

# MATERIAL LIST

TOTAL SHEETS 19

FOR

REVISION 0

TMC MODEL - HFP-1A

TITLE- POWER SUPPLY

USED ON  
MODEL -

DDR-5

CONSISTS OF  
SUPPORTING LISTS

COMPILED ENG. COORD  
CHECKED \_\_\_\_\_  
ENG APPR AMK  
FNL APPR J. SABATINO *JS*  
ISS DATE 2-10-67

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2247-1	TERM.BD,MACH	A-2247-2	1	1*		
A-2247-2	TERM.BD,MKG	A-2247-3	1	1*		
A-2247-3	TB,SUBASSY	A-2247-4	1	1*		
A-2247-4	TB,FNL ASSY	A-2647	1	1*	TB8001	
A-2249-1	TERM.BD,MACH	A-2249-2	1	1*		
A-2249-2	TERM.BD,MKG	A-2249-3	1	1*		
A-2249-3	TB,SUBASSY	A-2249-4	1	1*		
A-2249-4	TB,FNL ASSY	A-2647	1	1*	TB8002	
A-2279-1	TERM.BD,MACH	A-2279-2	1	1*		
A-2279-2	TERM.BD,MKG	A-2279-3	1	1*		
A-2279-3	TB,SUBASSY	A-2279-4	1	1*		
A-2279-4	TB,FNL ASSY	A-2647	1	1*	TB8003	
A-2382-2	HFP-1A FNL ASY	HFP-1A	1	1*		
A-2645	PNL ASSY,FR	A-2382-2	1	1*		
A-2646	CHAS ASSY,FUSE	A-2382-2	1	1*		
A-2647	CHAS/FRAME ASY	A-2382-2	1	1*		
A-2648	CHAS ASSY,XFMR	A-2647	1	1*		
A-2649	REG CHAS/REAR	A-2647	1	1*		
A-2650	CHAS ASSY,REG	A-2649	1	1*		

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A-2652	RELAY ASSY	A-2650	1	1*		
A-2859	PL ASSY,L SD	A-2649	1	1*		
A-2860	PL ASSY,R SD	A-2382-2	1	1*		
BI110-8	LAMP,INCAND	A-2645	1		DS8001	
		A-2645	1		DS8002	
		A-2645	1	3*	DS8003	
BL127	FAN,AXIAL	BMA190	2	2*	B8001,8002	
BL127GR	GUARD,FAN	BMA190	2	2*		
BMA190	PL ASSY,REAR	A-2649	1	1*		
CA0409-70-4.50	LEAD,ELEC	BMA190	1	1*		
CA0409-71-5.50	LEAD,ELEC	BMA190	1	1*		
CA0409-74-4.50	LEAD,ELEC	BMA190	4	4*		
CA0878	WRG HARN,BRCHD	BMA190	1	1*	W8002	
CA0879	WRG HARN,BRCHD	A-2648	1	1*	W8001	
CD101-1MW	CD,NYLON,LACNG	BMA190				
		CA0878		*		
CE112-1	CAP.,FXD,ELECT	A-2650	1		C8001	
		A-2650	1	2*	C8005	
CE51C450P	CAP.,FXD,ELECT	A-2650	1		C8002	
		A-2650	1	2*	C8003	
CH247	CHART,UNIT BKD	HFP-1A	1	1*		

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CK1279	DIAG, SCHEM	HFP-1A	1	1*		
CK581	DIAG, BLOCK	HFP-1A	1	1*		
CN114-1R0-4J	CAP., FXD, PLSTC	A-2247-4	1		C8004	
		A-2249-4	1	2*	C8006	
CP53B6EF104K1YY	CAP., FXD, P	A-2650	1	1*	C8007A, B	
CU102-3N	CLAMP, LOOP	A-2648	1	1*		
CU102-8N	CLAMP, LOOP	A-2648	2	2*		
CU118-9S	RET., ELECN TUB	A-2650	2	2*		
CU139-2B	FRL, HDL	A-2645	4	4*		
CU142-6-9	STRAP, CBL, ADJ	BMA190	10	10*		
CU145A1	RET., CAP.	A-2650	2	2*		
EY102-13	GROM, RUB.	BMA190	2	2*		
EY102-15	GROM, RUB.	CA0878	1	1*		
EY102-2	GROM, RUB.	A-2648	1			
		CA0878	1	2*		
EY102-6	GROM, RUB.	A-2382-2	4	4*		
EY102-8	GROM, RUB.	CA0878	2	2*		
FH104-2	FUSEHOLDER, IND	A-2645	1		XF8010	
		A-2645			DS8018	
		A-2645			R8040	
		A-2645	1		XF8012	

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		A-2645			DS8019	
		A-2645			R8041	
		A-2645	1		XF8014	
		A-2645			DS8020	
		A-2645			R8042	
		A-2645	1		XF8016	
		A-2645			DS8021	
		A-2645			R8043	
		A-2645	1		XF8018	
		A-2645			DS8022	
		A-2645			R8044	
		A-2645	1		XF8019	
		A-2645			DS8023	
		A-2645			R8045	
		A-2646	1		XF8001	
		A-2646			DS8010	
		A-2646			R8032	
		A-2646	1		XF8002	
		A-2646			DS8011	
		A-2646			R8033	
		A-2646	1		XF8003	
		A-2646			DS8012	
		A-2646			R8034	
		A-2646	1		XF8004	
		A-2646			DS8013	
		A-2646			R8035	
		A-2646	1		XF8005	
		A-2646			DS8014	
		A-2646			R8036	
		A-2646	1		XF8006	
		A-2646			DS8015	
		A-2646			R8037	
		A-2646	1		XF8007	
		A-2646			DS8016	
		A-2646			R8038	
		A-2646	1		XF8008	

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FH104-6	FUSEHOLDER, IND	A-2646	1	14*	DS8017	
		A-2646			R8039	
		A-2645		XF8009		
		A-2645		DS8004		
		A-2645		R8046		
		A-2645		XF8011		
		A-2645		DS8005		
		A-2645		R8047		
		A-2645		XF8013		
		A-2645		DS8006		
		A-2645		R8048		
		A-2645		XF8015		
		A-2645		DS8007		
		A-2645		R8049		
		A-2645		XF8017		
		A-2645		DS8008		
		FS102-1		LOCKSPRING	A-2859	
A-2860	1		2*			
FS109-3	RING, RETAINING	MS2773	2	2*		
FS110-7	STUD, TURNLOCK	MS2773	2	2*		
FU100-4	FUSE, CTG	A-2646	1		F8003	
		A-2646	1	2*	F8004	
FU102-.1	FUSE, CTG	A-2646	1	1*	F8006	
FU102-.125	FUSE, CTG	A-2645	1		F8010	
		A-2645	1	2*	F8014	

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FU102-.250	FUSE,CTG	A-2645	1		F8016	
		A-2645	1	2*	F8018	
FU102-.375	FUSE,CTG	A-2645	1		F8012	
		A-2645	1	2*	F8019	
FU102-.750	FUSE,CTG	A-2646	1		F8007	
		A-2646	1	2*	F8008	
FU102-4	FUSE,CTG	A-2645	1	1*	F8009	
FU102-5	FUSE,CTG	A-2645	1	1*	F8015	
FU103-1	FUSE,CTG	A-2646	1	1*	F8005	
FU103-10	FUSE,CTG	A-2645	1		F8013	
		A-2645	1	2*	F8020	
FU103-15	FUSE,CTG	A-2645	1		F8011	
		A-2646	1		F8001	
		A-2646	1	3*	F8002	
FU103-2	FUSE,CTG	A-2646	1		F8005	
		A-2646	1		F8003	
		A-2646	1	3*	F8004	
FU103-8	FUSE,CTG	A-2645	1		F8017	
		A-2646	1		F8001	
		A-2646	1	3*	F8002	
FW06HBN	WASH.,FLAT	A-2646	6			
		A-2647	10			
		A-2648	3			
		A-2650	2	21*		
GL124	INSG COMP,ELEC	A-2650		*		

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HA102-7BN	HDL, BOW	A-2645	2	2*		
IN3001	INST MAN.	HFP-1A	2	2*		
JJ114-2	JACK, TIP	A-2648	1		TP8001	
		A-2648	1	2*	TP8002	
JJ175	CONN, RECP, ML, A	BMA190	1	1*	J8001	
JJ200-1	CONN, RECP, FML	CA0878	1		J8006	
		CA0878	1		J8007	
		CA0878	1		J8008	
		CA0878	1		J8009	
		CA0878	1	5*	J8010	
JJ200-3	CONN, RECP, FML	CA0878	1	1*	J8005	
JJ235	CONN, RECP, FML	BMA190	1		J8002	
		BMA190	1		J8003	
		BMA190	1	3*	J8004	
LA101	BAND MKR, CBL	CA0878	126	126*	NO. 1-63	
LD1032/MS2765	PNL, FRONT	A-2645	1	1*		
LD1033/MS2768	PL, MTG, RELAY	A-2652	1	1*		
LD1034/MS2763	CHAS, XFMR	A-2648	1	1*		
LD1035/MS2767	CHAS, REG	A-2650	1	1*		
LD1036/MS2762	CHAS, FUSE	A-2646	1	1*		
LD2166/MS5034	PL, REAR	BMA190	1	1*		
LWE04MRN	WASH., LK, EXT	BMA190	24	24*		



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LWE06MRN	WASH.,LK,EXT	A-2646 A-2647 A-2648 A-2650 BMA190 BMA190	3 10 11 21 6 8	59*		
LWE08MRN	WASH.,LK,EXT	A-2382-2 A-2648 A-2649	31 2 4	37*		
LWI06MRN	WASH.,LK,INT	BMA190	8	8*		
LWI25MRN	WASH.,LK,INT	A-2382-2	4	4*		
LWS03MRN	WASH.,LK,SPLIT	A-2859 A-2860	2 2	4*		
LWS04MRN	WASH.,LK,SPLIT	A-2650	6	6*		
MS2697	BRKT,CAP.RET.	A-2650	1	1*		
MS2762	CHAS,FUSE	LD1036/MS2762	1	1*		
MS2763	CHAS,XFMR	LD1034/MS2763	1	1*		
MS2765	PNL,FRONT	LD1032/MS2765	1	1*		
MS2767	CHAS,REG	LD1035/MS2767	1	1*		
MS2768	PL,MTG,RELAY	LD1033/MS2768	1	1*		
MS2769	BRKT,MTG,CBL	A-2648	1	1*		
MS2770	PL,SD,RIGHT	A-2860	1	1*		
MS2771	PL,SD,LEFT	A-2859	1	1*		

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MS2772	COV, TOP, FR	A-2382-2	1	1*		
MS2773	COV, TOP, REAR	A-2382-2	1	1*		
MS2775	COV, BOT	A-2382-2	1	1*		
MS5028	BRKT, FAN	BMA190	2	2*		
MS5034	PL, REAR	LD2166/MS5034	1	1*		
MWC14/19/U9	WIRE, ELEC, INS	CA0878	33	33*		
MWC16/19/U1	WIRE, ELEC, INS	CA0878	473	473*		
MWC16/19/U8	WIRE, ELEC, INS	CA0409-71-5.50 CA0878	6 105	111*		
MWC16/19/U91	WIRE, ELEC, INS	CA0878	575	575*		
MWC16/19/U98	WIRE, ELEC, INS	CA0409-70-4.50 CA0878	5 126	131*		
MWC18/16/U0	WIRE, ELEC, INS	BMA190 CA0878	12 89	101*		
MWC18/16/U1	WIRE, ELEC, INS	CA0878	31	31*		
MWC18/16/U8	WIRE, ELEC, INS	CA0878	103	103*		
MWC18/16/U9	WIRE, ELEC, INS	CA0878	46	46*		
MWC18/16/U91	WIRE, ELEC, INS	CA0878	43	43*		
MWC18/16/U98	WIRE, ELEC, INS	CA0878	61	61*		
MWC20/7/U0	WIRE, ELEC, INS	CA0409-74-4.50	5			

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		CA0409-74-4.50	5			
		CA0409-74-4.50	5			
		CA0409-74-4.50	5			
		CA0878	48	68*		
MWC20/7/U1	WIRE, ELEC, INS	CA0878	54	54*		
MWC20/7/U2	WIRE, ELEC, INS	CA0878	11	11*		
MWC20/7/U3	WIRE, ELEC, INS	CA0878	47	47*		
MWC20/7/U4	WIRE, ELEC, INS	CA0878	47	47*		
MWC20/7/U8	WIRE, ELEC, INS	CA0878	61	61*		
MWC20/7/U9	WIRE, ELEC, INS	CA0878	12	12*		
MWC20/7/U91	WIRE, ELEC, INS	CA0878	49	49*		
MWC20/7/U93	WIRE, ELEC, INS	CA0878	46	46*		
MWC20/7/U94	WIRE, ELEC, INS	CA0878	48	48*		
MWC20/7/U98	WIRE, ELEC, INS	CA0878	72	72*		
MWC22/7/SJ5	CBL, PWR, SHLD	CA0878	80	80*		
MWC22/7/SJ95	CBL, PWR, SHLD	CA0878	68	68*		
MWC22/7/UPINK	WIRE, ELEC, INS	CA0878	39	39*		
MWC22/7/UTAN	WIRE, ELEC, INS	CA0878	28	28*		
MWC22/7/U0	WIRE, ELEC, INS	CA0878	295	295*		
MWC22/7/U1	WIRE, ELEC, INS	CA0878	159	159*		

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MWC22/7/U2	WIRE,ELEC,INS	CA0878	338	338*		
MWC22/7/U3	WIRE,ELEC,INS	CA0878	77	77*		
MWC22/7/U4	WIRE,ELEC,INS	CA0878	20	20*		
MWC22/7/U5	WIRE,ELEC,INS	CA0878	28	28*		
MWC22/7/U6	WIRE,ELEC,INS	CA0878	406	406*		
MWC22/7/U7	WIRE,ELEC,INS	CA0878	239	239*		
MWC22/7/U8	WIRE,ELEC,INS	CA0878 CA0879	93 21	114*		
MWC22/7/U9	WIRE,ELEC,INS	CA0878 CA0879	124 20	144*		
MWC22/7/U90	WIRE,ELEC,INS	CA0878	73	73*		
MWC22/7/U91	WIRE,ELEC,INS	CA0878	111	111*		
MWC22/7/U92	WIRE,ELEC,INS	CA0878	75	75*		
MWC22/7/U93	WIRE,ELEC,INS	CA0878	21	21*		
MWC22/7/U94	WIRE,ELEC,INS	CA0878	20	20*		
MWC22/7/U95	WIRE,ELEC,INS	CA0878	49	49*		
MWC22/7/U96	WIRE,ELEC,INS	CA0878	42	42*		
MWC22/7/U97	WIRE,ELEC,INS	CA0878	103	103*		
MWC22/7/U98	WIRE,ELEC,INS	CA0878 CA0879	110 20	130*		

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NP102-46	PL, IDENT-COML	A-2645	1	1*		
NP421	PL, IDENT-NAVY	A-2645	1	1*		32
NTH0348BN6	NUT, PLN, HEX	A-2859	2			
		A-2860	2	4*		
NTH0440BN6	NUT, PLN, HEX	BMA190	22	22*		
NTH0632BN8	NUT, PLN, HEX	A-2646	3			
		A-2648	2			
		A-2650	14			
		BMA190	8			
		BMA190	24	51*		
NT101-4	STRAP NUT, SOC	A-2650	2	2*		
NT101-5	STRAP NUT, SOC	A-2650	1	1*		
NT129-1032-4	NUT, PLN, SPLINE	MS2767	1	1*		
NT129-632-4	NUT, PLN, SPLINE	MS2767	9	9*		
NT129-832-4	NUT, PLN, SPLINE	MS2762	6			
		MS2763	6			
		MS2767	12			
		MS2769	3	27*		
NT129-832-6	NUT, PLN, SPLINE	MS2770	12			
		MS2771	12	24*		
PX100-1-085	INS SLVG	CA0878	36	36*		
PX100-1-095	INS SLVG	BMA190	4	4*		
PX100-1-106	INS SLVG	CA0878	36	36*		

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PX100-1-263	INS SLVG	CA0879	11	11*		
PX104-1-034	INS SLVG	A-2247-4	4			
		A-2249-4	4			
		A-2279-4	2			
		A-2650	1			
		A-2652	4	15*		
PX104-2-034	INS SLVG	A-2249-4	1	1*		
PX104-3-034	INS SLVG	A-2247-4	4			
		A-2249-4	2			
		A-2645	3			
		A-2650	2	11*		
PX104-4-034	INS SLVG	A-2247-4	1			
		A-2249-4	1	2*		
PX104-5-034	INS SLVG	A-2652	3	3*		
PX104-6-034	INS SLVG	A-2247-4	3			
		A-2249-4	3	6*		
PX104-7-034	INS SLVG	A-2247-4	1			
		A-2249-4	1			
		A-2382-2	8	10*		
PX104-7-053	INS SLVG	A-2652	6	6*		
PX104-9-034	INS SLVG	A-2249-4	1			
		A-2279-4	1	2*		
RC20GF100J	RES,FXD,COMP	A-2247-4	1	1*	R8004	
RC20GF101J	RES,FXD,COMP	A-2247-4	1		R8028	
		A-2249-4	1	2*	R8027	

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RC20GF102J	RES, FXD, COMP	A-2247-4	1		R8006	
		A-2247-4	1		R8007	
		A-2249-4	1		R8018	
		A-2249-4	1	4*	R8023	
RC42GF154J	RES, FXD, COMP	A-2279-4	1		R8030	
		A-2279-4	1	2*	R8031	
RC42GF180J	RES, FXD, COMP	A-2247-4	1		R8010	
		A-2247-4	1		R8011	
		A-2249-4	1		R8019	
		A-2249-4	1	4*	R8020	
RC42GF220J	RES, FXD, COMP	A-2249-4	1		R8001	
		A-2249-4	1	2*	R8002	
RC42GF223J	RES, FXD, COMP	A-2249-4	1		R8015	
		A-2249-4	1	2*	R8026	
RC42GF332J	RES, FXD, COMP	A-2279-4	1	1*	R8029	
RC42GF333J	RES, FXD, COMP	A-2247-4	1		R8009	
		A-2249-4	1	2*	R8022	
RC42GF473J	RES, FXD, COMP	A-2247-4	1		R8005	
		A-2249-4	1	2*	R8017	
RC42GF683J	RES, FXD, COMP	A-2247-4	1		R8013	
		A-2249-4	1	2*	R8024	
RL111-6N060T	RELAY, THERMAL	A-2650	1	1*	K8003	
RL144-1	RELAY, ARM.	A-2652	1		K8001	
		A-2652	1	2*	K8002	
RV4LAYS A103A	RES, VAR, COMP	A-2648	1		R8014	

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		A-2648	1	2*	R8025	
RW109-24	RES, FXD, WW	A-2646	1	1*	R8008	
RW109-34	RES, FXD, WW	A-2646	1		R8012	
		A-2646	1	2*	R8021	
RW111-7	RES, FXD, WW	A-2650	1		R8003	
		A-2650	1	2*	R8016	
SCBP0440BN4	SCR, MACH	A-2650	6	6*		
SCBP0440BN5	SCR, MACH	BMA190	2	2*		
SCBP0440BN6	SCR, MACH	BMA190	22	22*		
SCBP0632BN16	SCR, MACH	A-2647	10	10*		
SCBP0632BN38	SCR, MACH	A-2646	3			
		A-2650	2	5*		
SCBP0632BN5	SCR, MACH	A-2648	10			
		A-2650	20			
		A-2652	2			
		BMA190	8	40*		
SCBP0632BN6	SCR, MACH	BMA190	24	24*		
SCBP0632SS48	SCR, MACH	A-2650	1	1*		
SCBP0832BN5	SCR, MACH	A-2382-2	31			
		A-2648	2	33*		
SCBP0832BN6	SCR, MACH	A-2382-2	2			
		A-2647	2			
		A-2649	4	8*		



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SCBP0832BN8	SCR, MACH	A-2382-2	6	6*		
SCBP2520BN8	SCR, MACH	A-2382-2	4	4*		
SCFP0348BN6	SCR, MACH	A-2859 A-2860	2 2	4*		
SCFP0632BN6	SCR, MACH.	A-2648	2	2*		
SCFP0832BN6	SCR, MACH	A-2382-2 A-2649	2 2	4*		
SCFP1032BN8	SCR, MACH	A-2645	4	4*		
SCFP2520BN8	SCR, MACH	A-2382-2	4	4*		
SFB0256SN3	SCR, TAP., THD	A-2645	4	4*		
ST104	SW, TOGGLE-DPST	BMA190	1	1*	S8001	
S635	THEORY OF OPR	HFP-1A	1	1*		
S665	TEST PROC	HFP-1A	1	1*		
TE0102-2	TERM., STUD, INS	BMA190	2	2*		
TE0104-2	TERM., LUG-LKG	A-2646 A-2648 A-2652 BMA190	2 1 1 2	6*		
TE0109-3	TERM., STUD	A-2247-3 A-2249-3 A-2279-3	30 32 8	70*		
TE0117-3	SPACER, SLV	A-2647	10	10*		

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TE0120-2	TERM., LUG-SPAD	CA0878	10	10*		
TE0155-34170	TERM., LUG, INS	CA0878	4	4*		
TE0159-32957	TERM., LUG	CA0409-70-4.50	2			
		CA0409-71-5.50	2			
		CA0409-74-4.50	1			
		CA0409-74-4.50	1			
		CA0409-74-4.50	1			
		CA0409-74-4.50	1	8*		
TF0239	XFMR, PWR, SD	A-2648	1		T8001	
		A-2648	1		T8002	
		A-2648	1		T8003	
		A-2648	1	4*	T8004	
TF0240	XFMR, PWR, SD/SU	A-2382-2	1		T8005	
		A-2382-2	1	2*	T8006	
TF5006	REACTOR, FIL	A-2648	1	1*	L8001	
TS101P01	SOC, EL TUBE	A-2650	1		XC8002	
		A-2650	1	2*	XC8003	
TS102P01	SOC, EL TUBE	A-2650	1		XV8002	
		A-2650	1	2*	XV8004	
TS102U02	SHLD, EL TUBE	A-2650	1		EV8002	
		A-2650	1	2*	EV8004	
TS103P01	SOC, EL TUBE	A-2650	1	1*	XK8003	
TS103U03	SHLD, EL TUBE	A-2650	1	1*	EK8003	
TS153-1	LIGHT, IND, RED	A-2645	1	1*	XDS8003	
TS153-2	LIGHT, IND, GRN	A-2645	1	1*	XDS8001	

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TS153-3	LIGHT, IND, AMB	A-2645	1	1*	XDS8002	
TS165P01	SOC, EL TUBE	A-2650	1		XV8001	
		A-2650	1	2*	XV8003	
WA102-4	WASH., NM, SHLD	A-2646	6	6*		
WA106-1	WASH., NM	A-2650	4	4*		
WL100-4	WIRE, ELEC, BUSS	A-2652	8	8*		
WL100-7	WIRE, ELEC, BUSS	A-2247-4	16			
		A-2249-4	16			
		A-2279-4	6			
		A-2382	8			
		A-2645	6			
		A-2646	4			
		A-2648	5			
		A-2650	8			
		A-2652	10	79*		
1N3006RB	SCOND DEV, DIO	A-2650	1	1*	CR8007	
1N3041B	SCOND DEV, DIO	A-2279-4	1	1*	CR8012	
1N547	SCOND DEV, DIO	A-2247-4	1		CR8001	
		A-2247-4	1		CR8002	
		A-2247-4	1		CR8003	
		A-2247-4	1		CR8004	
		A-2247-4	1		CR8005	
		A-2247-4	1		CR8006	
		A-2249-4	1		CR8008	
		A-2249-4	1		CR8009	
		A-2249-4	1		CR8010	
A-2249-4	1	10*	CR8011			
6AH6	ELECTRON TUBE	A-2650	1		V8002	

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6336A	ELECTRON TUBE	A-2650 A-2650 A-2650	1 1 1	2*  2*	V8004 V8001 V8003	