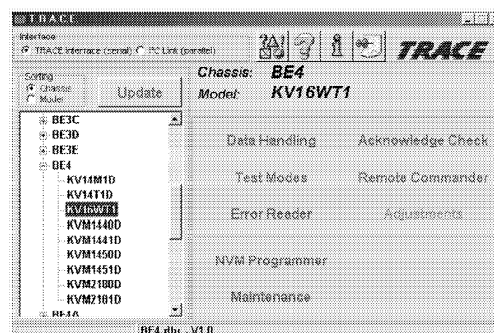
The TRACE software that is supplied with the interface allows you to:

- Read, restore and compare NVM contents via the I²C bus
- Acknowledge check of all I²C devices in the TV set
- Read Error Codes (emulation of the Error Reader tool)

With the optional IR Add-on kit, the following features can be added:

- Remote Commander emulation
- User programmable Functional Check through Infrared
- Fast and documented Test Mode setting of all Sony TV chassis

Additional features such as Adjustments and Troubleshooting are available in chassis-dependent software modules. Please contact your local Sony Service organisation for the latest information.



Note: For workshops already using the existing I²C Link parallel port interface (9-948-320-30), this software can be used as well, replacing the TV Data Handling software (9-948-340-50), but Error Reader and IR functions can only be accessed with the TRACE interface.

Partnumbers: TRACE Starter Kit (TRACE interface + software): 9-948-320-70
 TRACE Software (for users of the I²C Link interface): 9-948-340-80
 TRACE IR Add-on (IR interface + Remote Commander software): 9-948-320-80

PC requirements: IBM-compatible PC with operating system Windows95, Windows98, or WindowsNT*.

* WindowsNT only supported with TRACE interface

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