

LEVEL	P/N	DESCRIPTION	QTY
0	418	100 WATT AMP	
1	27091	FUSE ATO STYLE 25 AMP 32V	1.0000
1	32131	SWITCH DPDT CURVETTE	2.0000
1	51007	WASHER-FLAT,#10,7/16 OD,	2.0000
1	51034	WASHER-LOCK,# 10 INTERNAL	1.0000
1	52041	BUTTON SPACER PER TT SPEC	1.0000
1	54005	NUT-HEX,10X32	1.0000
1	54017	NUT-WING,10X32	1.0000
1	60001	SCREW-ST,4X40,1/4 LG,PH	2.0000
1	60003	SCREW-ST,4X40,3/8LG,PAN,P	2.0000
1	60011	SCREW-ST,10X32,1/2LG,PAN	1.0000
1	60032	SCREW-ST,4X40,1/4LG,BD,PH	4.0000
1	60054	SCREW-ST,2X56,3/16LG,PAN	6.0000
1	60069	SCREW 440 X 3/8 PH PAN	8.0000
1	60080	SCREW - 440-3/16 UNDERCUT	4.0000
1	60118	SCREW 4-40 X 1/4 PAN HD	14.0000
1	65028	SCREW-SM, 4X24, 7/16 LG,	4.0000
1	72238	RUBBER KEYPAD FOR 418	1.0000
1	82070	CPU BOARD S/A FOR 599	1.0000
.2	23464	L/F CAP-SMD 0805 15 PF	2.0000
.2	23525	L/F CAP-TANT SMD AP 10UF	1.0000
.2	23683	L/F CAP-SMD 0402 0.1UF	25.0000
.2	25722	PIC18F87J50-I/PT SMD	1.0000
.2	25723	24LC32A-I/SN SMD	1.0000
.2	25727	SN74LVC2T45DCTT SMD	3.0000
.2	28124	L/F DIODE MMSD914T1G,SMD,	1.0000
.2	30698	L/F RES-SMD 0805 1.0M OHM	1.0000
.2	30863	LF RES-SMD 0402 10K OHM	3.0000
.2	30866	L/F RES-SMD 0402 4.7K OHM	2.0000
.2	30902	L/F RES-SMD 0402 470 OHM	1.0000
.2	30903	L/F RES-SMD 0402 100 OHM	1.0000
.2	38229	INSULATOR OPTN BI HC49	1.0000
.2	48344	LOW PROFILE CRYSTAL 20MHZ	1.0000
.2	78378-E	CPU PC BOARD FOR 599	1.0000
.2	99999	LABOR TEST	0.0628
1	82096	REAR PANEL S/A 418	1.0000
.2	23245	L/F CAP-FXD,.001 MF,20%	1.0000
.2	23260	L/F CAP-FXD,.01 MF,20%	2.0000
.2	23261	L/F CAP-FXD,.1MF,+80,-20%	3.0000
.2	23677	CAP-470UF 35V	1.0000
.2	27090	BLADE FUSE HOLDER	1.0000
.2	28000	DIODE-POWER, 1N4002,SIL	1.0000
.2	28098	RECTIFIER 6A10-T .1KV 6A	1.0000
.2	32067	RELAY-SPST, NO, 12V, 30A	1.0000
.2	32072	COVER FOR PB T90N RELAY	1.0000
.2	35007	L/F JACK-COAX, S0239	4.0000
.2	35068	L/F CONNECTOR-PC MTG,5	1.0000
.2	35392	25 AMP HOUSING, RED	1.0000
.2	35393	25 AMP HOUSING, BLACK	1.0000
.2	35394	PCB PINS 25 AMP, ANDERSON	2.0000
.2	53030	53035R-THDD PC #4 X 1/8	8.0000

LEVEL	P/N	DESCRIPTION	QTY
.2	78397-A	REAR PANEL PC BOARD 418	1.0000
.2	93971	SPACER SO239 0.05 THICK	4.0000
..3	12001	AL 3003H14 .050 X48 X120	1.3600
1	82097	I/O BOARD S/A 418	1.0000
.2	21179	CHOKE WIDE BAND L/F	2.0000
.2	21246	L/F INDUCTOR S/M 100 UH	1.0000
.2	21708	S/M INDUCTOR 3.3 UH 4.1A	1.0000
.2	23228	L/F CAP-FXD 470MF 16V EL	1.0000
.2	23486	LFCAP-SMD 0805 1000PF 50V	6.0000
.2	23487	LFCAP-SMD 0805 0.01UF 50V	2.0000
.2	23488	LF CAP-SMD 0805 0.1MF 16V	8.0000
.2	23500	CAP-SMD 0805 3300PF	1.0000
.2	23577	L/F CAP-SM-10UP TANT-16V	3.0000
.2	23684	L/F CAP-SMD TANT 220UF	3.0000
.2	23724	CAP-SMD 0805 10UF 16 V	3.0000
.2	25375	LF TRANS-SMD MMBT3904LT1G	4.0000
.2	25379	L/F TRANSISTOR SMD	1.0000
.2	25383	L/F IC-LM358DG SMD OP-AMP	1.0000
.2	25507	SMD MJD50T4G OR MJD50TF	1.0000
.2	25591	L/F LM1117DTX-3.3-ND SMD	1.0000
.2	25618	SINGLE CHIP BUFFER LF SMD	3.0000
.2	25730	IC REG STEPDOWN 3A 900KHZ	1.0000
.2	25749	THYRISTOR SCR 0.8A 200V	1.0000
.2	28124	L/F DIODE MMSD914T1G,SMD,	2.0000
.2	28125	L/F DIODE SMD 1N4007	1.0000
.2	28126	ZENER 3.9V SMD	1.0000
.2	28127	L/F ZENER SMD 5.1V	1.0000
.2	28145	DIODE 9.1V MMSZ9V1T1 SMD	1.0000
.2	28159	DIODE-ZENER 16V SMD	1.0000
.2	30633	L/F RES-SMD 0805 3.3 OHM	2.0000
.2	30658	L/F RES-SMD 0805 470 OHM	3.0000
.2	30662	L/F RES-SMD 0805 1.0K OHM	3.0000
.2	30664	L/F RES-SMD 0805 1.5K OHM	4.0000
.2	30668	L/F RES-SMD 0805 3.3K OHM	1.0000
.2	30670	L/F RES-SMD 0805 4.7K OHM	1.0000
.2	30674	L/F RES-SMD 0805 10K OHM	4.0000
.2	30680	L/F RES-SMD 0805 33K OHM	2.0000
.2	30682	L/F RES-SMD 0805 47K OHM	4.0000
.2	30686	L/F RES-SMD 0805 100K OHM	2.0000
.2	35065	L/F CONNECTOR-PC MTG,2	2.0000
.2	35066	LF/ CONNECTOR-PC MTG,3	2.0000
.2	35067	L/F CONNECTOR-PC MTG,4	2.0000
.2	35068	L/F CONNECTOR-PC MTG,5	2.0000
.2	35071	L/F CONNECTOR-PC MTG,8	1.0000
.2	35223	L/F SOCKET DIN 8 PIN PCB	1.0000
.2	35225	L/F JACK-MINICOAX TMP	1.0000
.2	35252	HEADPHONES (NARROW BAND	1.0000
.2	35408	CONN,M-E .050, LP, TIN PL	1.0000
.2	53030	53035R-THDD PC #4 X 1/8	4.0000
.2	78398-A	I/O PC BOARD 418	1.0000

LEVEL	P/N	DESCRIPTION	QTY
1	82098	LOWPASS FILTER S/A 418	1.0000
.2	21007	L/F CHOKE-RF, 1 MHY	2.0000
.2	21129	CHOKE-RF, 27 UH 5%	1.0000
.2	21219	L/F INDUCTOR S/M .56 UH	1.0000
.2	21239	L/F INDUCTOR S/M 27 UH	1.0000
.2	21246	L/F INDUCTOR S/M 100 UH	2.0000
.2	21340	L/F COIL # 10 FOR 81970	1.0000
.2	21692	3.65UH #24 ON T50-2	1.0000
.2	21693	4.53UH #24 ON T50-2	1.0000
.2	21694	2.06UH #20 ON T50-2	1.0000
.2	21695	1.57UH #20 ON T50-2	1.0000
.2	21696	1.0UH #20 ON T50-2	1.0000
.2	21697	1.3UH #20 ON T50-2	1.0000
.2	21698	.65UH #20 ON T50-2	1.0000
.2	21699	.49UH #20 ON T50-2	2.0000
.2	21701	.363UH #20 ON T50-2	1.0000
.2	21702	.264UH #20 ON T50-6	1.0000
.2	21703	.331UH #20 ON T50-6	1.0000
.2	21704	.154UH #20 ON T50-10	2.0000
.2	21706	.124UH #20 ON T50-10	1.0000
.2	23125	/F CAP-FXD,100PF,1KV	3.0000
.2	23165	L/F CAP-FXD,330PF,1KV,CER	1.0000
.2	23168	CAP-VAR,3/22PF,TRIMMER,	1.0000
.2	23173	CAP-FXD,5PF,500V,CER,5%,	1.0000
.2	23211	L/F CER CAP 1KV 120PF 5%	1.0000
.2	23371	CAP-CER 10PF 1KV +/-5%	2.0000
.2	23372	CAP-CER 15PF 1KV +/-5%	7.0000
.2	23375	CAP-CER 27PF 1KV +/-5%	3.0000
.2	23376	CAP-CER 33PF 1KV +/-10%	3.0000
.2	23378	CAP-CER 47PF 500V+-5%N750	8.0000
.2	23402	CAP-CER 680PF 1000V +/-5%	2.0000
.2	23421	CAP-SMD 1206-CDG-50V 10PF	1.0000
.2	23462	L/F CAP-SMD 0805 10 PF	2.0000
.2	23474	L/F CAP-SMD 0805 100 PF	1.0000
.2	23478	L/F CAP-SMD 0805 220 PF	1.0000
.2	23482	L/F CAP-SMD 0805 470 PF	2.0000
.2	23494	CAP-FXD,150PF N80 5%	4.0000
.2	23570	CAP-FXD,220PF,1KV CLASS 1	6.0000
.2	23571	CAP-FXD,470PF,1KV CLASS 1	3.0000
.2	23572	CAP-FXD,1000PF 1KV CLASS1	3.0000
.2	23664	CAP, 0603 0.1 UF SMD	23.0000
.2	23704	.01MF 0603 SMD	22.0000
.2	23712	CAP-FXD 560 PF 1KV SL	2.0000
.2	23713	CAP-FXD 180 PF 1KV SL	6.0000
.2	23714	CAP-FXD 82PF 500V NPO	1.0000
.2	25375	LF TRANS-SMD MMBT3904LT1G	1.0000
.2	25462	MC12080DR2 PRESCALER SMD	1.0000
.2	25618	SINGLE CHIP BUFFER LF SMD	4.0000
.2	25734	MIC5891YWM 8 BIT SERIAL	2.0000
.2	28124	L/F DIODE MMSD914T1G,SMD,	2.0000
.2	28142	SCHOTTKY-TMMBAT41FILM SMD	3.0000

LEVEL	P/N	DESCRIPTION	QTY
.2	30060	RES-FXD,68,5%,3/4W	1.0000
.2	30638	L/F RES-SMD 0805 10 OHM	2.0000
.2	30654	L/F RES-SMD 0805 220 OHM	5.0000
.2	30658	L/F RES-SMD 0805 470 OHM	2.0000
.2	30661	L/F RES-SMD 0805 820 OHM	1.0000
.2	30662	L/F RES-SMD 0805 1.0K OHM	1.0000
.2	30663	L/F RES-SMD 0805 1.2K OHM	1.0000
.2	30664	L/F RES-SMD 0805 1.5K OHM	1.0000
.2	30673	L/F RES-SMD 0805 8.2K OHM	1.0000
.2	30674	L/F RES-SMD 0805 10K OHM	8.0000
.2	30678	L/F RES-SMD 0805 22K OHM	1.0000
.2	30683	L/F RES-SMD 0805 56K OHM	1.0000
.2	30684	L/F RES-SMD 0805 68K OHM	1.0000
.2	30909	RES 12 OHM 15 W 1% TO126	1.0000
.2	30910	RES 25 OHM 15 W 1% TO126	1.0000
.2	30911	RES 200 OHM 15 W 1% TO126	2.0000
.2	30912	RES 400 OHM 15 W 1% TO126	2.0000
.2	32150	AXICOM RF RELAY SMD SHORT	18.0000
.2	35067	L/F CONNECTOR-PC MTG,4	1.0000
.2	35068	L/F CONNECTOR-PC MTG,5	2.0000
.2	35225	L/F JACK-MINICOAX TMP	7.0000
.2	53030	53035R-THDD PC #4 X 1/8	4.0000
.2	78399-A	LPF PC BOARD 418	1.0000
.2	82021	RELAY BOARD FOR 588	2.0000
..3	32150	AXICOM RF RELAY SMD SHORT	1.0000
..3	78329-A	RELAY PCB MODEL 588	1.0000
.2	85444	LOW POWER PICKUP 11 TURNS	1.0000
..3	21037	CORE-TOROID,.375 OD,Q-1,	1.0000
..3	46022	WIRE-SOLDEREZE, #28 RED	1.0000
1	82099	DISPLAY S/A 418	1.0000
.2	23683	L/F CAP-SMD 0402 0.1UF	7.0000
.2	23684	L/F CAP-SMD TANT 220UF	2.0000
.2	25376	LF TRANS-SMD MMBT3906LT1G	3.0000
.2	25587	MC14094BDT SMD	2.0000
.2	25724	MAX7313AEG SMD	1.0000
.2	25725	PCF8576CHL/1.157 SMD	1.0000
.2	28084	L/F LED-RED, MICRO	1.0000
.2	28196	LED INGAN GRN CLEAR SMD	3.0000
.2	28197	SM LED INGAN BLU WATER CL	11.0000
.2	28199	CUSTOM LCD W BACKLIGHT	1.0000
.2	28200	LED-T1(3MM) ORANGE RED	1.0000
.2	30649	L/F RES-SMD 0805 82 OHM	1.0000
.2	30682	L/F RES-SMD 0805 47K OHM	3.0000
.2	30802	RES 1.0K 1/10W 5% 0603 SM	4.0000
.2	30813	RES, 33 OHM 5% 0603 SMD	2.0000
.2	30816	RES, 100 OHM 5% 0603 SMD	14.0000
.2	30820	RES,ZERO OHMS, 0603 SMD	4.0000
.2	30870	220 OHM 0603 RM06J221CT	2.0000
.2	30872	680 OHM 0603 RM06J681CT	1.0000
.2	30876	10K OHM 0603 SMD	1.0000
.2	30878	330 OHM 0603 RM06J331CT	1.0000

LEVEL	P/N	DESCRIPTION	QTY
.2	35066	LF/ CONNECTOR-PC MTG,3	1.0000
.2	35071	L/F CONNECTOR-PC MTG,8	1.0000
.2	78400-A	DISPLAY PC BOARD 418	1.0000
1	82100	PA S/A FOR 418	1.0000
.2	21029	L/F BEAD-FERRITE,.5LG,7D	2.0000
.2	21037	CORE-TOROID,.375 OD,Q-1,	2.0000
.2	21353	L/F CORE-HALF 61 MATERIAL	4.0000
.2	25750	POWER TRANS, 30 MHZ, 70W	2.0000
.2	28000	DIODE-POWER, 1N4002,SIL	1.0000
.2	41006	LUG-SOLDER, #4	1.0000
.2	41039	L/F LUG-LOCK,INT.TOOTH #4	1.0000
.2	46088	WIRE,#20 SOLID CU 600V TE	0.3330
.2	51032	WASHER,DOME,XSTR MTG	4.0000
.2	53060	SPACER .625 LONG KEYSTONE	2.0000
.2	60003	SCREW-ST,4X40,3/8LG,PAN,P	5.0000
.2	60069	SCREW 440 X 3/8 PH PAN	4.0000
.2	82022	HF+6 TRANSFORMER S/A	1.0000
..3	44053	TUBING PTFE 16 LW NATURAL	1.2500
..3	46049	WIRE-SOLID, #16 SNSG/SNSR	1.3200
..3	93838	TRANSFORMER TUBE 3.4 IN	2.0000
...4	14034	TUBING CU 3/32OD .014WALL	0.3400
..3	93839	TRANSFORMER TUBE 3.1 IN	2.0000
...4	14034	TUBING CU 3/32OD .014WALL	0.3333
.2	82101	POWER AMP PCB S/A 418	1.0000
..3	21090	BEAD-.120 X .060 X .085	2.0000
..3	23286	L/F CAP-FXD,.0022MF, 100V	2.0000
..3	23407	L/F CAP-ELECT 33/35V	1.0000
..3	23437	CAP-SMD 1206 XR7 50V	2.0000
..3	23487	LFCAP-SMD 0805 0.01UF 50V	7.0000
..3	23488	LF CAP-SMD 0805 0.1MF 16V	5.0000
..3	23555	CAP-SMD .01 1206 200WVDC	4.0000
..3	23716	CAP-FXD 270PF 1812 1KV 5%	1.0000
..3	25492	PRECISION TEMP SENSOR	1.0000
..3	25601	IC CURRENT SENSE AMP. SMD	1.0000
..3	28124	L/F DIODE MMSD914T1G,SMD,	2.0000
..3	28129	6.8 ZENER MMSZ5235BT1 SMD	1.0000
..3	30408	RES-FXD, 47 2W CC	2.0000
..3	30638	L/F RES-SMD 0805 10 OHM	1.0000
..3	30648	L/F RES-SMD 0805 68 OHM	2.0000
..3	30656	L/F RES-SMD 0805 330 OHM	1.0000
..3	30657	L/F RES SMD 0805 390 OHM	1.0000
..3	30666	L/F RES-SMD 0805 2.2K OHM	2.0000
..3	30674	L/F RES-SMD 0805 10K OHM	4.0000
..3	30706	RES-FXD 50 OHM 30W TO-220	1.0000
..3	30707	RES-SMD 1210 2.2 OHM	6.0000
..3	30723	TYPE S-5, 0.01 OHM 5% SMD	1.0000
..3	30859	1K VAR RES VIMEX P/N	2.0000
..3	35067	L/F CONNECTOR-PC MTG,4	1.0000
..3	59141	L/F SWAGE STANDOFF #4	5.0000
..3	78401-A	PA PC BOARD 418	1.0000
.2	93768	TRANSFORMER CLIP FOR 588	1.0000

LEVEL	P/N	DESCRIPTION	QTY
..3	12002	5005H34AQ .063 X48 X120	1.8650
..2	93834	SILICON RUBBER TUBE PAD	1.0000
..3	11089	RED SILICONE RUBBER SHEET	0.6250
..2	94010-CL	HEATSINK FOR 418	1.0000
..3	12009	HEAT SINK-AL EXT	0.5720
..2	98580	TUBE .750 L 588/599	2.0000
..3	55005	EYELET-.176OD X 1 3/16 L	1.0000
1	86141-A	CABLE-A MODEL 418	1.0000
..2	35224	PLUG-MINICOAX TMP CRMP	8.0000
..2	46025	L/F CABLE-COAX, RG174U	0.4160
..2	46094	CABLE-COAX, RG188A/U	2.9580
1	86141-M	CABLE-B MODEL 418	1.0000
..2	35075	L/F SOCKET-2 TERM, CLOSED	2.0000
..2	35077	L/F SOCKET-4 TERM, CLOSED	4.0000
..2	35078	L/F SOCKET-5 TERM, CLOSED	6.0000
..2	35081	L/F SOCKET-8 TERM, CLOSED	2.0000
..2	35229	PLUG-AMP MTA 2 PIN #28	2.0000
..2	38345	FAN 50X50X10MM, 12VDC	2.0000
..2	41039	L/F LUG-LOCK, INT.TOOTH #4	1.0000
..2	41071	FEMALE DISCONNECT .030	4.0000
..2	46019	WIRE-HOOKUP, #24 WHITE ST	11.3330
..2	46144	WIRE-HOOKUP, #12 BLACK	0.3750
..2	46145	WIRE-HOOKUP, #12 RED	0.5830
1	89171	PACKING KIT FOR 418	1.0000
..2	27091	FUSE ATO STYLE 25 AMP 32V	1.0000
..2	35241	CONN-8 PIN DIN SOCKET	1.0000
..2	35263	PLUG-STEREO, 3.5 MM (1/8)	1.0000
..2	46214	CABLE ASSEMBLY 4 FT #2455	1.0000
..2	46216	CABLE 3.5MM STEREO TO 2	1.0000
..2	74020	CARD-WARRANTY	1.0000
..2	74244	STANDARD WARRANTY SHEET	1.0000
..2	74468	MANUAL FOR 418	1.0000
1	90925	FOOT, BAIL-LEFT	1.0000
..2	11005	CYCOLAC-BLACK	1.3000
1	90926	FOOT, BAIL-RIGHT	1.0000
..2	11005	CYCOLAC-BLACK	1.3000
1	94004-CN1A	FRONT PANEL MODEL 418	1.0000
..2	12032	AL 3003H14 .080 X48 X120	61.7000
1	94005-CN	LEFT PANEL MODEL 418	1.0000
..2	12002	5005H34AQ .063 X48 X120	48.0000
..2	53029	L/F FLUSH FASTENER 4-40F	8.0000
..2	59129	PEM STANDOFF SOS-M3-10	4.0000
1	94006-CN	RIGHT PANEL MODEL 418	1.0000
..2	12002	5005H34AQ .063 X48 X120	48.0000
..2	53029	L/F FLUSH FASTENER 4-40F	8.0000
1	94007	MIDDLE PANEL MODEL 418	1.0000
..2	12002	5005H34AQ .063 X48 X120	80.0000
..2	59103	PEM NUT F-256-1 2 X 56	6.0000
1	94008-CN1A	REAR PANEL MODEL 418	1.0000
..2	12002	5005H34AQ .063 X48 X120	42.9000
1	94009	HEATSINK BRACKET FOR 418	2.0000

LEVEL	P/N	DESCRIPTION	QTY
.2	12002	5005H34AQ .063 X48 X120	4.8000
.2	53029	L/F FLUSH FASTENER 4-40F	1.0000
1	94013-CN	TOP COVER FOR 418	1.0000
.2	13016	STL-SHEET 2OGA GALVANNEAL	144.0000
1	94014-CN	BOTTOM COVER FOR 418	1.0000
.2	13016	STL-SHEET 2OGA GALVANNEAL	144.0000
.2	59066	L/F STANDOFF - SOS-440-10	4.0000
1	94017	BAIL FOR MODEL 418	1.0000
1	98620	PLATED LOGO 93998	1.0000
.2	79001	PLATING COST - HOT STAMP	1.0000
.2	93998	T-T LOGO, SMALL	1.0000
..3	11005	CYCOLAC-BLACK	1.0000
1	98623	78404 BEZEL PAINTED CN	1.0000
.2	78404	MOLDED BUTTON BEZEL	1.0000