

MATERIAL LIST

TOTAL SHEETS 13

FOR

REVISION ① *SHT. 8, 10 8/16/72*

TMC MODEL - PSP-350C

TITLE- POWER SUPPLY

USED ON
MODEL -
PAL-350C

CONSISTS OF
SUPPORTING LISTS

LAST SYMBOLS

MISSING SYMBOLS

COMPILED P. BUER
CHECKED
ENG APPR
FNL APPR
ISS DATE 10-25-66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-4488-1	TB, MACH	A-4488-2	1	1*		
A-4488-2	TB, MKG	A-4488-3	1	1*		
A-4488-3	TB, SUBASSY	A-4488-4	1	1*		
A-4488-4	TB, FNL ASSY	A-5567	1	1*		
A-4489-1	TB, MACH	A-4489-2	1	1*		
A-4489-2	TB, MKG	A-4489-3	1	1*		
A-4489-3	TB, SUBASSY	A-4489-4	1	1*		
A-4489-4	TB, FNL ASSY	A-5564	1	1*		
A-5563	PSP-350C F/ASY	PSP-350C	1	1*		
A-5564	PSP-350C SBASY	A-5563	1	1*		
A-5565	PL ASSY, R SD	A-5564	1	1*		
A-5566	PL ASSY, L SD	A-5564	1	1*		
A-5567	CHAS ASSY, MAIN	A-5564	1	1*		
A-5568	PNL ASSY, FR	A-5563	1	1*		
A-5569	RES ASSY, WW	A-5567	1	1*		
A-5570	SCOND ASSY	A-5567	1	1*		
A-5571	RELAY ASSY	A-5567	1	1*		
BI100-51H	LAMP, INCAND	A-5568	1	1*	DS101	
BI101-51H	LAMP, INCAND	A-5568	1	1*	DS102	

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		A-5568	1		DS103	
		A-5568	1	3*	DS104	
CA0377-13	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-14	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-15	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-16	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-17	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-18	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-19	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-20	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-21	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-22	LEAD, ELEC, HV	A-5567	1	1*		
CA0377-23	LEAD, ELEC, HV	A-5567	1	1*		
CA0555-3	CBL ASSY, PWR	LP120	1	1*	W102	2
CA10136-110	CBL ASSY, PWR	LP120	1	1*	W101	2
CA1265	WRG HARN, BRCHD	A-5567	1	1*		
CE116-4VN	CAP., FXD, ELECT	A-5567	1	1*	C110	
CE63C500G	CAP., FXD, ELECT	A-5564	1	1*	C103	
CH564	CHART, UNIT BKD	PSP-350C	1	1*		

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CK1196	DIAG, SCHEM	PSP-350C	1	1*		
CN100-22	CAP., FXD, P	A-5567	1	1*	C107	
CP41B1FF405K	CAP., FXD, P	A-5567	1		C101	
		A-5567	1	2*	C102	
CP53B1EF205K	CAP., FXD, P	A-5564	1		C108	
		A-5564	1	2*	C109	
CP70E1FL405K	CAP., FXD, P	A-5567	1		C104	
		A-5567	1		C105	
		A-5567	1	3*	C106	
CU102-3N	CLAMP, LOOP	A-5567	2	2*		
CU102-7	CLAMP, LOOP	A-5567	1	1*		
CU139-3B	FRL, HDL	A-5563	4			
		A-5567	2	6*		
DD112-1	SCOND DEV, DIO	A-5567	1		CR105	
		A-5567	1	2*	CR106	
DD133-5000-625	SCOND DEV, RECT	A-5570	1		CR107	
		A-5570	1	2*	CR108	
EY102-13	GROM, RUB.	A-5570	2	2*		
EY102-20	GROM, RUB.	A-5567	1	1*		
FH103	FUSEHOLDER	A-5567	1		SPARE	
		A-5567	1		SPARE	
		A-5568	1		XF101	
		A-5568	1	4*	XF102	
FS102-1	LOCKSPRING	A-5565	5			

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FS109-3	RING, RETAINING	A-5566	5			
		A-5567	1	11*		
FS110-1	STUD, TURNLOCK	MS5077	7			
		MS5078	4	11*		
FU102-.187	FUSE, CTG	A-5567	1		SPARE	
		A-5568	1	2*	F102	
FU102-.5	FUSE, CTG	A-5567	1		SPARE	16
		A-5568	1	2*	F101	16
FU102-1	FUSE, CTG	A-5567	1		SPARE	15
		A-5568	1	2*	F101	15
GA118	GASKET, RD	A-5569	12	12*		
HA102-8BN	HDL, BOW	A-5563	2			
		A-5567	1	3*		
IN	INSTR MANUAL	LP120		*		2
JJ158S	CONN, RECP, FML	CA1265	1	1*	J102	
JJ175	CONN, RECP, ML	A-5567	1	1*	J101	
LD2157/MS5069	BRKT, RES MTG	A-5569	1	1*		
LD2158/MS5072	PL, MTG, RECT	A-5570	1	1*		
LD2159/MS5071	PL, MTG, RELAY	A-5571	1	1*		
LD2160/MS5076	CHAS, MAIN	A-5567	1	1*		

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LD2161/MS5075	PNL,FR	A-5568	1	1*		
LD2221/MS5073	PL,R SD	A-5565	1	1*		
LP120	LOOSE IT.PKG	PSP-350C	1	1*		2
LWE25MRN	WASH.,LK,EXT	A-5570	4	4*		
MS0154-1	PL,MTG,TERM.BD	A-5567	2	2*		
MS10495	PL,CONN	A-5567	1	1*		
MS1229	BRKT,MTG,CONN	A-5567	2	2*		
MS3420-12A	BUSH.,RUB.	CA10136-110	2	2*		2
MS5069	BRKT,RES MTG	A-5569 LD2157/MS5069	1 1	1* 2*		
MS5070	COV,RES ASSY	A-5569	1	1*		
MS5071	PL,MTG,RELAY	LD2159/MS5071	1	1*		
MS5072	PL,MTG,RECT	LD2158/MS5072	1	1*		
MS5073	PL,R SD	LD2221/MS5073	1	1*		
MS5074	PL,L SD	A-5566	1	1*		
MS5075	PNL,FR	LD2161/MS5075	1	1*		
MS5076	CHAS,MAIN	LD2160/MS5076	1	1*		
MS5077	COV,BOT	A-5563	1	1*		
MS5078	COV, TOP	A-5563	1	1*		

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MWC16/19/U0	WIRE, ELEC, INS	A-5567		*		
MWC16/19/U1	WIRE, ELEC, INS	CA10136-110	110	110*		2
MWC16/19/U6	WIRE, ELEC, INS	CA10136-110	110	110*		2
MWC16/19/U7	WIRE, ELEC, INS	CA1265		*		
MWC16/19/U9	WIRE, ELEC, INS	CA1265		*		
MWC18/16/U0	WIRE, ELEC, INS	CA1265		*		
MWC18/16/U7	WIRE, ELEC, INS	CA1265		*		
MWC18/16/U9	WIRE, ELEC, INS	CA1265		*		
MWC18/16/U90	WIRE, ELEC, INS	CA1265		*		
MWC22/7/U0	WIRE, ELEC, INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U1	WIRE, ELEC, INS	CA1265		*		
MWC22/7/U2	WIRE, ELEC, INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U3	WIRE, ELEC, INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U4	WIRE, ELEC, INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U5	WIRE, ELEC, INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U6	WIRE, ELEC, INS	CA1265		*		

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MWC22/7/U7	WIRE,ELEC,INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U8	WIRE,ELEC,INS	CA10136-110	110	110*		2
MWC22/7/U9	WIRE,ELEC,INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U90	WIRE,ELEC,INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U91	WIRE,ELEC,INS	CA1265		*		
MWC22/7/U92	WIRE,ELEC,INS	CA10136-110 CA1265	110	110*		2
MWC22/7/U95	WIRE,ELEC,INS	CA1265		*		
MWC22/7/U96	WIRE,ELEC,INS	CA1265		*		
NP102-2	PL,IDENT-COML	A-5563	1	1*		
NP493	INSIGNIA,TMC	NP102-2	1	1*		
NS124-2	INS,RES MTG	A-5569	6	6*		
NS3W01-06	INS,STANDOFF	A-5571	2	2*		
NS3W02-08	INS,STANDOFF	A-5567	2	2*		
NT101-4	STRAP NUT,SOC	A-5567	4	4*		
NT101-5	STRAP NUT,SOC	A-5567	1	1*		
NT129-632-4	NUT,PLN,SPLINE	MS5069	4	4*		
NT129-832-4	NUT,PLN,SPLINE	MS5073	2			

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		MS5074	2			
		MS5076	5	9*		
PL160P	CONN, RECP, ML	CA10136-110	1	1*	P102	2
PL160S	CONN, RECP, FML	CA10136-110	1	1*	P101	2
PL176	CONN, PL, FML	CA0555-3	1	1*	P103	2
PL218	CONN, PL, ML	CA0555-3	1	1*	P104	2
PO150-1	SHLD, ELEC CONN	CA10136-110	2	2*		2
PX100-1-106	INS SLVG	CA1265		*		
PX100-1-118	INS SLVG	CA1265		*		
PX100-1-438	INS SLVG	CA10136-110		*		2
PX104-7-042	INS SLVG	A-5567		*		
PX104-7-106	INS SLVG	A-5567		*		
PX370-9-7	INS SLVG-TEF	A-5569		*		
PX830-18-1	INS SLV-SHRINK	CA10136-110		*		2
PX830-6-1	INS SLV-SHRINK	CA10136-110		*		2
RA75AXA101AK25	RES, VAR, WW-25W	A-5567	1	1*	R116	
RC32GF154J	RES, FXD, COMP	A-5567	1	1*	R128	
RC42GF104J	RES, FXD, COMP	A-4489-4	1	1*	R103	
RC42GF206J	RES, FXD, COMP	A-4488-4	1		R109	
		A-4488-4	1		R110	
		A-4488-4	1		R111	

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		A-4488-4	1		R112	
		A-4488-4	1	5*	R113	
RC42GF222J	RES, FXD, COMP	A-4489-4	1	1*	R101	
RC42GF224J	RES, FXD, COMP	A-4488-4	1	1*	R114	
RC42GF430J	RES, FXD, COMP	A-5564	1	1*	R117	
RC42GF474J	RES, FXD, COMP	A-4489-4	1	1*	R108	
RC42GF560J	RES, FXD, COMP	A-4489-4	1	1*	R106	
RL111-6N060T	REL, THRM DLY	A-5567	1	1*	K101	
RL114	REL, ARM.-DC	A-5567	1	1*	K102	
RL116DC3C115	REL, ARM.	A-5567	1	1*	K103	
RL176	REED RELAY, HV	A-5571	1	1*	K104	
RW105-31	RES, FXD, WW-50W	A-5569	1		R124	
		A-5569	1		R125	
		A-5569	1		R126	
		A-5569	1	4*	R127	
RW105-37	RES, FXD, WW-50W	A-5569	1		R105	
		A-5569	1	2*	R120	
RW107-11	RES, FXD, WW-5W	A-4489-4	1	1*	R115	
RW109-34	RES, FXD, WW-10W	A-5567	1	1*	R102	
RW109-42	RES, FXD, WW-10W	A-5567	1	1*	R104	
RW110-32	RES, FXD, WW-20W	A-5567	1	1*	R118	

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RW110-43	RES, FXD, WW-20W	A-5567	1	1*	R107	
SCBP0632BN36	SCR, MACH	A-5567	1	1*		
SCBP0632BN40	SCR, MACH	A-5567	2	2*		
SCBP2520BN14	SCR, MACH	A-5570	4	4*		
SM113	NUT, PLN, KNURLD	A-5567	1	1*		
ST12A	SW, TOGGLE-SPST	A-5568	1	1*	S103	
SW215	CKT BKR-SPST	A-5568	1	1*	CB102	
SW219	SW, PUSH-PULL	A-5565	1		S101	
		A-5567	1	2*	S102	
SW298	CKT BKR-DPST	A-5568	1	1*	CB101	
S373	TEST PROC	PSP-350C	1	1*		
TA100-1	INS TAPE, PLSTC	CA10136-110		*		2
TE0102-2	TERM., STUD-INS	A-5567	3	3*		
TE0104-2	TERM., LUG-LKG	A-5567	3	3*		
TE0104-4	TERM., LUG-LKG	A-5567	22	22*		
TE0105-4	TERM., STUD	A-4488-3	7	7*		
TE0109-3	TERM., STUD	A-4489-3	15	15*		
TE0113-120	TERM., LUG	A-4488-3	2	2*		
TE0135-4	NUT, PLN, RD	A-4489-3	2	2*		

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TE0149-120	TERM., LUG	A-5567	1	1*		
TE0155-34171	TERM., LUG-INS	CA1265	2	2*		
TE0155-34855	TERM., LUG-INS	CA0377-13	2			
		CA0377-14	1			
		CA0377-16	1			
		CA0377-17	1			
		CA0377-18	1			
		CA0377-20	1	7*		
TE0156-32945	TERM., LUG-INS	CA1265	3	3*		
TE0156-34149	TERM., LUG-INS	CA1265	9	9*		
TE0159-32960	TERM., LUG-INS	CA1265	2	2*		
TE0159-32961	TERM., LUG-INS	CA1265	1	1*		
TE0632BNO.50R4	POST, ELEC-MECH	A-5564	6	6*		
TF0181	XFMR, PWR, SD/SU	A-5567	1	1*	T101	
TF0189	XFMR, PWR, SU	A-5567	1	1*	T102	
TF0190	REACTOR-7H	A-5567	1	1*	L104	
TF5000	REACTOR-15H	A-5567	1		L101	
		A-5567	1	2*	L102	
TF5031	REACTOR-7-25H	A-5567	1	1*	L103	
TM100-6	TERM. BD-BARR	A-5567	1	1*	TB101	
TM105-6AL	TERM. BD-FNG	LP120	1	1*		2
TS102P01	SOC, EL TUBE	A-5567	1		XV102	

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		A-5567	1		XV103	
		A-5567	1		XV104	
		A-5567	1	4*	XV105	
TS103P01	SOC, EL TUBE	A-5567	1	1*	XK101	
TS103U03	SHLD, EL TUBE	A-5567	1	1*	EK101	
TS128-3	SHLD, EL TUBE	A-5567	1		EV102	
		A-5567	1		EV103	
		A-5567	1		EV104	
		A-5567	1	4*	EV105	
TS185-1	LIGHT, IND-RED	A-5568	1		XDS102	
		A-5568	1	2*	XDS104	
TS185-2	LIGHT, IND-YEL	A-5568	1	1*	XDS103	
TS185-3	LIGHT, IND-WHT	A-5568	1	1*	XDS101	
WA102-4	WASH., SHLD-NM	A-5567	2	2*		
WA109-17	WASH., NM	A-5565	3	3*		
WA109-39	WASH., NM	A-5567	4	4*		
WA109-52	WASH., NM	A-5567	2	2*		
WI126-1	WIRE, ELEC, HV	CA0377-13	4			
		CA0377-14	4			
		CA0377-15	9			
		CA0377-16	5			
		CA0377-17	2			
		CA0377-18	3			
		CA0377-19	3			
		CA0377-20	3			

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		CA0377-21	4			
		CA0377-22	8			
		CA0377-23	6			
		CA10136-110	110	161*		2
WI134-6-7	CBL,PWR,CLD	CA0555-3	1	1*		2
WL100-1	WIRE,ELEC,BUSS	A-5567		*		
		A-5569		*		
WL100-2	WIRE,ELEC,BUSS	A-5567		*		
		A-5570		*		
WL100-7	WIRE,ELEC,BUSS	A-5567		*		
OA2	ELECTRON TUBE	A-5567	1		V102	
		A-5567	1	2*	V103	
OB2	ELECTRON TUBE	A-5567	1		V104	
		A-5567	1	2*	V105	
1N3006RB	SCOND DEV,DIO	A-5567	1	1*	CR101	
12/15/66 REV A	EMN 17437			*		
4/4/67 REV B	EMN 18089			*		
6/23/67 REV C	EMN 18295			*		
8/12/72	EMN 20822			*		