



TP-S70 TP-VS615

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YH,YS,YJ,YL

SERVICE MANUAL

CASSETTE RECORDER

BASIC TAPE MECHANISM : ZZM-6 R1NF

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SIMPLE

DATA

製品を安全に修理(補修)するために

修理の前に「製品を安全に修理(補修)するために」をよくお読みの上、正しく修理を行ってください。
このサービスマニュアルでは、お客様が製品を安全に正しくお使いいただき、お客様や他の人々への危害や財産への損害を未然に防止するために、修理する場合必ず下記の項目をお守りください。

▲注意

この表示を無視して、誤った取り扱いをすると、人が傷害を負ったり物的損害が発生する可能性があります。

1. 注意事項を守ること。

サービスの時、特に注意を要する箇所については、キャビネット、シャーシ、部品などにラベルや捺印で注意事項を表示しています。これらの注意書きおよび取扱説明書等の注意事項を必ずお守りください。

2. スペック銘板・注意ラベル・ヒューズラベル等の表示文字を汚して読みにくくしないこと。

3. 基板パターンの裏付け部品の修理等を行う場合、パターンや部品に指定のボンドを塗布してプリント基板にしっかり固定すること。

4. サービス後は安全点検すること。

サービスのために取り外したネジ、部品、配線がもとどおりになっているか、サービスした個所の周辺で劣化させてしまったところがないかなどを点検してください。(ワイヤー半田付け、引き回し、束線、種類、空間距離)

PARTS LIST

! = Δ SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after-sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	ACCESSORY		87-B30-274-010	0E	BAT,R6P ATC	S	TP-S70
O	ACCESSORY		87-PD3-050-010	1B	STRAP,HAND	S	TP-S70
O	ACCESSORY		87-PD3-050-010	1B	STRAP,HAND	YHSF	TP-VS615
O	ACCESSORY		87-PD3-050-010	1B	STRAP,HAND	YJSF	TP-VS615
O	ACCESSORY		87-PD3-050-010	1B	STRAP,HAND	YLSF	TP-VS615
O	ACCESSORY		87-PD3-050-010	1B	STRAP,HAND	YSF	TP-VS615
O	APPEARANCE		8A-HT6-001-010	1D	CABI, FRONT	S	TP-S70
O	APPEARANCE		8A-HT6-002-010	--	CABI, REAR	S	TP-S70
O	APPEARANCE		8A-HT6-003-010	--	LID, CASS	S	TP-S70
O	APPEARANCE		8A-HT6-004-010	2A	PANEL, CASS	S	TP-S70
O	APPEARANCE		8A-HT6-005-010	--	WINDOW, CASS	S	TP-S70
O	APPEARANCE		8A-HT6-005-010	--	WINDOW, CASS	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-005-010	--	WINDOW, CASS	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-005-010	--	WINDOW, CASS	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-005-010	--	WINDOW, CASS	YSF	TP-VS615
O	APPEARANCE		8A-HT6-006-010	--	FRAME, MIC	S	TP-S70
O	APPEARANCE		8A-HT6-006-010	--	FRAME, MIC	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-006-010	--	FRAME, MIC	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-006-010	--	FRAME, MIC	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-006-010	--	FRAME, MIC	YSF	TP-VS615
O	APPEARANCE		8A-HT6-007-010	1B	PLATE, MIC	S	TP-S70
O	APPEARANCE		8A-HT6-007-010	1B	PLATE, MIC	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-007-010	1B	PLATE, MIC	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-007-010	1B	PLATE, MIC	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-007-010	1B	PLATE, MIC	YSF	TP-VS615
O	APPEARANCE		8A-HT6-008-010	--	LID, BATT	S	TP-S70
O	APPEARANCE		8A-HT6-009-010	--	LENS, LED	S	TP-S70
O	APPEARANCE		8A-HT6-009-010	--	LENS, LED	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-009-010	--	LENS, LED	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-009-010	--	LENS, LED	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-009-010	--	LENS, LED	YSF	TP-VS615
O	APPEARANCE		8A-HT6-021-010	1D	CABI, FRONT Y	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-021-010	1D	CABI, FRONT Y	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-021-010	1D	CABI, FRONT Y	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-021-010	1D	CABI, FRONT Y	YSF	TP-VS615
O	APPEARANCE		8A-HT6-022-010	--	CABI, REAR Y	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-022-010	--	CABI, REAR Y	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-022-010	--	CABI, REAR Y	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-022-010	--	CABI, REAR Y	YSF	TP-VS615
O	APPEARANCE		8A-HT6-023-010	--	LID, CASS Y	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-023-010	--	LID, CASS Y	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-023-010	--	LID, CASS Y	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-023-010	--	LID, CASS Y	YSF	TP-VS615
O	APPEARANCE		8A-HT6-024-010	2A	PANEL, CASS Y	YHSF	TP-VS615
O	APPEARANCE		8A-HT6-024-010	2A	PANEL, CASS Y	YJSF	TP-VS615
O	APPEARANCE		8A-HT6-024-010	2A	PANEL, CASS Y	YLSF	TP-VS615
O	APPEARANCE		8A-HT6-024-010	2A	PANEL, CASS Y	YSF	TP-VS615
O	APPEARANCE		8A-HT9-010-010	--	LID, BATT	YHSF	TP-VS615
O	APPEARANCE		8A-HT9-010-010	--	LID, BATT	YJSF	TP-VS615
O	APPEARANCE		8A-HT9-010-010	--	LID, BATT	YLSF	TP-VS615
O	APPEARANCE		8A-HT9-010-010	--	LID, BATT	YSF	TP-VS615
O	BATT/REC IND	C 0401	87-A10-262-080	0E	C-CAP, U 1-10 Z F	S	TP-S70
O	BATT/REC IND	C 0401	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YHSF	TP-VS615
O	BATT/REC IND	C 0401	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YJSF	TP-VS615
O	BATT/REC IND	C 0401	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YLSF	TP-VS615
O	BATT/REC IND	C 0401	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YSF	TP-VS615
S	BATT/REC IND	IC 0401	87-017-643-080	1B	C-IC, MM1206XF	S	TP-S70
S	BATT/REC IND	IC 0401	87-017-643-080	1B	C-IC, MM1206XF	YHSF	TP-VS615
S	BATT/REC IND	IC 0401	87-017-643-080	1B	C-IC, MM1206XF	YJSF	TP-VS615
S	BATT/REC IND	IC 0401	87-017-643-080	1B	C-IC, MM1206XF	YLSF	TP-VS615
S	BATT/REC IND	IC 0401	87-017-643-080	1B	C-IC, MM1206XF	YSF	TP-VS615
X	BATT/REC IND	JR 0411	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0411	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0411	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0411	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0411	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0412	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0412	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0412	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0412	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615

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X	BATT/REC IND	JR 0412	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0413	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0413	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0413	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0413	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0413	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0414	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0414	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0414	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0414	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0414	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0416	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0416	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0416	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0416	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0416	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0417	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0417	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0417	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0417	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0417	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0418	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0418	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0418	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0418	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0418	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0419	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0419	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0419	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0419	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0419	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0420	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0420	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0420	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0420	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0420	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
X	BATT/REC IND	JR 0421	88-108-000-080	0E	C-JUMPER, U	S	TP-S70
X	BATT/REC IND	JR 0421	88-108-000-080	0E	C-JUMPER, U	YHSF	TP-VS615
X	BATT/REC IND	JR 0421	88-108-000-080	0E	C-JUMPER, U	YJSF	TP-VS615
X	BATT/REC IND	JR 0421	88-108-000-080	0E	C-JUMPER, U	YLSF	TP-VS615
X	BATT/REC IND	JR 0421	88-108-000-080	0E	C-JUMPER, U	YSF	TP-VS615
O	BATT/REC IND	LED0401	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	S	TP-S70
O	BATT/REC IND	LED0401	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YHSF	TP-VS615
O	BATT/REC IND	LED0401	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YJSF	TP-VS615
O	BATT/REC IND	LED0401	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YLSF	TP-VS615
O	BATT/REC IND	LED0401	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YSF	TP-VS615
O	BATT/REC IND	LED0402	87-A91-357-040	0E	C-LED, PY1112H-TR-GRN	S	TP-S70
O	BATT/REC IND	LED0402	87-A91-357-040	0E	C-LED, PY1112H-TR-GRN	YHSF	TP-VS615
O	BATT/REC IND	LED0402	87-A91-357-040	0E	C-LED, PY1112H-TR-GRN	YJSF	TP-VS615
O	BATT/REC IND	LED0402	87-A91-357-040	0E	C-LED, PY1112H-TR-GRN	YLSF	TP-VS615
O	BATT/REC IND	LED0402	87-A91-357-040	0E	C-LED, PY1112H-TR-GRN	YSF	TP-VS615
O	BATT/REC IND	LED0403	87-A91-356-040	0E	C-LED, AY1112H-TR-YEL	S	TP-S70
O	BATT/REC IND	LED0403	87-A91-356-040	0E	C-LED, AY1112H-TR-YEL	YHSF	TP-VS615
O	BATT/REC IND	LED0403	87-A91-356-040	0E	C-LED, AY1112H-TR-YEL	YJSF	TP-VS615
O	BATT/REC IND	LED0403	87-A91-356-040	0E	C-LED, AY1112H-TR-YEL	YLSF	TP-VS615
O	BATT/REC IND	LED0403	87-A91-356-040	0E	C-LED, AY1112H-TR-YEL	YSF	TP-VS615
O	BATT/REC IND	LED0404	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	S	TP-S70
O	BATT/REC IND	LED0404	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YHSF	TP-VS615
O	BATT/REC IND	LED0404	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YJSF	TP-VS615
O	BATT/REC IND	LED0404	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YLSF	TP-VS615
O	BATT/REC IND	LED0404	87-A91-355-040	0E	C-LED, BR1112H-TR-RED	YSF	TP-VS615
X	BATT/REC IND	R 0402	88-108-181-080	0E	C-RES, U 180-1/16W J	S	TP-S70
X	BATT/REC IND	R 0402	88-108-181-080	0E	C-RES, U 180-1/16W J	YHSF	TP-VS615
X	BATT/REC IND	R 0402	88-108-181-080	0E	C-RES, U 180-1/16W J	YJSF	TP-VS615
X	BATT/REC IND	R 0402	88-108-181-080	0E	C-RES, U 180-1/16W J	YLSF	TP-VS615
X	BATT/REC IND	R 0402	88-108-181-080	0E	C-RES, U 180-1/16W J	YSF	TP-VS615
X	BATT/REC IND	R 0403	88-108-101-080	0E	C-RES, U 100-1/16W J	S	TP-S70
X	BATT/REC IND	R 0403	88-108-101-080	0E	C-RES, U 100-1/16W J	YHSF	TP-VS615
X	BATT/REC IND	R 0403	88-108-101-080	0E	C-RES, U 100-1/16W J	YJSF	TP-VS615
X	BATT/REC IND	R 0403	88-108-101-080	0E	C-RES, U 100-1/16W J	YLSF	TP-VS615

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X	BATT/REC IND	R 0403	88-108-101-080	0E	C-RES,U 100-1/16W J	YSF	TP-VS615
X	BATT/REC IND	R 0404	88-108-220-080	0E	C-RES,U 22-1/16W J	S	TP-S70
X	BATT/REC IND	R 0404	88-108-220-080	0E	C-RES,U 22-1/16W J	YHSF	TP-VS615
X	BATT/REC IND	R 0404	88-108-220-080	0E	C-RES,U 22-1/16W J	YJSF	TP-VS615
X	BATT/REC IND	R 0404	88-108-220-080	0E	C-RES,U 22-1/16W J	YLSF	TP-VS615
X	BATT/REC IND	R 0404	88-108-220-080	0E	C-RES,U 22-1/16W J	YSF	TP-VS615
X	BATT/REC IND	R 0405	88-108-121-080	0E	C-RES,U 120-1/16W J	S	TP-S70
X	BATT/REC IND	R 0405	88-108-121-080	0E	C-RES,U 120-1/16W J	YHSF	TP-VS615
X	BATT/REC IND	R 0405	88-108-121-080	0E	C-RES,U 120-1/16W J	YJSF	TP-VS615
X	BATT/REC IND	R 0405	88-108-121-080	0E	C-RES,U 120-1/16W J	YLSF	TP-VS615
X	BATT/REC IND	R 0405	88-108-121-080	0E	C-RES,U 120-1/16W J	YSF	TP-VS615
O	BATT/REC IND	S 0104	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	S	TP-S70
O	BATT/REC IND	S 0104	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YHSF	TP-VS615
O	BATT/REC IND	S 0104	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YJSF	TP-VS615
O	BATT/REC IND	S 0104	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YLSF	TP-VS615
O	BATT/REC IND	S 0104	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YSF	TP-VS615
O	BATT/REC IND	S 0303	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	S	TP-S70
O	BATT/REC IND	S 0303	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YHSF	TP-VS615
O	BATT/REC IND	S 0303	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YJSF	TP-VS615
O	BATT/REC IND	S 0303	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YLSF	TP-VS615
O	BATT/REC IND	S 0303	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YSF	TP-VS615
O	BATT/REC IND	S 0304	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	S	TP-S70
O	BATT/REC IND	S 0304	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YHSF	TP-VS615
O	BATT/REC IND	S 0304	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YJSF	TP-VS615
O	BATT/REC IND	S 0304	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YLSF	TP-VS615
O	BATT/REC IND	S 0304	87-A90-968-080	1A	C-SW,SL 1-2-2 SSSS82	YSF	TP-VS615
O	BATT/REC INDICATOR	C 0451	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	S	TP-S70
O	BATT/REC INDICATOR	C 0451	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YHSF	TP-VS615
O	BATT/REC INDICATOR	C 0451	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YJSF	TP-VS615
O	BATT/REC INDICATOR	C 0451	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YLSF	TP-VS615
O	BATT/REC INDICATOR	C 0451	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YSF	TP-VS615
O	BATT/REC INDICATOR	C 0452	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	S	TP-S70
O	BATT/REC INDICATOR	C 0452	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YHSF	TP-VS615
O	BATT/REC INDICATOR	C 0452	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YJSF	TP-VS615
O	BATT/REC INDICATOR	C 0452	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YLSF	TP-VS615
O	BATT/REC INDICATOR	C 0452	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YSF	TP-VS615
O	BATT/REC INDICATOR	C 0453	87-016-396-080	0E	C-CAP,U 0.22-16 F	S	TP-S70
O	BATT/REC INDICATOR	C 0453	87-016-396-080	0E	C-CAP,U 0.22-16 F	YHSF	TP-VS615
O	BATT/REC INDICATOR	C 0453	87-016-396-080	0E	C-CAP,U 0.22-16 F	YJSF	TP-VS615
O	BATT/REC INDICATOR	C 0453	87-016-396-080	0E	C-CAP,U 0.22-16 F	YLSF	TP-VS615
O	BATT/REC INDICATOR	C 0453	87-016-396-080	0E	C-CAP,U 0.22-16 F	YSF	TP-VS615
S	BATT/REC INDICATOR	D 0451	87-001-167-080	0E	C-DIODE,1SS302	S	TP-S70
S	BATT/REC INDICATOR	D 0451	87-001-167-080	0E	C-DIODE,1SS302	YHSF	TP-VS615
S	BATT/REC INDICATOR	D 0451	87-001-167-080	0E	C-DIODE,1SS302	YJSF	TP-VS615
S	BATT/REC INDICATOR	D 0451	87-001-167-080	0E	C-DIODE,1SS302	YLSF	TP-VS615
S	BATT/REC INDICATOR	D 0451	87-001-167-080	0E	C-DIODE,1SS302	YSF	TP-VS615
S	BATT/REC INDICATOR	D 0452	87-001-166-080	0E	C-DIODE,1SS301	S	TP-S70
S	BATT/REC INDICATOR	D 0452	87-001-166-080	0E	C-DIODE,1SS301	YHSF	TP-VS615
S	BATT/REC INDICATOR	D 0452	87-001-166-080	0E	C-DIODE,1SS301	YJSF	TP-VS615
S	BATT/REC INDICATOR	D 0452	87-001-166-080	0E	C-DIODE,1SS301	YLSF	TP-VS615
S	BATT/REC INDICATOR	D 0452	87-001-166-080	0E	C-DIODE,1SS301	YSF	TP-VS615
S	BATT/REC INDICATOR	Q 0451	89-341-165-080	0E	C-TR,2SC4116GR	S	TP-S70
S	BATT/REC INDICATOR	Q 0451	89-341-165-080	0E	C-TR,2SC4116GR	YHSF	TP-VS615
S	BATT/REC INDICATOR	Q 0451	89-341-165-080	0E	C-TR,2SC4116GR	YJSF	TP-VS615
S	BATT/REC INDICATOR	Q 0451	89-341-165-080	0E	C-TR,2SC4116GR	YLSF	TP-VS615
S	BATT/REC INDICATOR	Q 0451	89-341-165-080	0E	C-TR,2SC4116GR	YSF	TP-VS615
S	BATT/REC INDICATOR	Q 0452	89-333-266-080	0E	C-TR,2SC3326B	S	TP-S70
S	BATT/REC INDICATOR	Q 0452	89-333-266-080	0E	C-TR,2SC3326B	YHSF	TP-VS615
S	BATT/REC INDICATOR	Q 0452	89-333-266-080	0E	C-TR,2SC3326B	YJSF	TP-VS615
S	BATT/REC INDICATOR	Q 0452	89-333-266-080	0E	C-TR,2SC3326B	YLSF	TP-VS615
S	BATT/REC INDICATOR	Q 0452	89-333-266-080	0E	C-TR,2SC3326B	YSF	TP-VS615
S	BATT/REC INDICATOR	Q 0453	87-026-414-080	0E	C-TR,RN1307	S	TP-S70
S	BATT/REC INDICATOR	Q 0453	87-026-414-080	0E	C-TR,RN1307	YHSF	TP-VS615
S	BATT/REC INDICATOR	Q 0453	87-026-414-080	0E	C-TR,RN1307	YJSF	TP-VS615
S	BATT/REC INDICATOR	Q 0453	87-026-414-080	0E	C-TR,RN1307	YLSF	TP-VS615
S	BATT/REC INDICATOR	Q 0453	87-026-414-080	0E	C-TR,RN1307	YSF	TP-VS615
S	BATT/REC INDICATOR	Q 0454	87-026-417-080	0E	C-TR,RN1310	S	TP-S70
S	BATT/REC INDICATOR	Q 0454	87-026-417-080	0E	C-TR,RN1310	YHSF	TP-VS615
S	BATT/REC INDICATOR	Q 0454	87-026-417-080	0E	C-TR,RN1310	YJSF	TP-VS615
S	BATT/REC INDICATOR	Q 0454	87-026-417-080	0E	C-TR,RN1310	YLSF	TP-VS615

PARTS LIST

! = Δ SAFTY PARTS
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All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after-sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	BATT/REC INDICATOR	Q 0454	87-026-417-080	0E	C-TR,RN1310	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0451	88-108-102-080	0E	C-RES,U 1K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0451	88-108-102-080	0E	C-RES,U 1K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0451	88-108-102-080	0E	C-RES,U 1K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0451	88-108-102-080	0E	C-RES,U 1K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0451	88-108-102-080	0E	C-RES,U 1K-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0452	88-108-564-080	0E	C-RES,U 560K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0452	88-108-564-080	0E	C-RES,U 560K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0452	88-108-564-080	0E	C-RES,U 560K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0452	88-108-564-080	0E	C-RES,U 560K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0452	88-108-564-080	0E	C-RES,U 560K-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0453	88-108-101-080	0E	C-RES,U 100-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0453	88-108-101-080	0E	C-RES,U 100-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0453	88-108-101-080	0E	C-RES,U 100-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0453	88-108-101-080	0E	C-RES,U 100-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0453	88-108-101-080	0E	C-RES,U 100-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0454	88-108-183-080	0E	C-RES,U 18K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0454	88-108-183-080	0E	C-RES,U 18K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0454	88-108-183-080	0E	C-RES,U 18K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0454	88-108-183-080	0E	C-RES,U 18K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0454	88-108-183-080	0E	C-RES,U 18K-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0455	88-108-123-080	0E	C-RES,U 12K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0455	88-108-123-080	0E	C-RES,U 12K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0455	88-108-123-080	0E	C-RES,U 12K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0455	88-108-123-080	0E	C-RES,U 12K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0455	88-108-123-080	0E	C-RES,U 12K-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0456	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0456	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0456	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0456	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0456	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YSF	TP-VS615
X	BATT/REC INDICATOR	R 0457	88-108-102-080	0E	C-RES,U 1K-1/16W J	S	TP-S70
X	BATT/REC INDICATOR	R 0457	88-108-102-080	0E	C-RES,U 1K-1/16W J	YHSF	TP-VS615
X	BATT/REC INDICATOR	R 0457	88-108-102-080	0E	C-RES,U 1K-1/16W J	YJSF	TP-VS615
X	BATT/REC INDICATOR	R 0457	88-108-102-080	0E	C-RES,U 1K-1/16W J	YLSF	TP-VS615
X	BATT/REC INDICATOR	R 0457	88-108-102-080	0E	C-RES,U 1K-1/16W J	YSF	TP-VS615
O	GOV	C 0301	87-010-822-040	0E	CAP,E 220-4 M MJ	S	TP-S70
O	GOV	C 0301	87-010-822-040	0E	CAP,E 220-4 M MJ	YHSF	TP-VS615
O	GOV	C 0301	87-010-822-040	0E	CAP,E 220-4 M MJ	YJSF	TP-VS615
O	GOV	C 0301	87-010-822-040	0E	CAP,E 220-4 M MJ	YLSF	TP-VS615
O	GOV	C 0301	87-010-822-040	0E	CAP,E 220-4 M MJ	YSF	TP-VS615
O	GOV	C 0302	87-010-822-040	0E	CAP,E 220-4 M MJ	S	TP-S70
O	GOV	C 0302	87-010-822-040	0E	CAP,E 220-4 M MJ	YHSF	TP-VS615
O	GOV	C 0302	87-010-822-040	0E	CAP,E 220-4 M MJ	YJSF	TP-VS615
O	GOV	C 0302	87-010-822-040	0E	CAP,E 220-4 M MJ	YLSF	TP-VS615
O	GOV	C 0302	87-010-822-040	0E	CAP,E 220-4 M MJ	YSF	TP-VS615
O	GOV	C 0303	87-010-822-040	0E	CAP,E 220-4 M MJ	S	TP-S70
O	GOV	C 0303	87-010-822-040	0E	CAP,E 220-4 M MJ	YHSF	TP-VS615
O	GOV	C 0303	87-010-822-040	0E	CAP,E 220-4 M MJ	YJSF	TP-VS615
O	GOV	C 0303	87-010-822-040	0E	CAP,E 220-4 M MJ	YLSF	TP-VS615
O	GOV	C 0303	87-010-822-040	0E	CAP,E 220-4 M MJ	YSF	TP-VS615
O	GOV	C 0305	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	S	TP-S70
O	GOV	C 0305	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YHSF	TP-VS615
O	GOV	C 0305	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YJSF	TP-VS615
O	GOV	C 0305	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YLSF	TP-VS615
O	GOV	C 0305	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YSF	TP-VS615
O	GOV	C 0306	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	S	TP-S70
O	GOV	C 0306	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YHSF	TP-VS615
O	GOV	C 0306	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YJSF	TP-VS615
O	GOV	C 0306	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YLSF	TP-VS615
O	GOV	C 0306	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YSF	TP-VS615
O	GOV	C 0307	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	S	TP-S70
O	GOV	C 0307	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YHSF	TP-VS615
O	GOV	C 0307	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YJSF	TP-VS615
O	GOV	C 0307	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YLSF	TP-VS615
O	GOV	C 0307	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YSF	TP-VS615
O	GOV	C 0308	87-A10-828-080	0E	C-CAP,U 0.33-6.3 K B	S	TP-S70
O	GOV	C 0308	87-A10-828-080	0E	C-CAP,U 0.33-6.3 K B	YHSF	TP-VS615
O	GOV	C 0308	87-A10-828-080	0E	C-CAP,U 0.33-6.3 K B	YJSF	TP-VS615
O	GOV	C 0308	87-A10-828-080	0E	C-CAP,U 0.33-6.3 K B	YLSF	TP-VS615

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O GOV		C 0308	87-A10-828-080	0E	C-CAP,U 0.33-6.3 K B	YSF	TP-VS615
O GOV		C 0310	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	S	TP-S70
O GOV		C 0310	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YHSF	TP-VS615
O GOV		C 0310	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YJSF	TP-VS615
O GOV		C 0310	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YLSF	TP-VS615
O GOV		C 0310	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YSF	TP-VS615
O GOV		C 0311	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	S	TP-S70
O GOV		C 0311	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YHSF	TP-VS615
O GOV		C 0311	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YJSF	TP-VS615
O GOV		C 0311	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YLSF	TP-VS615
O GOV		C 0311	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YSF	TP-VS615
O GOV		C 0312	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	S	TP-S70
O GOV		C 0312	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YHSF	TP-VS615
O GOV		C 0312	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YJSF	TP-VS615
O GOV		C 0312	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YLSF	TP-VS615
O GOV		C 0312	87-A10-260-080	0E	C-CAP,U 0.1-16 K B	YSF	TP-VS615
O GOV		C 0313	87-A10-504-080	0E	C-CAP,U 0.047-16 K B	S	TP-S70
O GOV		C 0313	87-A10-504-080	0E	C-CAP,U 0.047-16 K B	YHSF	TP-VS615
O GOV		C 0313	87-A10-504-080	0E	C-CAP,U 0.047-16 K B	YJSF	TP-VS615
O GOV		C 0313	87-A10-504-080	0E	C-CAP,U 0.047-16 K B	YLSF	TP-VS615
O GOV		C 0313	87-A10-504-080	0E	C-CAP,U 0.047-16 K B	YSF	TP-VS615
O GOV		C 0314	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	S	TP-S70
O GOV		C 0314	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YHSF	TP-VS615
O GOV		C 0314	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YJSF	TP-VS615
O GOV		C 0314	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YLSF	TP-VS615
O GOV		C 0314	87-A12-317-080	0E	C-CAP,U 0.1-50 Z F	YSF	TP-VS615
S GOV		IC 0301	87-A21-224-040	1C	C-IC, LB1877M	S	TP-S70
S GOV		IC 0301	87-A21-224-040	1C	C-IC, LB1877M	YHSF	TP-VS615
S GOV		IC 0301	87-A21-224-040	1C	C-IC, LB1877M	YJSF	TP-VS615
S GOV		IC 0301	87-A21-224-040	1C	C-IC, LB1877M	YLSF	TP-VS615
S GOV		IC 0301	87-A21-224-040	1C	C-IC, LB1877M	YSF	TP-VS615
X GOV		JR 0301	88-108-000-080	0E	C-JUMPER,U	S	TP-S70
X GOV		JR 0301	88-108-000-080	0E	C-JUMPER,U	YHSF	TP-VS615
X GOV		JR 0301	88-108-000-080	0E	C-JUMPER,U	YJSF	TP-VS615
X GOV		JR 0301	88-108-000-080	0E	C-JUMPER,U	YLSF	TP-VS615
X GOV		JR 0301	88-108-000-080	0E	C-JUMPER,U	YSF	TP-VS615
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	S	TP-S70
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	YHSF	TP-VS615
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	YJSF	TP-VS615
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	YLSF	TP-VS615
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	YSF	TP-VS615
X GOV		JR 0302	88-108-000-080	0E	C-JUMPER,U	S	TP-S70
X GOV		JR 0303	88-108-000-080	0E	C-JUMPER,U	YHSF	TP-VS615
X GOV		JR 0303	88-108-000-080	0E	C-JUMPER,U	YJSF	TP-VS615
X GOV		JR 0303	88-108-000-080	0E	C-JUMPER,U	YLSF	TP-VS615
X GOV		JR 0303	88-108-000-080	0E	C-JUMPER,U	YSF	TP-VS615
S GOV		Q 0301	89-341-165-080	0E	C-TR,2SC4116GR	S	TP-S70
S GOV		Q 0301	89-341-165-080	0E	C-TR,2SC4116GR	YHSF	TP-VS615
S GOV		Q 0301	89-341-165-080	0E	C-TR,2SC4116GR	YJSF	TP-VS615
S GOV		Q 0301	89-341-165-080	0E	C-TR,2SC4116GR	YLSF	TP-VS615
S GOV		Q 0301	89-341-165-080	0E	C-TR,2SC4116GR	YSF	TP-VS615
S GOV		Q 0302	89-333-266-080	0E	C-TR,2SC3326B	S	TP-S70
S GOV		Q 0302	89-333-266-080	0E	C-TR,2SC3326B	YHSF	TP-VS615
S GOV		Q 0302	89-333-266-080	0E	C-TR,2SC3326B	YJSF	TP-VS615
S GOV		Q 0302	89-333-266-080	0E	C-TR,2SC3326B	YLSF	TP-VS615
S GOV		Q 0302	89-333-266-080	0E	C-TR,2SC3326B	YSF	TP-VS615
S GOV		Q 0303	89-333-266-080	0E	C-TR,2SC3326B	S	TP-S70
S GOV		Q 0303	89-333-266-080	0E	C-TR,2SC3326B	YHSF	TP-VS615
S GOV		Q 0303	89-333-266-080	0E	C-TR,2SC3326B	YJSF	TP-VS615
S GOV		Q 0303	89-333-266-080	0E	C-TR,2SC3326B	YLSF	TP-VS615
S GOV		Q 0303	89-333-266-080	0E	C-TR,2SC3326B	YSF	TP-VS615
S GOV		Q 0304	87-026-414-080	0E	C-TR,RN1307	S	TP-S70
S GOV		Q 0304	87-026-414-080	0E	C-TR,RN1307	YHSF	TP-VS615
S GOV		Q 0304	87-026-414-080	0E	C-TR,RN1307	YJSF	TP-VS615
S GOV		Q 0304	87-026-414-080	0E	C-TR,RN1307	YLSF	TP-VS615
S GOV		Q 0304	87-026-414-080	0E	C-TR,RN1307	YSF	TP-VS615
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	S	TP-S70
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	YHSF	TP-VS615
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	YJSF	TP-VS615
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	YLSF	TP-VS615
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	YSF	TP-VS615

PARTS LIST

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S GOV		Q 0305	87-A30-184-070	0E	C-FET,2SJ106Y	YSF	TP-VS615
S GOV		Q 0306	87-A30-184-070	0E	C-FET,2SJ106Y	S	TP-S70
S GOV		Q 0306	87-A30-184-070	0E	C-FET,2SJ106Y	YHSF	TP-VS615
S GOV		Q 0306	87-A30-184-070	0E	C-FET,2SJ106Y	YJSF	TP-VS615
S GOV		Q 0306	87-A30-184-070	0E	C-FET,2SJ106Y	YLSF	TP-VS615
S GOV		Q 0306	87-A30-184-070	0E	C-FET,2SJ106Y	YSF	TP-VS615
S GOV		Q 0307	87-A30-179-010	1B	FET,2SJ107GR	S	TP-S70
S GOV		Q 0307	87-A30-179-010	1B	FET,2SJ107GR	YHSF	TP-VS615
S GOV		Q 0307	87-A30-179-010	1B	FET,2SJ107GR	YJSF	TP-VS615
S GOV		Q 0307	87-A30-179-010	1B	FET,2SJ107GR	YLSF	TP-VS615
S GOV		Q 0307	87-A30-179-010	1B	FET,2SJ107GR	YSF	TP-VS615
X GOV		R 0302	88-108-561-080	0E	C-RES,U 560-1/16W J	S	TP-S70
X GOV		R 0302	88-108-561-080	0E	C-RES,U 560-1/16W J	YHSF	TP-VS615
X GOV		R 0302	88-108-561-080	0E	C-RES,U 560-1/16W J	YJSF	TP-VS615
X GOV		R 0302	88-108-561-080	0E	C-RES,U 560-1/16W J	YLSF	TP-VS615
X GOV		R 0302	88-108-561-080	0E	C-RES,U 560-1/16W J	YSF	TP-VS615
X GOV		R 0303	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0303	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0303	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0303	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0303	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0304	88-108-153-080	0E	C-RES,U 15K-1/16W J	S	TP-S70
X GOV		R 0304	88-108-153-080	0E	C-RES,U 15K-1/16W J	YHSF	TP-VS615
X GOV		R 0304	88-108-153-080	0E	C-RES,U 15K-1/16W J	YJSF	TP-VS615
X GOV		R 0304	88-108-153-080	0E	C-RES,U 15K-1/16W J	YLSF	TP-VS615
X GOV		R 0304	88-108-153-080	0E	C-RES,U 15K-1/16W J	YSF	TP-VS615
X GOV		R 0306	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	S	TP-S70
X GOV		R 0306	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YHSF	TP-VS615
X GOV		R 0306	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YJSF	TP-VS615
X GOV		R 0306	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YLSF	TP-VS615
X GOV		R 0306	88-108-562-080	0E	C-RES,U 5.6K-1/16W J	YSF	TP-VS615
X GOV		R 0310	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0310	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0310	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0310	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0310	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0311	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0311	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0311	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0311	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0311	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0312	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0312	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0312	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0312	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0312	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0313	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0313	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0313	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0313	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0313	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0314	88-108-104-080	0E	C-RES,U 100K-1/16W J	S	TP-S70
X GOV		R 0314	88-108-104-080	0E	C-RES,U 100K-1/16W J	YHSF	TP-VS615
X GOV		R 0314	88-108-104-080	0E	C-RES,U 100K-1/16W J	YJSF	TP-VS615
X GOV		R 0314	88-108-104-080	0E	C-RES,U 100K-1/16W J	YLSF	TP-VS615
X GOV		R 0314	88-108-104-080	0E	C-RES,U 100K-1/16W J	YSF	TP-VS615
X GOV		R 0315	88-108-103-080	0E	C-RES,U 10K-1/16W J	S	TP-S70
X GOV		R 0315	88-108-103-080	0E	C-RES,U 10K-1/16W J	YHSF	TP-VS615
X GOV		R 0315	88-108-103-080	0E	C-RES,U 10K-1/16W J	YJSF	TP-VS615
X GOV		R 0315	88-108-103-080	0E	C-RES,U 10K-1/16W J	YLSF	TP-VS615
X GOV		R 0315	88-108-103-080	0E	C-RES,U 10K-1/16W J	YSF	TP-VS615
X GOV		R 0317	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	S	TP-S70
X GOV		R 0317	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YHSF	TP-VS615
X GOV		R 0317	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YJSF	TP-VS615
X GOV		R 0317	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YLSF	TP-VS615
X GOV		R 0317	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YSF	TP-VS615
X GOV		R 0319	88-108-104-080	0E	C-RES,U 100K-1/16W J	S	TP-S70
X GOV		R 0319	88-108-104-080	0E	C-RES,U 100K-1/16W J	YHSF	TP-VS615
X GOV		R 0319	88-108-104-080	0E	C-RES,U 100K-1/16W J	YJSF	TP-VS615
X GOV		R 0319	88-108-104-080	0E	C-RES,U 100K-1/16W J	YLSF	TP-VS615

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X GOV		R 0319	88-108-104-080	0E	C-RES,U 100K-1/16W J	YSF	TP-VS615
X GOV		R 0320	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0320	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0320	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0320	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0320	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0321	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0321	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0321	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0321	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0321	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
X GOV		R 0322	88-108-273-080	0E	C-RES,U 27K-1/16W J	S	TP-S70
X GOV		R 0322	88-108-273-080	0E	C-RES,U 27K-1/16W J	YHSF	TP-VS615
X GOV		R 0322	88-108-273-080	0E	C-RES,U 27K-1/16W J	YJSF	TP-VS615
X GOV		R 0322	88-108-273-080	0E	C-RES,U 27K-1/16W J	YLSF	TP-VS615
X GOV		R 0322	88-108-273-080	0E	C-RES,U 27K-1/16W J	YSF	TP-VS615
X GOV		R 0323	88-108-682-080	0E	C-RES,U 6.8K-1/16W J	S	TP-S70
X GOV		R 0323	88-108-682-080	0E	C-RES,U 6.8K-1/16W J	YHSF	TP-VS615
X GOV		R 0323	88-108-682-080	0E	C-RES,U 6.8K-1/16W J	YJSF	TP-VS615
X GOV		R 0323	88-108-682-080	0E	C-RES,U 6.8K-1/16W J	YLSF	TP-VS615
X GOV		R 0323	88-108-682-080	0E	C-RES,U 6.8K-1/16W J	YSF	TP-VS615
X GOV		R 0324	88-108-105-080	0E	C-RES,U 1M-1/16W J	S	TP-S70
X GOV		R 0324	88-108-105-080	0E	C-RES,U 1M-1/16W J	YHSF	TP-VS615
X GOV		R 0324	88-108-105-080	0E	C-RES,U 1M-1/16W J	YJSF	TP-VS615
X GOV		R 0324	88-108-105-080	0E	C-RES,U 1M-1/16W J	YLSF	TP-VS615
X GOV		R 0324	88-108-105-080	0E	C-RES,U 1M-1/16W J	YSF	TP-VS615
O GOV		S 0182	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	S	TP-S70
O GOV		S 0182	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YHSF	TP-VS615
O GOV		S 0182	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YJSF	TP-VS615
O GOV		S 0182	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YLSF	TP-VS615
O GOV		S 0182	87-036-379-180	0E	C-SW,SL 1-1-2 SS-350-A12B-C-T	YSF	TP-VS615
O GOV		S 0301	87-A90-423-010	0E	SW, LEAF	S	TP-S70
O GOV		S 0301	87-A90-423-010	0E	SW, LEAF	YHSF	TP-VS615
O GOV		S 0301	87-A90-423-010	0E	SW, LEAF	YJSF	TP-VS615
O GOV		S 0301	87-A90-423-010	0E	SW, LEAF	YLSF	TP-VS615
O GOV		S 0301	87-A90-423-010	0E	SW, LEAF	YSF	TP-VS615
O GOV		SFR0301	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	S	TP-S70
O GOV		SFR0301	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YHSF	TP-VS615
O GOV		SFR0301	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YJSF	TP-VS615
O GOV		SFR0301	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YLSF	TP-VS615
O GOV		SFR0301	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YSF	TP-VS615
O GOV		SFR0302	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	S	TP-S70
O GOV		SFR0302	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YHSF	TP-VS615
O GOV		SFR0302	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YJSF	TP-VS615
O GOV		SFR0302	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YLSF	TP-VS615
O GOV		SFR0302	87-A91-653-040	0E	C-SFR,K 33K H RH03AEC	YSF	TP-VS615
O GOV		TH 0301	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	S	TP-S70
O GOV		TH 0301	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YHSF	TP-VS615
O GOV		TH 0301	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YJSF	TP-VS615
O GOV		TH 0301	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YLSF	TP-VS615
O GOV		TH 0301	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YSF	TP-VS615
O GOV		TH 0302	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	S	TP-S70
O GOV		TH 0302	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YHSF	TP-VS615
O GOV		TH 0302	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YJSF	TP-VS615
O GOV		TH 0302	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YLSF	TP-VS615
O GOV		TH 0302	87-A90-542-080	0E	C-THMS,NTH5G2M35A472K04TE	YSF	TP-VS615
O GOV		VR 0301	87-A91-822-010	1A	VR,RTRY 10KB H XV081PH1NCC-305	S	TP-S70
O GOV		VR 0301	87-A91-822-010	1A	VR,RTRY 10KB H XV081PH1NCC-305	YHSF	TP-VS615
O GOV		VR 0301	87-A91-822-010	1A	VR,RTRY 10KB H XV081PH1NCC-305	YJSF	TP-VS615
O GOV		VR 0301	87-A91-822-010	1A	VR,RTRY 10KB H XV081PH1NCC-305	YLSF	TP-VS615
O GOV		VR 0301	87-A91-822-010	1A	VR,RTRY 10KB H XV081PH1NCC-305	YSF	TP-VS615
O KNOB		8A-HT6-010-010	--	KNOB,SL REC MODE	S	TP-S70	
O KNOB		8A-HT6-010-010	--	KNOB,SL REC MODE	YHSF	TP-VS615	
O KNOB		8A-HT6-010-010	--	KNOB,SL REC MODE	YJSF	TP-VS615	
O KNOB		8A-HT6-010-010	--	KNOB,SL REC MODE	YLSF	TP-VS615	
O KNOB		8A-HT6-010-010	--	KNOB,SL REC MODE	YSF	TP-VS615	
O KNOB		8A-HT6-011-010	--	KNOB,SL MIC	S	TP-S70	
O KNOB		8A-HT6-011-010	--	KNOB,SL MIC	YHSF	TP-VS615	
O KNOB		8A-HT6-011-010	--	KNOB,SL MIC	YJSF	TP-VS615	
O KNOB		8A-HT6-011-010	--	KNOB,SL MIC	YLSF	TP-VS615	

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O	KNOB		8A-HT6-011-010	--	KNOB, SL MIC	YSF	TP-VS615
O	KNOB		8A-HT6-012-010	--	KNOB, SL PAUSE	S	TP-S70
O	KNOB		8A-HT6-012-010	--	KNOB, SL PAUSE	YHSF	TP-VS615
O	KNOB		8A-HT6-012-010	--	KNOB, SL PAUSE	YJSF	TP-VS615
O	KNOB		8A-HT6-012-010	--	KNOB, SL PAUSE	YLSF	TP-VS615
O	KNOB		8A-HT6-012-010	--	KNOB, SL PAUSE	YSF	TP-VS615
O	KNOB		8A-HT6-013-010	--	KNOB, SL SLSS/VZRS	S	TP-S70
O	KNOB		8A-HT6-013-010	--	KNOB, SL SLSS/VZRS	YHSF	TP-VS615
O	KNOB		8A-HT6-013-010	--	KNOB, SL SLSS/VZRS	YJSF	TP-VS615
O	KNOB		8A-HT6-013-010	--	KNOB, SL SLSS/VZRS	YLSF	TP-VS615
O	KNOB		8A-HT6-013-010	--	KNOB, SL SLSS/VZRS	YSF	TP-VS615
O	KNOB		8A-HT6-014-010	--	BTN, REC	YHSF	TP-VS615
O	KNOB		8A-HT6-014-010	--	BTN, REC	YJSF	TP-VS615
O	KNOB		8A-HT6-014-010	--	BTN, REC	YLSF	TP-VS615
O	KNOB		8A-HT6-014-010	--	BTN, REC	YSF	TP-VS615
O	KNOB		8A-HT6-015-010	--	BTN, PLAY	S	TP-S70
O	KNOB		8A-HT6-015-010	--	BTN, PLAY	YHSF	TP-VS615
O	KNOB		8A-HT6-015-010	--	BTN, PLAY	YJSF	TP-VS615
O	KNOB		8A-HT6-015-010	--	BTN, PLAY	YLSF	TP-VS615
O	KNOB		8A-HT6-015-010	--	BTN, PLAY	YSF	TP-VS615
O	KNOB		8A-HT6-016-010	--	BTN, STOP	S	TP-S70
O	KNOB		8A-HT6-016-010	--	BTN, STOP	YHSF	TP-VS615
O	KNOB		8A-HT6-016-010	--	BTN, STOP	YJSF	TP-VS615
O	KNOB		8A-HT6-016-010	--	BTN, STOP	YLSF	TP-VS615
O	KNOB		8A-HT6-016-010	--	BTN, STOP	YSF	TP-VS615
O	KNOB		8A-HT6-017-010	--	BTN, REW	S	TP-S70
O	KNOB		8A-HT6-017-010	--	BTN, REW	YHSF	TP-VS615
O	KNOB		8A-HT6-017-010	--	BTN, REW	YJSF	TP-VS615
O	KNOB		8A-HT6-017-010	--	BTN, REW	YLSF	TP-VS615
O	KNOB		8A-HT6-017-010	--	BTN, REW	YSF	TP-VS615
O	KNOB		8A-HT6-018-010	--	BTN, FF	S	TP-S70
O	KNOB		8A-HT6-018-010	--	BTN, FF	YHSF	TP-VS615
O	KNOB		8A-HT6-018-010	--	BTN, FF	YJSF	TP-VS615
O	KNOB		8A-HT6-018-010	--	BTN, FF	YLSF	TP-VS615
O	KNOB		8A-HT6-018-010	--	BTN, FF	YSF	TP-VS615
O	KNOB		8A-HT6-027-010	--	BTN, REC (R)	S	TP-S70
X	LBL, POP		8A-HT6-970-010	--	LBL, POP D	S	TP-S70
O	OTHERS		87-HT6-221-010	1H	COUNTER, MU331-001	S	TP-S70
O	OTHERS		87-HT6-221-010	1H	COUNTER, MU331-001	YHSF	TP-VS615
O	OTHERS		87-HT6-221-010	1H	COUNTER, MU331-001	YJSF	TP-VS615
O	OTHERS		87-HT6-221-010	1H	COUNTER, MU331-001	YLSF	TP-VS615
O	OTHERS		87-HT6-221-010	1H	COUNTER, MU331-001	YSF	TP-VS615
O	OTHERS		8A-HT6-201-010	--	COVER, MIC	YJSF	TP-VS615
O	OTHERS		8A-HT6-201-010	--	COVER, MIC	YLSF	TP-VS615
O	OTHERS		8A-HT6-201-010	--	COVER, MIC	YSF	TP-VS615
O	OTHERS		8A-HT6-201-010	0E	COVER, MIC	S	TP-S70
O	OTHERS		8A-HT6-201-010	0E	COVER, MIC	YHSF	TP-VS615
O	OTHERS		8A-HT6-202-010	--	COVER, PLATE	S	TP-S70
O	OTHERS		8A-HT6-202-010	--	COVER, PLATE	YHSF	TP-VS615
O	OTHERS		8A-HT6-202-010	--	COVER, PLATE	YJSF	TP-VS615
O	OTHERS		8A-HT6-202-010	--	COVER, PLATE	YLSF	TP-VS615
O	OTHERS		8A-HT6-202-010	--	COVER, PLATE	YSF	TP-VS615
O	OTHERS		8A-HT6-203-010	--	HLDR, COUNTER	S	TP-S70
O	OTHERS		8A-HT6-203-010	--	HLDR, COUNTER	YHSF	TP-VS615
O	OTHERS		8A-HT6-203-010	--	HLDR, COUNTER	YJSF	TP-VS615
O	OTHERS		8A-HT6-203-010	--	HLDR, COUNTER	YLSF	TP-VS615
O	OTHERS		8A-HT6-203-010	--	HLDR, COUNTER	YSF	TP-VS615
O	OTHERS		8A-HT6-204-010	--	LEVER, PAUSE	S	TP-S70
O	OTHERS		8A-HT6-204-010	--	LEVER, PAUSE	YHSF	TP-VS615
O	OTHERS		8A-HT6-204-010	--	LEVER, PAUSE	YJSF	TP-VS615
O	OTHERS		8A-HT6-204-010	--	LEVER, PAUSE	YLSF	TP-VS615
O	OTHERS		8A-HT6-204-010	--	LEVER, PAUSE	YSF	TP-VS615
O	OTHERS		8A-HT6-205-010	--	BAT-CONTACT, (+)	S	TP-S70
O	OTHERS		8A-HT6-205-010	--	BAT-CONTACT, (+)	YHSF	TP-VS615
O	OTHERS		8A-HT6-205-010	--	BAT-CONTACT, (+)	YJSF	TP-VS615
O	OTHERS		8A-HT6-205-010	--	BAT-CONTACT, (+)	YLSF	TP-VS615
O	OTHERS		8A-HT6-205-010	--	BAT-CONTACT, (+)	YSF	TP-VS615
O	OTHERS		8A-HT6-206-010	--	BAT-CONTACT, (-)	YJSF	TP-VS615
O	OTHERS		8A-HT6-206-010	--	BAT-CONTACT, (-)	YLSF	TP-VS615
O	OTHERS		8A-HT6-206-010	--	BAT-CONTACT, (-)	YSF	TP-VS615

PARTS LIST

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	OTHERS		8A-HT6-206-010	0E	BAT-CONTACT, (-)	S	TP-S70
O	OTHERS		8A-HT6-206-010	0E	BAT-CONTACT, (-)	YHSF	TP-VS615
O	OTHERS		8A-HT6-207-010	--	SPR-T, CASS	S	TP-S70
O	OTHERS		8A-HT6-207-010	--	SPR-T, CASS	YHSF	TP-VS615
O	OTHERS		8A-HT6-207-010	--	SPR-T, CASS	YJSF	TP-VS615
O	OTHERS		8A-HT6-207-010	--	SPR-T, CASS	YLSF	TP-VS615
O	OTHERS		8A-HT6-207-010	--	SPR-T, CASS	YSF	TP-VS615
O	OTHERS		8A-HT6-208-010	--	FOOT, RUBBER	S	TP-S70
O	OTHERS		8A-HT6-208-010	--	FOOT, RUBBER	YJSF	TP-VS615
O	OTHERS		8A-HT6-208-010	--	FOOT, RUBBER	YLSF	TP-VS615
O	OTHERS		8A-HT6-208-010	--	FOOT, RUBBER	YSF	TP-VS615
O	OTHERS		8A-HT6-208-010	0E	FOOT, RUBBER	YHSF	TP-VS615
O	OTHERS		8A-HT6-209-010	0E	BELT, COUNTER	S	TP-S70
O	OTHERS		8A-HT6-209-010	0E	BELT, COUNTER	YHSF	TP-VS615
O	OTHERS		8A-HT6-209-010	0E	BELT, COUNTER	YJSF	TP-VS615
O	OTHERS		8A-HT6-209-010	0E	BELT, COUNTER	YLSF	TP-VS615
O	OTHERS		8A-HT6-209-010	0E	BELT, COUNTER	YSF	TP-VS615
X	OTHERS		8A-HT6-210-010	--	SH, WINDOW W/ADH	S	TP-S70
X	OTHERS		8A-HT6-210-010	--	SH, WINDOW W/ADH	YHSF	TP-VS615
X	OTHERS		8A-HT6-210-010	--	SH, WINDOW W/ADH	YJSF	TP-VS615
X	OTHERS		8A-HT6-210-010	--	SH, WINDOW W/ADH	YLSF	TP-VS615
X	OTHERS		8A-HT6-210-010	--	SH, WINDOW W/ADH	YSF	TP-VS615
X	OTHERS		8A-HT6-211-010	--	SH, PANEL MIC W/ADH	S	TP-S70
X	OTHERS		8A-HT6-211-010	--	SH, PANEL MIC W/ADH	YHSF	TP-VS615
X	OTHERS		8A-HT6-211-010	--	SH, PANEL MIC W/ADH	YJSF	TP-VS615
X	OTHERS		8A-HT6-211-010	--	SH, PANEL MIC W/ADH	YLSF	TP-VS615
X	OTHERS		8A-HT6-211-010	--	SH, PANEL MIC W/ADH	YSF	TP-VS615
X	OTHERS		8A-HT6-212-010	--	SH, SPEAKER W/ADH	S	TP-S70
X	OTHERS		8A-HT6-212-010	--	SH, SPEAKER W/ADH	YHSF	TP-VS615
X	OTHERS		8A-HT6-212-010	--	SH, SPEAKER W/ADH	YJSF	TP-VS615
X	OTHERS		8A-HT6-212-010	--	SH, SPEAKER W/ADH	YLSF	TP-VS615
X	OTHERS		8A-HT6-212-010	--	SH, SPEAKER W/ADH	YSF	TP-VS615
X	OTHERS		8A-HT6-213-010	--	SH, LED W/ADH	S	TP-S70
X	OTHERS		8A-HT6-213-010	--	SH, LED W/ADH	YHSF	TP-VS615
X	OTHERS		8A-HT6-213-010	--	SH, LED W/ADH	YJSF	TP-VS615
X	OTHERS		8A-HT6-213-010	--	SH, LED W/ADH	YLSF	TP-VS615
X	OTHERS		8A-HT6-213-010	--	SH, LED W/ADH	YSF	TP-VS615
O	OTHERS		8A-HT6-214-010	--	SPR-P, CASS	S	TP-S70
O	OTHERS		8A-HT6-214-010	--	SPR-P, CASS	YHSF	TP-VS615
O	OTHERS		8A-HT6-214-010	--	SPR-P, CASS	YJSF	TP-VS615
O	OTHERS		8A-HT6-214-010	--	SPR-P, CASS	YLSF	TP-VS615
O	OTHERS		8A-HT6-214-010	--	SPR-P, CASS	YSF	TP-VS615
S	OTHERS 1	D 0301	87-A40-822-040	0E	C-DIODE, CRS01	S	TP-S70
S	OTHERS 1	D 0301	87-A40-822-040	0E	C-DIODE, CRS01	YHSF	TP-VS615
S	OTHERS 1	D 0301	87-A40-822-040	0E	C-DIODE, CRS01	YJSF	TP-VS615
S	OTHERS 1	D 0301	87-A40-822-040	0E	C-DIODE, CRS01	YLSF	TP-VS615
S	OTHERS 1	D 0301	87-A40-822-040	0E	C-DIODE, CRS01	YSF	TP-VS615
O	OTHERS 1	J 0103	87-A61-124-010	0E	JACK, DC DIA2.75 BLK TC	S	TP-S70
O	OTHERS 1	J 0103	87-A61-124-010	0E	JACK, DC DIA2.75 BLK TC	YHSF	TP-VS615
O	OTHERS 1	J 0103	87-A61-124-010	0E	JACK, DC DIA2.75 BLK TC	YJSF	TP-VS615
O	OTHERS 1	J 0103	87-A61-124-010	0E	JACK, DC DIA2.75 BLK TC	YLSF	TP-VS615
O	OTHERS 1	J 0103	87-A61-124-010	0E	JACK, DC DIA2.75 BLK TC	YSF	TP-VS615
X	OTHERS 1	W 0102	8A-HT6-605-010	--	WIRE, 2P SP	S	TP-S70
X	OTHERS 1	W 0102	8A-HT6-605-010	--	WIRE, 2P SP	YHSF	TP-VS615
X	OTHERS 1	W 0102	8A-HT6-605-010	--	WIRE, 2P SP	YJSF	TP-VS615
X	OTHERS 1	W 0102	8A-HT6-605-010	--	WIRE, 2P SP	YLSF	TP-VS615
X	OTHERS 1	W 0102	8A-HT6-605-010	--	WIRE, 2P SP	YSF	TP-VS615
X	OTHERS 1	W 0103	8A-HT6-606-010	--	WIRE, 2P ECM	S	TP-S70
X	OTHERS 1	W 0103	8A-HT6-606-010	--	WIRE, 2P ECM	YHSF	TP-VS615
X	OTHERS 1	W 0103	8A-HT6-606-010	--	WIRE, 2P ECM	YJSF	TP-VS615
X	OTHERS 1	W 0103	8A-HT6-606-010	--	WIRE, 2P ECM	YLSF	TP-VS615
X	OTHERS 1	W 0103	8A-HT6-606-010	--	WIRE, 2P ECM	YSF	TP-VS615
X	OTHERS 1	W 0104	8A-HT6-607-010	--	WIRE, 5P LED	S	TP-S70
X	OTHERS 1	W 0104	8A-HT6-607-010	--	WIRE, 5P LED	YHSF	TP-VS615
X	OTHERS 1	W 0104	8A-HT6-607-010	--	WIRE, 5P LED	YJSF	TP-VS615
X	OTHERS 1	W 0104	8A-HT6-607-010	--	WIRE, 5P LED	YLSF	TP-VS615
X	OTHERS 1	W 0104	8A-HT6-607-010	--	WIRE, 5P LED	YSF	TP-VS615
X	OTHERS 1	W 0106	8A-HT6-609-010	--	WIRE, 6P GOV	S	TP-S70
X	OTHERS 1	W 0106	8A-HT6-609-010	--	WIRE, 6P GOV	YHSF	TP-VS615
X	OTHERS 1	W 0106	8A-HT6-609-010	--	WIRE, 6P GOV	YJSF	TP-VS615

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X	OTHERS 1	W 0106	8A-HT6-609-010	--	WIRE, 6P GOV	YLSF	TP-VS615
X	OTHERS 1	W 0106	8A-HT6-609-010	--	WIRE, 6P GOV	YSF	TP-VS615
X	OTHERS 1	W 0107	8A-HT6-610-010	--	WIRE, 4P GOV	S	TP-S70
X	OTHERS 1	W 0107	8A-HT6-610-010	--	WIRE, 4P GOV	YHSF	TP-VS615
X	OTHERS 1	W 0107	8A-HT6-610-010	--	WIRE, 4P GOV	YJSF	TP-VS615
X	OTHERS 1	W 0107	8A-HT6-610-010	--	WIRE, 4P GOV	YLSF	TP-VS615
X	OTHERS 1	W 0107	8A-HT6-610-010	--	WIRE, 4P GOV	YSF	TP-VS615
X	PACKING		87-B40-055-010	0E	BAG, PV 0.03-200-230 PL	S	TP-S70
X	PACKING		87-B40-402-010	0E	SH, PP 0.03-180-250	S	TP-S70
X	PACKING		8A-HT6-851-010	--	COVER, SLIDE S	S	TP-S70
X	PACKING		8A-HT6-852-010	--	BD, PRINTED S	S	TP-S70
X	PACKING		8A-HT6-853-010	--	BD, SUB S	S	TP-S70
X	PACKING		8A-HT6-854-010	--	PAD, PARTITION S	S	TP-S70
X	PACKING		8A-HT6-855-010	--	CTN, OUTER S	S	TP-S70
X	PACKING		8A-HT6-856-010	--	CTN, PRINTED YHSF J	YHSF	TP-VS615
X	PACKING		8A-HT6-857-010	--	CTN, PRINTED YSF J	YSF	TP-VS615
X	PACKING		8A-HT6-858-010	--	CTN, PRINTED YJSF J	YJSF	TP-VS615
X	PACKING		8A-HT6-859-010	--	CTN, PRINTED YLSF J	YLSF	TP-VS615
X	PACKING		8A-HT6-860-010	--	CTN, INNER YHSF J	YHSF	TP-VS615
X	PACKING		8A-HT6-861-010	--	CTN, INNER YSF J	YSF	TP-VS615
X	PACKING		8A-HT6-862-010	--	CTN, INNER YJSF J	YJSF	TP-VS615
X	PACKING		8A-HT6-863-010	--	CTN, INNER YLSF J	YLSF	TP-VS615
X	PACKING		8A-HT6-864-010	--	CTN, OUTER YHSF J	YHSF	TP-VS615
X	PACKING		8A-HT6-865-010	--	CTN, OUTER YSF J	YSF	TP-VS615
X	PACKING		8A-HT6-866-010	--	CTN, OUTER YJSF J	YJSF	TP-VS615
X	PACKING		8A-HT6-867-010	--	CTN, OUTER YLSF J	YLSF	TP-VS615
X	PACKING		93-704-324-010	0E	SH, FOAMED-MAT 0.31-300-150	YHSF	TP-VS615
X	PACKING		93-704-324-010	0E	SH, FOAMED-MAT 0.31-300-150	YJSF	TP-VS615
X	PACKING		93-704-324-010	0E	SH, FOAMED-MAT 0.31-300-150	YLSF	TP-VS615
X	PACKING		93-704-324-010	0E	SH, FOAMED-MAT 0.31-300-150	YSF	TP-VS615
X	PLATE		87-B40-154-010	0E	LBL, BAR-CODE CU	S	TP-S70
X	PLATE		87-B40-154-010	0E	LBL, BAR-CODE CU	YHSF	TP-VS615
X	PLATE		87-B40-154-010	0E	LBL, BAR-CODE CU	YJSF	TP-VS615
X	PLATE		87-B40-154-010	0E	LBL, BAR-CODE CU	YLSF	TP-VS615
X	PLATE		87-B40-154-010	0E	LBL, BAR-CODE CU	YSF	TP-VS615
X	PLATE		87-B40-281-010	0E	LBL, BAR-CODE A 35X8	S	TP-S70
X	PLATE		87-B40-281-010	0E	LBL, BAR-CODE A 35X8	YHSF	TP-VS615
X	PLATE		87-B40-281-010	0E	LBL, BAR-CODE A 35X8	YJSF	TP-VS615
X	PLATE		87-B40-281-010	0E	LBL, BAR-CODE A 35X8	YLSF	TP-VS615
X	PLATE		87-B40-281-010	0E	LBL, BAR-CODE A 35X8	YSF	TP-VS615
X	PLATE		8A-HT6-019-010	--	LBL, SPEC	S	TP-S70
X	PLATE		8A-HT6-020-010	--	LBL, SPEC Y	YHSF	TP-VS615
X	PLATE		8A-HT6-020-010	--	LBL, SPEC Y	YLSF	TP-VS615
X	PLATE		8A-HT6-025-010	--	LBL, SPEC YJ	YJSF	TP-VS615
X	PLATE		8A-HT6-026-010	--	LBL, SPEC YS	YSF	TP-VS615
O	PRE-MAIN AMP	C 0101	87-010-501-040	0E	CAP, E 47-4 M 5L SRE	S	TP-S70
O	PRE-MAIN AMP	C 0101	87-010-501-040	0E	CAP, E 47-4 M 5L SRE	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0101	87-010-501-040	0E	CAP, E 47-4 M 5L SRE	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0101	87-010-501-040	0E	CAP, E 47-4 M 5L SRE	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0101	87-010-501-040	0E	CAP, E 47-4 M 5L SRE	YSF	TP-VS615
O	PRE-MAIN AMP	C 0102	87-A10-504-080	0E	C-CAP, U 0.047-16 K B	S	TP-S70
O	PRE-MAIN AMP	C 0102	87-A10-504-080	0E	C-CAP, U 0.047-16 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0102	87-A10-504-080	0E	C-CAP, U 0.047-16 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0102	87-A10-504-080	0E	C-CAP, U 0.047-16 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0102	87-A10-504-080	0E	C-CAP, U 0.047-16 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0103	87-010-504-080	0E	C-CAP, TN 0.47-25 M ECS	S	TP-S70
O	PRE-MAIN AMP	C 0103	87-010-504-080	0E	C-CAP, TN 0.47-25 M ECS	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0103	87-010-504-080	0E	C-CAP, TN 0.47-25 M ECS	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0103	87-010-504-080	0E	C-CAP, TN 0.47-25 M ECS	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0103	87-010-504-080	0E	C-CAP, TN 0.47-25 M ECS	YSF	TP-VS615
O	PRE-MAIN AMP	C 0104	87-010-787-080	0E	C-CAP, U 0.022-25 K B	S	TP-S70
O	PRE-MAIN AMP	C 0104	87-010-787-080	0E	C-CAP, U 0.022-25 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0104	87-010-787-080	0E	C-CAP, U 0.022-25 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0104	87-010-787-080	0E	C-CAP, U 0.022-25 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0104	87-010-787-080	0E	C-CAP, U 0.022-25 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0105	87-016-317-080	0E	C-CAP, TN 2.2-6.3 M	S	TP-S70
O	PRE-MAIN AMP	C 0105	87-016-317-080	0E	C-CAP, TN 2.2-6.3 M	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0105	87-016-317-080	0E	C-CAP, TN 2.2-6.3 M	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0105	87-016-317-080	0E	C-CAP, TN 2.2-6.3 M	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0105	87-016-317-080	0E	C-CAP, TN 2.2-6.3 M	YSF	TP-VS615

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O	PRE-MAIN AMP	C 0106	87-012-282-080	0E	C-CAP,U 4700P-50 K B	S	TP-S70
O	PRE-MAIN AMP	C 0106	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0106	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0106	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0106	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0107	87-012-278-080	0E	C-CAP,U 2200P-50 K B	S	TP-S70
O	PRE-MAIN AMP	C 0107	87-012-278-080	0E	C-CAP,U 2200P-50 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0107	87-012-278-080	0E	C-CAP,U 2200P-50 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0107	87-012-278-080	0E	C-CAP,U 2200P-50 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0107	87-012-278-080	0E	C-CAP,U 2200P-50 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0108	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	S	TP-S70
O	PRE-MAIN AMP	C 0108	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0108	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0108	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0108	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YSF	TP-VS615
O	PRE-MAIN AMP	C 0109	87-A10-952-080	0E	C-CAP,TN 22-4 M A MCM	S	TP-S70
O	PRE-MAIN AMP	C 0109	87-A10-952-080	0E	C-CAP,TN 22-4 M A MCM	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0109	87-A10-952-080	0E	C-CAP,TN 22-4 M A MCM	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0109	87-A10-952-080	0E	C-CAP,TN 22-4 M A MCM	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0109	87-A10-952-080	0E	C-CAP,TN 22-4 M A MCM	YSF	TP-VS615
O	PRE-MAIN AMP	C 0110	87-016-562-080	0E	C-CAP,TN 4.7-10	S	TP-S70
O	PRE-MAIN AMP	C 0110	87-016-562-080	0E	C-CAP,TN 4.7-10	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0110	87-016-562-080	0E	C-CAP,TN 4.7-10	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0110	87-016-562-080	0E	C-CAP,TN 4.7-10	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0110	87-016-562-080	0E	C-CAP,TN 4.7-10	YSF	TP-VS615
O	PRE-MAIN AMP	C 0111	87-016-562-080	0E	C-CAP,TN 4.7-10	S	TP-S70
O	PRE-MAIN AMP	C 0111	87-016-562-080	0E	C-CAP,TN 4.7-10	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0111	87-016-562-080	0E	C-CAP,TN 4.7-10	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0111	87-016-562-080	0E	C-CAP,TN 4.7-10	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0111	87-016-562-080	0E	C-CAP,TN 4.7-10	YSF	TP-VS615
O	PRE-MAIN AMP	C 0112	87-010-788-080	0E	C-CAP,U 0.033-25 Z F	S	TP-S70
O	PRE-MAIN AMP	C 0112	87-010-788-080	0E	C-CAP,U 0.033-25 Z F	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0112	87-010-788-080	0E	C-CAP,U 0.033-25 Z F	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0112	87-010-788-080	0E	C-CAP,U 0.033-25 Z F	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0112	87-010-788-080	0E	C-CAP,U 0.033-25 Z F	YSF	TP-VS615
O	PRE-MAIN AMP	C 0113	87-A10-262-080	0E	C-CAP,U 1-10 Z F	S	TP-S70
O	PRE-MAIN AMP	C 0113	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0113	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0113	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0113	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YSF	TP-VS615
O	PRE-MAIN AMP	C 0114	87-012-274-080	0E	C-CAP,U 1000P-50 K B	S	TP-S70
O	PRE-MAIN AMP	C 0114	87-012-274-080	0E	C-CAP,U 1000P-50 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0114	87-012-274-080	0E	C-CAP,U 1000P-50 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0114	87-012-274-080	0E	C-CAP,U 1000P-50 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0114	87-012-274-080	0E	C-CAP,U 1000P-50 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0115	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	S	TP-S70
O	PRE-MAIN AMP	C 0115	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0115	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0115	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0115	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YSF	TP-VS615
O	PRE-MAIN AMP	C 0118	87-010-787-080	0E	C-CAP,U 0.022-25 K B	S	TP-S70
O	PRE-MAIN AMP	C 0118	87-010-787-080	0E	C-CAP,U 0.022-25 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0118	87-010-787-080	0E	C-CAP,U 0.022-25 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0118	87-010-787-080	0E	C-CAP,U 0.022-25 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0118	87-010-787-080	0E	C-CAP,U 0.022-25 K B	YSF	TP-VS615
O	PRE-MAIN AMP	C 0119	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	S	TP-S70
O	PRE-MAIN AMP	C 0119	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0119	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0119	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0119	87-012-267-080	0E	C-CAP,U 270P-50 K B GRM	YSF	TP-VS615
O	PRE-MAIN AMP	C 0120	87-A10-262-080	0E	C-CAP,U 1-10 Z F	S	TP-S70
O	PRE-MAIN AMP	C 0120	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0120	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0120	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0120	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YSF	TP-VS615
O	PRE-MAIN AMP	C 0121	87-012-282-080	0E	C-CAP,U 4700P-50 K B	S	TP-S70
O	PRE-MAIN AMP	C 0121	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YHSF	TP-VS615
O	PRE-MAIN AMP	C 0121	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YJSF	TP-VS615
O	PRE-MAIN AMP	C 0121	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YLSF	TP-VS615
O	PRE-MAIN AMP	C 0121	87-012-282-080	0E	C-CAP,U 4700P-50 K B	YSF	TP-VS615

PARTS LIST

! = Δ SAFTY PARTS
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All components used on this model at the production line are shown in this service manual.

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME	
O	PRE-MAIN AMP	C	0122	87-016-396-080	0E	C-CAP,U 0.22-16 F	S	TP-S70
O	PRE-MAIN AMP	C	0122	87-016-396-080	0E	C-CAP,U 0.22-16 F	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0122	87-016-396-080	0E	C-CAP,U 0.22-16 F	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0122	87-016-396-080	0E	C-CAP,U 0.22-16 F	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0122	87-016-396-080	0E	C-CAP,U 0.22-16 F	YSF	TP-VS615
O	PRE-MAIN AMP	C	0123	87-016-562-080	0E	C-CAP,TN 4.7-10	S	TP-S70
O	PRE-MAIN AMP	C	0123	87-016-562-080	0E	C-CAP,TN 4.7-10	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0123	87-016-562-080	0E	C-CAP,TN 4.7-10	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0123	87-016-562-080	0E	C-CAP,TN 4.7-10	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0123	87-016-562-080	0E	C-CAP,TN 4.7-10	YSF	TP-VS615
O	PRE-MAIN AMP	C	0124	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	S	TP-S70
O	PRE-MAIN AMP	C	0124	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0124	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0124	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0124	87-016-317-080	0E	C-CAP,TN 2.2-6.3 M	YSF	TP-VS615
O	PRE-MAIN AMP	C	0125	87-010-824-040	0E	CAP,E 220-2 M MJ	S	TP-S70
O	PRE-MAIN AMP	C	0125	87-010-824-040	0E	CAP,E 220-2 M MJ	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0125	87-010-824-040	0E	CAP,E 220-2 M MJ	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0125	87-010-824-040	0E	CAP,E 220-2 M MJ	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0125	87-010-824-040	0E	CAP,E 220-2 M MJ	YSF	TP-VS615
O	PRE-MAIN AMP	C	0126	87-010-503-040	0E	CAP,E 220-4 M 5L SRE	S	TP-S70
O	PRE-MAIN AMP	C	0126	87-010-503-040	0E	CAP,E 220-4 M 5L SRE	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0126	87-010-503-040	0E	CAP,E 220-4 M 5L SRE	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0126	87-010-503-040	0E	CAP,E 220-4 M 5L SRE	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0126	87-010-503-040	0E	CAP,E 220-4 M 5L SRE	YSF	TP-VS615
O	PRE-MAIN AMP	C	0128	87-A10-262-080	0E	C-CAP,U 1-10 Z F	S	TP-S70
O	PRE-MAIN AMP	C	0128	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0128	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0128	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0128	87-A10-262-080	0E	C-CAP,U 1-10 Z F	YSF	TP-VS615
O	PRE-MAIN AMP	C	0131	87-010-820-040	0E	CAP,E 47-4 M MJ	S	TP-S70
O	PRE-MAIN AMP	C	0131	87-010-820-040	0E	CAP,E 47-4 M MJ	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0131	87-010-820-040	0E	CAP,E 47-4 M MJ	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0131	87-010-820-040	0E	CAP,E 47-4 M MJ	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0131	87-010-820-040	0E	CAP,E 47-4 M MJ	YSF	TP-VS615
O	PRE-MAIN AMP	C	0132	87-016-396-080	0E	C-CAP,U 0.22-16 F	S	TP-S70
O	PRE-MAIN AMP	C	0132	87-016-396-080	0E	C-CAP,U 0.22-16 F	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0132	87-016-396-080	0E	C-CAP,U 0.22-16 F	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0132	87-016-396-080	0E	C-CAP,U 0.22-16 F	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0132	87-016-396-080	0E	C-CAP,U 0.22-16 F	YSF	TP-VS615
O	PRE-MAIN AMP	C	0133	87-010-501-040	0E	CAP,E 47-4 M 5L SRE	S	TP-S70
O	PRE-MAIN AMP	C	0133	87-010-501-040	0E	CAP,E 47-4 M 5L SRE	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0133	87-010-501-040	0E	CAP,E 47-4 M 5L SRE	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0133	87-010-501-040	0E	CAP,E 47-4 M 5L SRE	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0133	87-010-501-040	0E	CAP,E 47-4 M 5L SRE	YSF	TP-VS615
O	PRE-MAIN AMP	C	0134	87-010-502-040	0E	CAP,E 100-4 M 5L SRE	S	TP-S70
O	PRE-MAIN AMP	C	0134	87-010-502-040	0E	CAP,E 100-4 M 5L SRE	YHSF	TP-VS615
O	PRE-MAIN AMP	C	0134	87-010-502-040	0E	CAP,E 100-4 M 5L SRE	YJSF	TP-VS615
O	PRE-MAIN AMP	C	0134	87-010-502-040	0E	CAP,E 100-4 M 5L SRE	YLSF	TP-VS615
O	PRE-MAIN AMP	C	0134	87-010-502-040	0E	CAP,E 100-4 M 5L SRE	YSF	TP-VS615
S	PRE-MAIN AMP	IC	0101	87-A21-657-080	1E	C-IC,AN7086S	S	TP-S70
S	PRE-MAIN AMP	IC	0101	87-A21-657-080	1E	C-IC,AN7086S	YHSF	TP-VS615
S	PRE-MAIN AMP	IC	0101	87-A21-657-080	1E	C-IC,AN7086S	YJSF	TP-VS615
S	PRE-MAIN AMP	IC	0101	87-A21-657-080	1E	C-IC,AN7086S	YLSF	TP-VS615
S	PRE-MAIN AMP	IC	0101	87-A21-657-080	1E	C-IC,AN7086S	YSF	TP-VS615
O	PRE-MAIN AMP	J	0101	87-A61-294-010	0E	JACK,3.5 MONO W/SW	S	TP-S70
O	PRE-MAIN AMP	J	0101	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YHSF	TP-VS615
O	PRE-MAIN AMP	J	0101	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YJSF	TP-VS615
O	PRE-MAIN AMP	J	0101	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YLSF	TP-VS615
O	PRE-MAIN AMP	J	0101	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YSF	TP-VS615
O	PRE-MAIN AMP	J	0102	87-A61-294-010	0E	JACK,3.5 MONO W/SW	S	TP-S70
O	PRE-MAIN AMP	J	0102	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YHSF	TP-VS615
O	PRE-MAIN AMP	J	0102	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YJSF	TP-VS615
O	PRE-MAIN AMP	J	0102	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YLSF	TP-VS615
O	PRE-MAIN AMP	J	0102	87-A61-294-010	0E	JACK,3.5 MONO W/SW	YSF	TP-VS615
X	PRE-MAIN AMP	JR	0133	88-108-000-080	0E	C-JUMPER,U	S	TP-S70
X	PRE-MAIN AMP	JR	0133	88-108-000-080	0E	C-JUMPER,U	YHSF	TP-VS615
X	PRE-MAIN AMP	JR	0133	88-108-000-080	0E	C-JUMPER,U	YJSF	TP-VS615
X	PRE-MAIN AMP	JR	0133	88-108-000-080	0E	C-JUMPER,U	YLSF	TP-VS615
X	PRE-MAIN AMP	JR	0133	88-108-000-080	0E	C-JUMPER,U	YSF	TP-VS615

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	PRE-MAIN AMP	MIC0101	84-TM1-639-010	1A	ECM, KUC3523	S	TP-S70
O	PRE-MAIN AMP	MIC0101	84-TM1-639-010	1A	ECM, KUC3523	YHSF	TP-VS615
O	PRE-MAIN AMP	MIC0101	84-TM1-639-010	1A	ECM, KUC3523	YJSF	TP-VS615
O	PRE-MAIN AMP	MIC0101	84-TM1-639-010	1A	ECM, KUC3523	YLSF	TP-VS615
O	PRE-MAIN AMP	MIC0101	84-TM1-639-010	1A	ECM, KUC3523	YSF	TP-VS615
S	PRE-MAIN AMP	Q 0101	87-026-411-080	0E	C-TR, RN1304	S	TP-S70
S	PRE-MAIN AMP	Q 0101	87-026-411-080	0E	C-TR, RN1304	YHSF	TP-VS615
S	PRE-MAIN AMP	Q 0101	87-026-411-080	0E	C-TR, RN1304	YJSF	TP-VS615
S	PRE-MAIN AMP	Q 0101	87-026-411-080	0E	C-TR, RN1304	YLSF	TP-VS615
S	PRE-MAIN AMP	Q 0101	87-026-411-080	0E	C-TR, RN1304	YSF	TP-VS615
S	PRE-MAIN AMP	Q 0102	89-508-804-080	1A	C-FET, 2SK880Y	S	TP-S70
S	PRE-MAIN AMP	Q 0102	89-508-804-080	1A	C-FET, 2SK880Y	YHSF	TP-VS615
S	PRE-MAIN AMP	Q 0102	89-508-804-080	1A	C-FET, 2SK880Y	YJSF	TP-VS615
S	PRE-MAIN AMP	Q 0102	89-508-804-080	1A	C-FET, 2SK880Y	YLSF	TP-VS615
S	PRE-MAIN AMP	Q 0102	89-508-804-080	1A	C-FET, 2SK880Y	YSF	TP-VS615
S	PRE-MAIN AMP	Q 0103	89-341-165-080	0E	C-TR, 2SC4116GR	S	TP-S70
S	PRE-MAIN AMP	Q 0103	89-341-165-080	0E	C-TR, 2SC4116GR	YHSF	TP-VS615
S	PRE-MAIN AMP	Q 0103	89-341-165-080	0E	C-TR, 2SC4116GR	YJSF	TP-VS615
S	PRE-MAIN AMP	Q 0103	89-341-165-080	0E	C-TR, 2SC4116GR	YLSF	TP-VS615
S	PRE-MAIN AMP	Q 0103	89-341-165-080	0E	C-TR, 2SC4116GR	YSF	TP-VS615
X	PRE-MAIN AMP	R 0101	88-108-681-080	0E	C-RES, U 680-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0101	88-108-681-080	0E	C-RES, U 680-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0101	88-108-681-080	0E	C-RES, U 680-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0101	88-108-681-080	0E	C-RES, U 680-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0101	88-108-681-080	0E	C-RES, U 680-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0102	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0102	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0102	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0102	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0102	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0103	88-108-122-080	0E	C-RES, U 1.2K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0103	88-108-122-080	0E	C-RES, U 1.2K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0103	88-108-122-080	0E	C-RES, U 1.2K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0103	88-108-122-080	0E	C-RES, U 1.2K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0103	88-108-122-080	0E	C-RES, U 1.2K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0104	88-108-153-080	0E	C-RES, U 15K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0104	88-108-153-080	0E	C-RES, U 15K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0104	88-108-153-080	0E	C-RES, U 15K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0104	88-108-153-080	0E	C-RES, U 15K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0104	88-108-153-080	0E	C-RES, U 15K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0105	88-108-223-080	0E	C-RES, U 22K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0105	88-108-223-080	0E	C-RES, U 22K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0105	88-108-223-080	0E	C-RES, U 22K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0105	88-108-223-080	0E	C-RES, U 22K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0105	88-108-223-080	0E	C-RES, U 22K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0106	88-108-123-080	0E	C-RES, U 12K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0106	88-108-123-080	0E	C-RES, U 12K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0106	88-108-123-080	0E	C-RES, U 12K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0106	88-108-123-080	0E	C-RES, U 12K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0106	88-108-123-080	0E	C-RES, U 12K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0107	88-108-560-080	0E	C-RES, U 56-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0107	88-108-560-080	0E	C-RES, U 56-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0107	88-108-560-080	0E	C-RES, U 56-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0107	88-108-560-080	0E	C-RES, U 56-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0107	88-108-560-080	0E	C-RES, U 56-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0108	88-108-181-080	0E	C-RES, U 180-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0108	88-108-181-080	0E	C-RES, U 180-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0108	88-108-181-080	0E	C-RES, U 180-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0108	88-108-181-080	0E	C-RES, U 180-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0108	88-108-181-080	0E	C-RES, U 180-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0109	88-108-474-080	0E	C-RES, U 470K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0109	88-108-474-080	0E	C-RES, U 470K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0109	88-108-474-080	0E	C-RES, U 470K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0109	88-108-474-080	0E	C-RES, U 470K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0109	88-108-474-080	0E	C-RES, U 470K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0110	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0110	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0110	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0110	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0110	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YSF	TP-VS615

PARTS LIST

! = Δ SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after-sales service.

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	PRE-MAIN AMP	R 0111	88-108-393-080	0E	C-RES,U 39K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0111	88-108-393-080	0E	C-RES,U 39K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0111	88-108-393-080	0E	C-RES,U 39K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0111	88-108-393-080	0E	C-RES,U 39K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0111	88-108-393-080	0E	C-RES,U 39K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0112	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0112	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0112	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0112	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0112	88-108-472-080	0E	C-RES,U 4.7K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0113	88-108-181-080	0E	C-RES,U 180-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0113	88-108-181-080	0E	C-RES,U 180-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0113	88-108-181-080	0E	C-RES,U 180-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0113	88-108-181-080	0E	C-RES,U 180-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0113	88-108-181-080	0E	C-RES,U 180-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0114	88-108-102-080	0E	C-RES,U 1K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0114	88-108-102-080	0E	C-RES,U 1K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0114	88-108-102-080	0E	C-RES,U 1K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0114	88-108-102-080	0E	C-RES,U 1K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0114	88-108-102-080	0E	C-RES,U 1K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0115	88-108-221-080	0E	C-RES,U 220-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0115	88-108-221-080	0E	C-RES,U 220-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0115	88-108-221-080	0E	C-RES,U 220-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0115	88-108-221-080	0E	C-RES,U 220-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0115	88-108-221-080	0E	C-RES,U 220-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0116	88-108-684-080	0E	C-RES,U 680K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0116	88-108-684-080	0E	C-RES,U 680K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0116	88-108-684-080	0E	C-RES,U 680K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0116	88-108-684-080	0E	C-RES,U 680K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0116	88-108-684-080	0E	C-RES,U 680K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0117	88-108-225-080	0E	C-RES,U 2.2M-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0117	88-108-225-080	0E	C-RES,U 2.2M-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0117	88-108-225-080	0E	C-RES,U 2.2M-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0117	88-108-225-080	0E	C-RES,U 2.2M-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0117	88-108-225-080	0E	C-RES,U 2.2M-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0118	88-108-104-080	0E	C-RES,U 100K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0118	88-108-104-080	0E	C-RES,U 100K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0118	88-108-104-080	0E	C-RES,U 100K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0118	88-108-104-080	0E	C-RES,U 100K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0118	88-108-104-080	0E	C-RES,U 100K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0121	88-108-102-080	0E	C-RES,U 1K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0121	88-108-102-080	0E	C-RES,U 1K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0121	88-108-102-080	0E	C-RES,U 1K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0121	88-108-102-080	0E	C-RES,U 1K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0121	88-108-102-080	0E	C-RES,U 1K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0122	88-108-102-080	0E	C-RES,U 1K-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0122	88-108-102-080	0E	C-RES,U 1K-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0122	88-108-102-080	0E	C-RES,U 1K-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0122	88-108-102-080	0E	C-RES,U 1K-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0122	88-108-102-080	0E	C-RES,U 1K-1/16W J	YSF	TP-VS615
X	PRE-MAIN AMP	R 0131	88-108-180-080	0E	C-RES,U 18-1/16W J	S	TP-S70
X	PRE-MAIN AMP	R 0131	88-108-180-080	0E	C-RES,U 18-1/16W J	YHSF	TP-VS615
X	PRE-MAIN AMP	R 0131	88-108-180-080	0E	C-RES,U 18-1/16W J	YJSF	TP-VS615
X	PRE-MAIN AMP	R 0131	88-108-180-080	0E	C-RES,U 18-1/16W J	YLSF	TP-VS615
X	PRE-MAIN AMP	R 0131	88-108-180-080	0E	C-RES,U 18-1/16W J	YSF	TP-VS615
S	PRE-MAIN AMP	S 0101	87-036-082-010	1A	SW,SL 2-2-2 MCS-2210	S	TP-S70
S	PRE-MAIN AMP	S 0101	87-036-082-010	1A	SW,SL 2-2-2 MCS-2210	YHSF	TP-VS615
S	PRE-MAIN AMP	S 0101	87-036-082-010	1A	SW,SL 2-2-2 MCS-2210	YJSF	TP-VS615
S	PRE-MAIN AMP	S 0101	87-036-082-010	1A	SW,SL 2-2-2 MCS-2210	YLSF	TP-VS615
S	PRE-MAIN AMP	S 0101	87-036-082-010	1A	SW,SL 2-2-2 MCS-2210	YSF	TP-VS615
O	PRE-MAIN AMP	S 0103	87-A90-423-010	0E	SW,LEAF	S	TP-S70
O	PRE-MAIN AMP	S 0103	87-A90-423-010	0E	SW,LEAF	YHSF	TP-VS615
O	PRE-MAIN AMP	S 0103	87-A90-423-010	0E	SW,LEAF	YJSF	TP-VS615
O	PRE-MAIN AMP	S 0103	87-A90-423-010	0E	SW,LEAF	YLSF	TP-VS615
O	PRE-MAIN AMP	S 0103	87-A90-423-010	0E	SW,LEAF	YSF	TP-VS615
O	PRE-MAIN AMP	SP 0101	87-A90-568-310	1F	SPKR,DIA 50 8OHM	S	TP-S70
O	PRE-MAIN AMP	SP 0101	87-A90-568-310	1F	SPKR,DIA 50 8OHM	YHSF	TP-VS615
O	PRE-MAIN AMP	SP 0101	87-A90-568-310	1F	SPKR,DIA 50 8OHM	YJSF	TP-VS615
O	PRE-MAIN AMP	SP 0101	87-A90-568-310	1F	SPKR,DIA 50 8OHM	YLSF	TP-VS615
O	PRE-MAIN AMP	SP 0101	87-A90-568-310	1F	SPKR,DIA 50 8OHM	YSF	TP-VS615

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	PRE-MAIN AMP	VR 0101	87-024-654-010	1B	VR,RTRY 20KAX2 1 H XV0102G	S	TP-S70
O	PRE-MAIN AMP	VR 0101	87-024-654-010	1B	VR,RTRY 20KAX2 1 H XV0102G	YHSF	TP-VS615
O	PRE-MAIN AMP	VR 0101	87-024-654-010	1B	VR,RTRY 20KAX2 1 H XV0102G	YJSF	TP-VS615
O	PRE-MAIN AMP	VR 0101	87-024-654-010	1B	VR,RTRY 20KAX2 1 H XV0102G	YLSF	TP-VS615
O	PRE-MAIN AMP	VR 0101	87-024-654-010	1B	VR,RTRY 20KAX2 1 H XV0102G	YSF	TP-VS615
X	PRINTED MATTER		87-056-168-010	0E	SH, CAUTION INF-WARR(EG)	YSF	TP-VS615
X	PRINTED MATTER		87-B50-065-010	0E	LIST, FACILITY(S)-TOKYO	YHSF	TP-VS615
X	PRINTED MATTER		87-B50-065-010	0E	LIST, FACILITY(S)-TOKYO	YJSF	TP-VS615
X	PRINTED MATTER		87-B50-065-010	0E	LIST, FACILITY(S)-TOKYO	YLSF	TP-VS615
X	PRINTED MATTER		87-B50-065-010	0E	LIST, FACILITY(S)-TOKYO	YSF	TP-VS615
X	PRINTED MATTER		87-B50-069-010	0E	LIST, SERVICE JP-TOKYO	S	TP-S70
O	PRINTED MATTER		8A-HT6-902-010	--	IB, YHJ(ECC)S	YHSF	TP-VS615
O	PRINTED MATTER		8A-HT6-902-010	--	IB, YHJ(ECC)S	YJSF	TP-VS615
O	PRINTED MATTER		8A-HT6-904-010	--	IB, YL(3L)S	YLSF	TP-VS615
O	PRINTED MATTER		8A-HT6-905-010	--	IB, Y(EGF)S	YSF	TP-VS615
O	PRINTED MATTER		8A-HT6-906-010	--	IB, Y(SID)S	YSF	TP-VS615
O	PRINTED MATTER		8A-HT6-907-010	--	IB, Y(PHNCZ)S	YSF	TP-VS615
O	PRINTED MATTER		8A-HT6-908-110	--	IB, D	S	TP-S70
X	PWB, A	*	8A-HT6-601-010	1C	PWB, MAIN 2M	S	TP-S70
X	PWB, A	*	8A-HT6-601-010	1C	PWB, MAIN 2M	YHSF	TP-VS615
X	PWB, A	*	8A-HT6-601-010	1C	PWB, MAIN 2M	YJSF	TP-VS615
X	PWB, A	*	8A-HT6-601-010	1C	PWB, MAIN 2M	YLSF	TP-VS615
X	PWB, A	*	8A-HT6-601-010	1C	PWB, MAIN 2M	YSF	TP-VS615
X	PWB, B	*	8A-HT6-602-010	1A	PWB, LED 4M	S	TP-S70
X	PWB, B	*	8A-HT6-602-010	1A	PWB, LED 4M	YHSF	TP-VS615
X	PWB, B	*	8A-HT6-602-010	1A	PWB, LED 4M	YJSF	TP-VS615
X	PWB, B	*	8A-HT6-602-010	1A	PWB, LED 4M	YLSF	TP-VS615
X	PWB, B	*	8A-HT6-602-010	1A	PWB, LED 4M	YSF	TP-VS615
O	SCREW		87-078-190-010	0E	S-SCREW, +1.7-3 SWCH HL B	S	TP-S70
O	SCREW		87-078-190-010	0E	S-SCREW, +1.7-3 SWCH HL B	YHSF	TP-VS615
O	SCREW		87-078-190-010	0E	S-SCREW, +1.7-3 SWCH HL B	YJSF	TP-VS615
O	SCREW		87-078-190-010	0E	S-SCREW, +1.7-3 SWCH HL B	YLSF	TP-VS615
O	SCREW		87-078-190-010	0E	S-SCREW, +1.7-3 SWCH HL B	YSF	TP-VS615
O	SCREW		87-B10-076-010	0E	VT2+1.7-9 (3) CR	S	TP-S70
O	SCREW		87-B10-076-010	0E	VT2+1.7-9 (3) CR	YHSF	TP-VS615
O	SCREW		87-B10-076-010	0E	VT2+1.7-9 (3) CR	YJSF	TP-VS615
O	SCREW		87-B10-076-010	0E	VT2+1.7-9 (3) CR	YLSF	TP-VS615
O	SCREW		87-B10-076-010	0E	VT2+1.7-9 (3) CR	YSF	TP-VS615
O	SLSS	C 0141	87-010-821-040	0E	CAP, E 100-4 M MJ	S	TP-S70
O	SLSS	C 0141	87-010-821-040	0E	CAP, E 100-4 M MJ	YHSF	TP-VS615
O	SLSS	C 0141	87-010-821-040	0E	CAP, E 100-4 M MJ	YJSF	TP-VS615
O	SLSS	C 0141	87-010-821-040	0E	CAP, E 100-4 M MJ	YLSF	TP-VS615
O	SLSS	C 0141	87-010-821-040	0E	CAP, E 100-4 M MJ	YSF	TP-VS615
O	SLSS	C 0142	87-A12-317-080	0E	C-CAP, U 0.1-50 Z F	S	TP-S70
O	SLSS	C 0142	87-A12-317-080	0E	C-CAP, U 0.1-50 Z F	YHSF	TP-VS615
O	SLSS	C 0142	87-A12-317-080	0E	C-CAP, U 0.1-50 Z F	YJSF	TP-VS615
O	SLSS	C 0142	87-A12-317-080	0E	C-CAP, U 0.1-50 Z F	YLSF	TP-VS615
O	SLSS	C 0142	87-A12-317-080	0E	C-CAP, U 0.1-50 Z F	YSF	TP-VS615
S	SLSS	Q 0141	89-333-266-080	0E	C-TR, 2SC3326B	S	TP-S70
S	SLSS	Q 0141	89-333-266-080	0E	C-TR, 2SC3326B	YHSF	TP-VS615
S	SLSS	Q 0141	89-333-266-080	0E	C-TR, 2SC3326B	YJSF	TP-VS615
S	SLSS	Q 0141	89-333-266-080	0E	C-TR, 2SC3326B	YLSF	TP-VS615
S	SLSS	Q 0142	87-026-414-080	0E	C-TR, RN1307	S	TP-S70
S	SLSS	Q 0142	87-026-414-080	0E	C-TR, RN1307	YHSF	TP-VS615
S	SLSS	Q 0142	87-026-414-080	0E	C-TR, RN1307	YJSF	TP-VS615
S	SLSS	Q 0142	87-026-414-080	0E	C-TR, RN1307	YLSF	TP-VS615
S	SLSS	Q 0142	87-026-414-080	0E	C-TR, RN1307	YSF	TP-VS615
S	SLSS	Q 0143	89-341-165-080	0E	C-TR, 2SC4116GR	S	TP-S70
S	SLSS	Q 0143	89-341-165-080	0E	C-TR, 2SC4116GR	YHSF	TP-VS615
S	SLSS	Q 0143	89-341-165-080	0E	C-TR, 2SC4116GR	YJSF	TP-VS615
S	SLSS	Q 0143	89-341-165-080	0E	C-TR, 2SC4116GR	YLSF	TP-VS615
S	SLSS	Q 0143	89-341-165-080	0E	C-TR, 2SC4116GR	YSF	TP-VS615
S	SLSS	Q 0144	87-026-411-080	0E	C-TR, RN1304	S	TP-S70
S	SLSS	Q 0144	87-026-411-080	0E	C-TR, RN1304	YHSF	TP-VS615
S	SLSS	Q 0144	87-026-411-080	0E	C-TR, RN1304	YJSF	TP-VS615
S	SLSS	Q 0144	87-026-411-080	0E	C-TR, RN1304	YLSF	TP-VS615
S	SLSS	Q 0144	87-026-411-080	0E	C-TR, RN1304	YSF	TP-VS615
S	SLSS	Q 0183	87-026-414-080	0E	C-TR, RN1307	S	TP-S70
S	SLSS	Q 0183	87-026-414-080	0E	C-TR, RN1307	YHSF	TP-VS615

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! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	SLSS	Q 0183	87-026-414-080	0E	C-TR, RN1307	YJSF	TP-VS615
S	SLSS	Q 0183	87-026-414-080	0E	C-TR, RN1307	YLSF	TP-VS615
S	SLSS	Q 0183	87-026-414-080	0E	C-TR, RN1307	YSF	TP-VS615
X	SLSS	R 0141	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	S	TP-S70
X	SLSS	R 0141	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0141	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0141	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0141	88-108-152-080	0E	C-RES, U 1.5K-1/16W J	YSF	TP-VS615
X	SLSS	R 0142	88-108-222-080	0E	C-RES, U 2.2K-1/16W J	S	TP-S70
X	SLSS	R 0142	88-108-222-080	0E	C-RES, U 2.2K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0142	88-108-222-080	0E	C-RES, U 2.2K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0142	88-108-222-080	0E	C-RES, U 2.2K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0142	88-108-222-080	0E	C-RES, U 2.2K-1/16W J	YSF	TP-VS615
X	SLSS	R 0143	88-108-332-080	0E	C-RES, U 3.3K-1/16W J	S	TP-S70
X	SLSS	R 0143	88-108-332-080	0E	C-RES, U 3.3K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0143	88-108-332-080	0E	C-RES, U 3.3K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0143	88-108-332-080	0E	C-RES, U 3.3K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0143	88-108-332-080	0E	C-RES, U 3.3K-1/16W J	YSF	TP-VS615
X	SLSS	R 0144	88-108-104-080	0E	C-RES, U 100K-1/16W J	S	TP-S70
X	SLSS	R 0144	88-108-104-080	0E	C-RES, U 100K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0144	88-108-104-080	0E	C-RES, U 100K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0144	88-108-104-080	0E	C-RES, U 100K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0144	88-108-104-080	0E	C-RES, U 100K-1/16W J	YSF	TP-VS615
X	SLSS	R 0145	88-108-335-080	0E	C-RES, U 3.3M-1/16W J	S	TP-S70
X	SLSS	R 0145	88-108-335-080	0E	C-RES, U 3.3M-1/16W J	YHSF	TP-VS615
X	SLSS	R 0145	88-108-335-080	0E	C-RES, U 3.3M-1/16W J	YJSF	TP-VS615
X	SLSS	R 0145	88-108-335-080	0E	C-RES, U 3.3M-1/16W J	YLSF	TP-VS615
X	SLSS	R 0145	88-108-335-080	0E	C-RES, U 3.3M-1/16W J	YSF	TP-VS615
X	SLSS	R 0146	88-108-104-080	0E	C-RES, U 100K-1/16W J	S	TP-S70
X	SLSS	R 0146	88-108-104-080	0E	C-RES, U 100K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0146	88-108-104-080	0E	C-RES, U 100K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0146	88-108-104-080	0E	C-RES, U 100K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0146	88-108-104-080	0E	C-RES, U 100K-1/16W J	YSF	TP-VS615
X	SLSS	R 0147	88-108-102-080	0E	C-RES, U 1K-1/16W J	S	TP-S70
X	SLSS	R 0147	88-108-102-080	0E	C-RES, U 1K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0147	88-108-102-080	0E	C-RES, U 1K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0147	88-108-102-080	0E	C-RES, U 1K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0147	88-108-102-080	0E	C-RES, U 1K-1/16W J	YSF	TP-VS615
X	SLSS	R 0185	88-108-153-080	0E	C-RES, U 15K-1/16W J	S	TP-S70
X	SLSS	R 0185	88-108-153-080	0E	C-RES, U 15K-1/16W J	YHSF	TP-VS615
X	SLSS	R 0185	88-108-153-080	0E	C-RES, U 15K-1/16W J	YJSF	TP-VS615
X	SLSS	R 0185	88-108-153-080	0E	C-RES, U 15K-1/16W J	YLSF	TP-VS615
X	SLSS	R 0185	88-108-153-080	0E	C-RES, U 15K-1/16W J	YSF	TP-VS615
O	SLSS	S 0141	87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	S	TP-S70
O	SLSS	S 0141	87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YHSF	TP-VS615
O	SLSS	S 0141	87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YJSF	TP-VS615
O	SLSS	S 0141	87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YLSF	TP-VS615
O	SLSS	S 0141	87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YSF	TP-VS615
X	TAPE TRANSPORT		M8-ZZM-691-040	--	ZZM-6 R1NF	S	TP-S70
X	TAPE TRANSPORT		M8-ZZM-691-040	--	ZZM-6 R1NF	YHSF	TP-VS615
X	TAPE TRANSPORT		M8-ZZM-691-040	--	ZZM-6 R1NF	YJSF	TP-VS615
X	TAPE TRANSPORT		M8-ZZM-691-040	--	ZZM-6 R1NF	YLSF	TP-VS615
X	TAPE TRANSPORT		M8-ZZM-691-040	--	ZZM-6 R1NF	YSF	TP-VS615
O	VZRS	C 0151	87-A10-262-080	0E	C-CAP, U 1-10 Z F	S	TP-S70
O	VZRS	C 0151	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YHSF	TP-VS615
O	VZRS	C 0151	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YJSF	TP-VS615
O	VZRS	C 0151	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YLSF	TP-VS615
O	VZRS	C 0151	87-A10-262-080	0E	C-CAP, U 1-10 Z F	YSF	TP-VS615
O	VZRS	C 0152	87-015-922-080	0E	C-CAP, TN 0.1-35 M ECS	S	TP-S70
O	VZRS	C 0152	87-015-922-080	0E	C-CAP, TN 0.1-35 M ECS	YHSF	TP-VS615
O	VZRS	C 0152	87-015-922-080	0E	C-CAP, TN 0.1-35 M ECS	YJSF	TP-VS615
O	VZRS	C 0152	87-015-922-080	0E	C-CAP, TN 0.1-35 M ECS	YLSF	TP-VS615
O	VZRS	C 0152	87-015-922-080	0E	C-CAP, TN 0.1-35 M ECS	YSF	TP-VS615
O	VZRS	C 0153	87-010-505-080	0E	C-CAP, TN 1-16 M ECS	S	TP-S70
O	VZRS	C 0153	87-010-505-080	0E	C-CAP, TN 1-16 M ECS	YHSF	TP-VS615
O	VZRS	C 0153	87-010-505-080	0E	C-CAP, TN 1-16 M ECS	YJSF	TP-VS615
O	VZRS	C 0153	87-010-505-080	0E	C-CAP, TN 1-16 M ECS	YLSF	TP-VS615
O	VZRS	C 0153	87-010-505-080	0E	C-CAP, TN 1-16 M ECS	YSF	TP-VS615
S	VZRS	Q 0151	89-333-266-080	0E	C-TR, 2SC3326B	S	TP-S70
S	VZRS	Q 0151	89-333-266-080	0E	C-TR, 2SC3326B	YHSF	TP-VS615

PARTS LIST

- ! = Δ SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after-sales service.

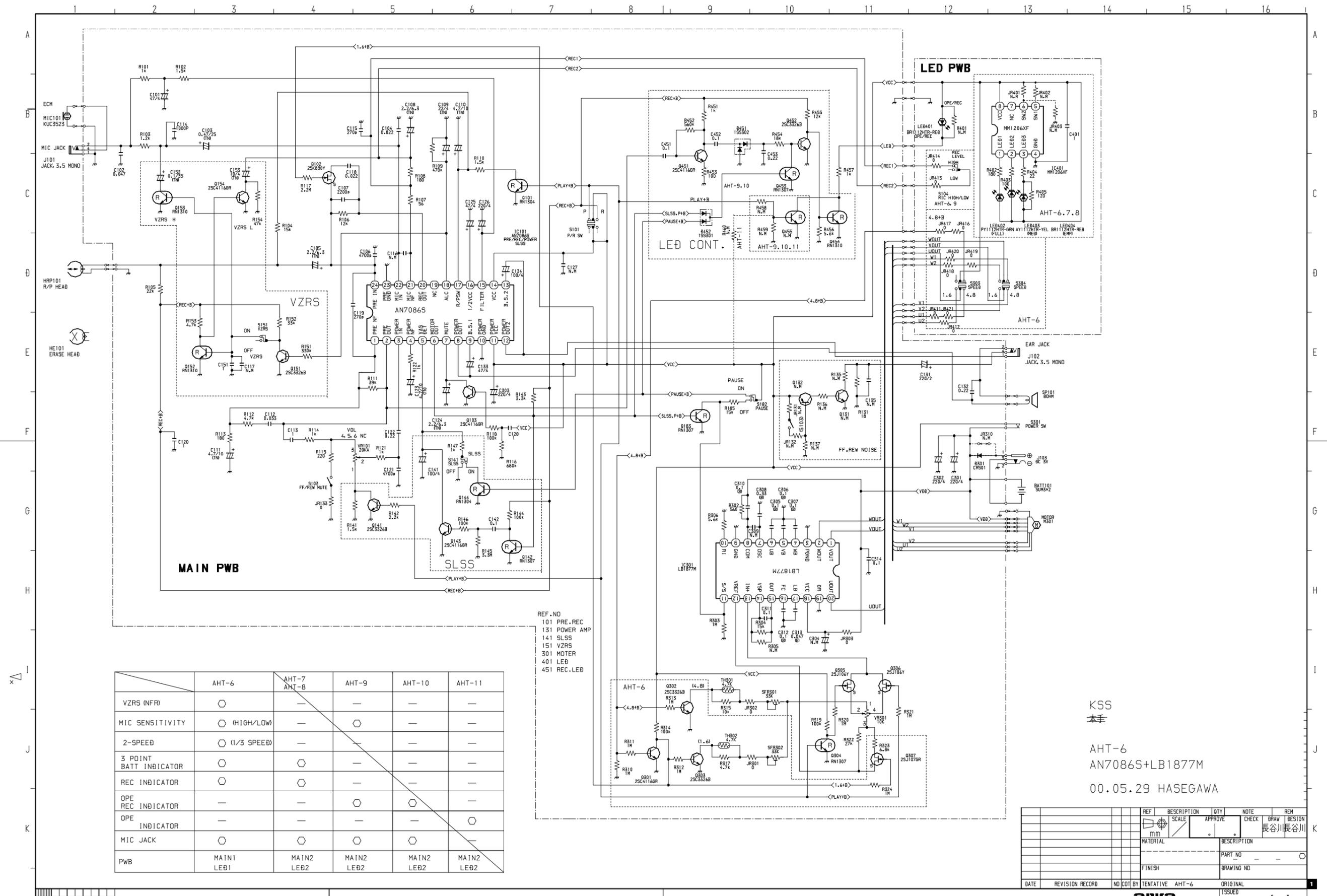
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	VZRS	Q	0151 89-333-266-080	0E	C-TR, 2SC3326B	YJSF	TP-VS615
S	VZRS	Q	0151 89-333-266-080	0E	C-TR, 2SC3326B	YLSF	TP-VS615
S	VZRS	Q	0151 89-333-266-080	0E	C-TR, 2SC3326B	YSF	TP-VS615
S	VZRS	Q	0152 87-026-417-080	0E	C-TR, RN1310	S	TP-S70
S	VZRS	Q	0152 87-026-417-080	0E	C-TR, RN1310	YHSF	TP-VS615
S	VZRS	Q	0152 87-026-417-080	0E	C-TR, RN1310	YJSF	TP-VS615
S	VZRS	Q	0152 87-026-417-080	0E	C-TR, RN1310	YLSF	TP-VS615
S	VZRS	Q	0152 87-026-417-080	0E	C-TR, RN1310	YSF	TP-VS615
S	VZRS	Q	0153 87-026-417-080	0E	C-TR, RN1310	S	TP-S70
S	VZRS	Q	0153 87-026-417-080	0E	C-TR, RN1310	YHSF	TP-VS615
S	VZRS	Q	0153 87-026-417-080	0E	C-TR, RN1310	YJSF	TP-VS615
S	VZRS	Q	0153 87-026-417-080	0E	C-TR, RN1310	YLSF	TP-VS615
S	VZRS	Q	0153 87-026-417-080	0E	C-TR, RN1310	YSF	TP-VS615
S	VZRS	Q	0154 89-341-165-080	0E	C-TR, 2SC4116GR	S	TP-S70
S	VZRS	Q	0154 89-341-165-080	0E	C-TR, 2SC4116GR	YHSF	TP-VS615
S	VZRS	Q	0154 89-341-165-080	0E	C-TR, 2SC4116GR	YJSF	TP-VS615
S	VZRS	Q	0154 89-341-165-080	0E	C-TR, 2SC4116GR	YLSF	TP-VS615
S	VZRS	Q	0154 89-341-165-080	0E	C-TR, 2SC4116GR	YSF	TP-VS615
X	VZRS	R	0151 88-108-334-080	0E	C-RES, U 330K-1/16W J	S	TP-S70
X	VZRS	R	0151 88-108-334-080	0E	C-RES, U 330K-1/16W J	YHSF	TP-VS615
X	VZRS	R	0151 88-108-334-080	0E	C-RES, U 330K-1/16W J	YJSF	TP-VS615
X	VZRS	R	0151 88-108-334-080	0E	C-RES, U 330K-1/16W J	YLSF	TP-VS615
X	VZRS	R	0151 88-108-334-080	0E	C-RES, U 330K-1/16W J	YSF	TP-VS615
X	VZRS	R	0152 88-108-333-080	0E	C-RES, U 33K-1/16W J	S	TP-S70
X	VZRS	R	0152 88-108-333-080	0E	C-RES, U 33K-1/16W J	YHSF	TP-VS615
X	VZRS	R	0152 88-108-333-080	0E	C-RES, U 33K-1/16W J	YJSF	TP-VS615
X	VZRS	R	0152 88-108-333-080	0E	C-RES, U 33K-1/16W J	YLSF	TP-VS615
X	VZRS	R	0152 88-108-333-080	0E	C-RES, U 33K-1/16W J	YSF	TP-VS615
X	VZRS	R	0153 88-108-472-080	0E	C-RES, U 4.7K-1/16W J	S	TP-S70
X	VZRS	R	0153 88-108-472-080	0E	C-RES, U 4.7K-1/16W J	YHSF	TP-VS615
X	VZRS	R	0153 88-108-472-080	0E	C-RES, U 4.7K-1/16W J	YJSF	TP-VS615
X	VZRS	R	0153 88-108-472-080	0E	C-RES, U 4.7K-1/16W J	YLSF	TP-VS615
X	VZRS	R	0153 88-108-472-080	0E	C-RES, U 4.7K-1/16W J	YSF	TP-VS615
X	VZRS	R	0154 88-108-473-080	0E	C-RES, U 47K-1/16W J	S	TP-S70
X	VZRS	R	0154 88-108-473-080	0E	C-RES, U 47K-1/16W J	YHSF	TP-VS615
X	VZRS	R	0154 88-108-473-080	0E	C-RES, U 47K-1/16W J	YJSF	TP-VS615
X	VZRS	R	0154 88-108-473-080	0E	C-RES, U 47K-1/16W J	YLSF	TP-VS615
X	VZRS	R	0154 88-108-473-080	0E	C-RES, U 47K-1/16W J	YSF	TP-VS615
O	VZRS	S	0151 87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	S	TP-S70
O	VZRS	S	0151 87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YHSF	TP-VS615
O	VZRS	S	0151 87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YJSF	TP-VS615
O	VZRS	S	0151 87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YLSF	TP-VS615
O	VZRS	S	0151 87-036-379-180	0E	C-SW, SL 1-1-2 SS-350-A12B-C-T	YSF	TP-VS615

SCHEMATIC DIAGRAM



	AHT-6	AHT-7 AHT-8	AHT-9	AHT-10	AHT-11
VZRS (NFR)	○	—	—	—	—
MIC SENSITIVITY	○ (HIGH/LOW)	—	○	—	—
2-SPEED	○ (1/3 SPEED)	—	—	—	—
3 POINT BATT INDICATOR	○	○	—	—	—
REC INDICATOR	○	○	—	—	—
OPE REC INDICATOR	—	—	○	○	—
OPE INDICATOR	—	—	—	—	○
MIC JACK	○	○	○	○	—
PWB	MAIN1 LED1	MAIN2 LED2	MAIN2 LED2	MAIN2 LED2	MAIN2 LED2

KSS
 本手
 AHT-6
 AN7086S+LB1877M
 00.05.29 HASEGAWA

REF	DESCRIPTION	QTY	NOTE	REM
SCALE	APPROVE	CHECK	DRAW	DESIGN
MATERIAL	DESCRIPTION			
FINISH		PART NO		○
BATE		REVISION RECORD		NO
REVISION RECORD		NO		COT
TENTATIVE		AHT-6		ORIGINAL
ISSUED				

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