

MATERIAL LIST

TOTAL SHEETS 12

FOR

REVISION B

TMC MODEL - MFP-1

TITLE- POWER SUPPLY

USED ON
MODEL -

MSG-1

CONSISTS OF
SUPPORTING LISTS

COMPILED ENG.COORD
CHECKED _____
ENG APPR *JMS*
FNL APPR J. SABATINO
ISS DATE 11-16-66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2210-1	TB, MACH	A-2210-2	1	1*		
A-2210-2	TB, MKG	A-2210-3	1	1*		
A-2210-3	TB, SUBASSY	A-2210-4	1	1*		
A-2210-4	TERM. BD, FNL	A-3579	1	1*		
A-3563	MFP-1 FNL ASSY	MFP-1	1	1*		
A-3564	PNL ASSY, FR	A-3563	1	1*		
A-3565	CHAS ASSY, WRPA	A-3563	1	1*		
A-3579	CHAS ASSY, MAIN	A-3563	1	1*		
A-3580	PL ASSY, REAR	A-3563	1	1*		
BI110-8	LAMP, INCAND	A-3564	1	1*	DS7002	
BI111-1	LAMP, GLOW	A-3564	1	1*	DS7001	
BL106-3	FAN, AXIAL	A-3563	1	1*	B7001	
BS100	SOLDER, TIN ALY	A-2210-4 A-3563 A-3565 A-3579 A-3580 CA0648		*		
CA0555-4	CBL ASSY, PWR	MFP-1	1	1*		2
CA0648	WRG HARN, BRCHD	A-3579	1	1*		
CA0868	WRG HARN, BRCHD	A-3579	1	1*		

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CC100-24	CAP., FXD, CER	A-3580	1	1*	C7001	
CC100-32	CAP., FXD, CER	A-3579	1		C7002	
		A-3579	1	2*	C7006	
CD101-1MW	CD, NYLON, LACNG	CA0648 CA0868		*		
CE112-1	CAP., FXD, ELECT	A-3579	1	1*	C7003	
CE51C450P	CAP., FXD, ELECT	A-3579	1		C7004	
		A-3579	1	2*	C7005	
CH334	CHART, UNIT BKD	MFP-1	1	1*		
CK719	DIAG, SCHEM	MFP-1	1	1*		
CU102-6	CLAMP, LOOP	A-3579	1	1*		
CU118-9S	RET., EL TUBE	A-3579	1	1*		
CU139-2B	FRL, HDL	A-3564	4	4*		
CU145A1	RET., CAP.	A-3579	1	1*		
EY102-15	GROM, RUB.	CA0638	1	1*		
EY102-4	GROM, RUB.	A-3579	1	1*		
EY102-5	GROM, RUB.	A-3565	1	1*		
FH104-2	FUSEHOLDER, IND	A-3564 A-3564 A-3564 A-3564 A-3564	1 1		XF7001 DS7003 R7017 XF7002 DS7004	

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		A-3564 A-3564 A-3564 A-3564	1	3*	R7018 XF7003 DS7005 R7019	
FS102-1	LOCKSPRING	A-3565 A-3580	3 2	5*		
FS109-3	RING,RETAINING	MS3695 MS3698	3 2	5*		
FS110-1	STUD,TURNLOCK	MS3695 MS3698	3 2	5*		
FU102-.1	FUSE,CTG	A-3564	1	1*	F7003	
FU102-.5	FUSE,CTG	A-3564	1	1*	F7001	
FU102-3	FUSE,CTG	A-3564	1	1*	F7002	16
FU102-6.25	FUSE,CTG	A-3564	1	1*	F7002	15
FW06HBN	WASH.,FLAT	A-3579	7	7*		
GL101	ADHESIVE	MS3698		*		
HA102-13BN	HDL,BOW	A-3564	2	2*		
IM179-12	INS,COVER	MS3698	1	1*		
IN	INST MAN.	MFP-1	2	2*		
JJ175	CONN,RECP,ML,A	A-3580	1	1*	J700U	
JJ200-1	CONN,RECP,FML	CA0648 CA0648	1 1	1* 2*	J7003 J7004	

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JJ200-3	CONN, RECP, FML	CA0648	1	1*	J7002	
LD0986/MS2684	PL, REAR	A-3580	1	1*		
LD0987/MS2685	CHAS, MAIN	A-3579	1	1*		
LD1448/MS3694	PNL, FRONT	A-3564	1	1*		
LWE04MRN	WASH., LK, EXT	A-3563	12	12*		
LWE06MRN	WASH., LK, EXT	A-3563	15			
		A-3579	25			
		A-3580	6	46*		
LWE08MRN	WASH., LK, EXT	A-3563	1	1*		
LWE25MRN	WASH., LK, EXT	A-3563	1	1*		
LWS03MRN	WASH., LK, SPLIT	A-3565	6			
		A-3580	4	10*		
LWS04MRN	WASH., LK, SPLIT	A-3579	4	4*		
MS1795	BRKT, MTG, RELAY	A-3580	1	1*		
MS2683	CHAS, WRPARD	A-3565	1	1*		
MS2684	PL, REAR	LD0986/MS2684	1	1*		
MS2685	CHAS, MAIN	LD0987/MS2685	1	1*		
MS2687	CHAS, FAN MTG	A-3563	1	1*		
MS2697	BRKT, CAP, RETG	A-3579	1	1*		
MS2742	PL, SHIM, XFMR	A-3565	1	1*		

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MS3694	PNL, FRONT	LD1448/MS3694	1	1*		
MS3695	COVER, TOP	A-3563	1	1*		
MS3696	PL, SD, LEFT	A-3563	1	1*		
MS3697	PL, SD, RIGHT	A-3563	1	1*		
MS3698	COV, BOT	A-3563	1	1*		
MWC16/19/U1	WIRE, ELEC, INS	CA0648	65	65*		
MWC16/19/U8	WIRE, ELEC, INS	CA0648 CA0868	15 14	29*		
MWC16/19/U9	WIRE, ELEC, INS	CA0648	18	18*		
MWC16/19/U91	WIRE, ELEC, INS	CA0648	59	59*		
MWC16/19/U98	WIRE, ELEC, INS	CA0648 CA0868	36 14	50*		
MWC18/16/U5	WIRE, ELEC, INS	CA0648	34	34*		
MWC18/16/U95	WIRE, ELEC, INS	CA0648	35	35*		
MWC20/7/U1	WIRE, ELEC, INS	CA0648	11	11*		
MWC20/7/U91	WIRE, ELEC, INS	CA0648	11	11*		
MWC22/7/UPINK	WIRE, ELEC, INS	CA0648	44	44*		
MWC22/7/UTAN	WIRE, ELEC, INS	CA0648	24	24*		
MWC22/7/U0	WIRE, ELEC, INS	CA0648	74	74*		
MWC22/7/U1	WIRE, ELEC, INS	CA0648	9	9*		

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MWC22/7/U2	WIRE, ELEC, INS	CA0648 CA0868	33 15	48*		
MWC22/7/U3	WIRE, ELEC, INS	CA0648	24	24*		
MWC22/7/U4	WIRE, ELEC, INS	CA0648	23	23*		
MWC22/7/U5	WIRE, ELEC, INS	CA0648 CA0868	65 12	77*		
MWC22/7/U6	WIRE, ELEC, INS	CA0648 CA0868	7 10	17*		
MWC22/7/U7	WIRE, ELEC, INS	CA0648 CA0868	76 16	92*		
MWC22/7/U8	WIRE, ELEC, INS	CA0648	67	67*		
MWC22/7/U9	WIRE, ELEC, INS	CA0648	24	24*		
MWC22/7/U90	WIRE, ELEC, INS	CA0648	24	24*		
MWC22/7/U91	WIRE, ELEC, INS	CA0648	11	11*		
MWC22/7/U92	WIRE, ELEC, INS	CA0648 CA0868	50 14	64*		
MWC22/7/U93	WIRE, ELEC, INS	CA0648	23	23*		
MWC22/7/U94	WIRE, ELEC, INS	CA0648	25	25*		
MWC22/7/U95	WIRE, ELEC, INS	CA0648 CA0868	48 7	55*		
MWC22/7/U96	WIRE, ELEC, INS	CA0648 CA0868	17 13	30*		

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MWC22/7/U97	WIRE,ELEC,INS	CA0648	20			
		CA0868	16	36*		
MWC22/7/U98	WIRE,ELEC,INS	CA0648	63	63*		
NP102-64	PL,IDENT-COML	A-3564	1	1*		
NTH0348BN6	NUT,PLN,HEX	A-3565	6			
		A-3580	4	10*		
NTH0440BN6	NUT,PLN,HEX	A-3563	12	12*		
NTH0632BN8	NUT,PLN,HEX	A-3563	5			
		A-3579	12			
		A-3580	5	22*		
NT101-4	STRAP NUT,SOC	A-3579	1	1*		
NT101-5	STRAP NUT,SOC	A-3579	1	1*		
NT129-1032-6	NUT,PLN,SPLINE	MS3696	3			
		MS3697	3	6*		
NT129-632-4	NUT,PLN,SPLINE	MS1795	1			
		MS2683	4			
		MS2685	4			
		MS2687	1	10*		
NT129-832-4	NUT,PLN,SPLINE	MS2683	7	7*		
PL176	CONN,PL,FML,AC	CA0555-4	1	1*		
PL218	CONN,PL,ML,AC	CA0555-4	1	1*		
PX100-1-022	INS SLVG	CA0648	24	24*		
PX100-1-034	INS SLVG	CA0648	24	24*		2

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PX100-1-053	INS SLVG	CA0648	24	24*		
PX104-1-034	INS SLVG	A-2210-4	5	5*		
PX104-1-053	INS SLVG	A-3565	8	8*		
PX104-2-034	INS SLVG	A-3579	5	5*		
PX104-3-034	INS SLVG	A-2210-4	2	2*		
PX104-6-034	INS SLVG	A-2210-4	2	2*		
PX104-7-034	INS SLVG	A-2210-4	1	1*		
PX104-9-034	INS SLVG	A-3579	4	4*		
RC20GF100J	RES,FXD,COMP	A-2210-4	1	1*	R7013	
RC20GF102J	RES,FXD,COMP	A-2210-4	1		R7004	
		A-2210-4	1	2*	R7005	
RC20GF104J	RES,FXD,COMP	A-3579	1	1*	R7015	
RC20GF220J	RES,FXD,COMP	A-2210-4	1	1*	R7001	
RC42GF220J	RES,FXD,COMP	A-3579	1	1*	R7016	
RC42GF270J	RES,FXD,COMP	A-3579	1		R7002	
		A-3579	1	2*	R7003	
RC42GF333J	RES,FXD,COMP	A-2210-4	1		R7008	
		A-2210-4	1	2*	R7011	
RC42GF473J	RES,FXD,COMP	A-2210-4	1	1*	R7010	
RC42GF683J	RES,FXD,COMP	A-2210-4	1	1*	R7006	

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RL111-6N060T	REL, THRM-DLY	A-3579	1	1*	K7001	
RL116AC2C6.3	RELAY, ARM.	A-3580	1	1*	K7002	
RV4LAYS A103A	RES, VAR, COMP	A-3580	1	1*	R7007	
RW109-24	RES, FXD, WW-10W	A-3579	1	1*	R7014	
RW109-34	RES, FXD, WW-10W	A-3579	1	1*	R7009	
RW111-7	RES, FXD, WW-25W	A-3579	1	1*	R7012	
RY118	CUSH., SHOCK	A-3579	2	2*		
SCBP0440BN4	SCR, MACH	A-3579	4	4*		
SCBP0440BN5	SCR, MACH	A-3563	10	10*		
SCBP0440BN6	SCR, MACH	A-3563	2	2*		
SCBP0632BN18	SCR, MACH	A-3579	4	4*		
SCBP0632BN36	SCR, MACH	A-3579	2	2*		
SCBP0632BN48	SCR, MACH	A-3579	1	1*		
SCBP0632BN5	SCR, MACH	A-3563	9			
		A-3579	17			
		A-3580	5	31*		
SCBP0632BN8	SCR, MACH	A-3563	2	2*		
SCBP0832BN6	SCR, MACH	A-3563	1	1*		
SCBP1032BN9	SCR, MACH	A-3563	6	6*		
SCBP2520BN10	SCR, MACH	A-3563	1	1*		

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SCFP0348BN5	SCR, MACH	A-3565 A-3580	6 4	10*		
SCFP0632BN40	SCR, MACH	A-3579	1	1*		
SCFP0632BN5	SCR, MACH	A-3579	2	2*		
SCFP0832BN6	SCR, MACH	A-3563	4	4*		
SCFP1032BN5	SCR, MACH	A-3563	3	3*		
SCFP1032BN8	SCR, MACH	A-3564	4	4*		
SCFP2520BN10	SCR, MACH	A-3563	1	1*		
SCFP2520BN9	SCR, MACH	A-3565	2	2*		
SC131-0632BN5	SCR, MACH, UNDC	A-3563	6	6*		
SC131-0632BN8	SCR, MACH, UNDC	A-3563	2	2*		
SFB0256SN3	SCR, TAP., THD	A-3564	4	4*		
S114	ZN CHROM PRM	MS3694		*		
S115	ENAM, SM GY	MS3694		*		
S404	IRIDITE, YEL	MS1795 MS2683 MS2684 MS2685 MS2687 MS2697 MS2742 MS3694 MS3695				

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		MS3696 MS3697 MS3698		*		
S628	TEST PROC	MFP-1	1	1*		
S657	PERFORM SPEC	MFP-1	1	1*		
TE0102-2	TERM.,STUD,INS	A-3563	2	2*		
TE0109-3	TERM.,STUD	A-2210-3	28	28*		
TE0117-3	SPACER,SLV	A-3579	4	4*		
TE0155-34170	TERM.,LUG-INS	CA0648	2	2*		
TE0156-32951	TERM.,LUG-INS	CA0648	3	3*		
TF0239	XFMR,PWR,SD	A-3579	1		T7001	
		A-3579	1	2*	T7002	
TF0240	XFMR,PWR,SD	A-3565	1	1*	T7003	
TF5006	REACTOR	A-3579	1	1*	L7001	
TM117-10	TERM.BD-LUG	A-3579	1	1*		
TM117-37	TERM.BD-LUG	A-3580	1	1*		
TS102P01	SOC,EL TUBE	A-3579	1	1*	XV7002	
TS102U02	SHLD,EL TUBE	A-3579	1	1*	EV7002	
TS103P01	SOC,EL TUBE	A-3579	1	1*	XK7001	
TS103U03	SHLD,EL TUBE	A-3579	1	1*	EK7001	

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TS153-1	LIGHT, IND-RED	A-3564	1	1*	XDS7002	
TS154-3	LIGHT, IND-AMB	A-3564	1	1*	XDS7001	
TS165P01	SOC, EL TUBE	A-3579	1		XC7004	
		A-3579	1		XC7005	
		A-3579	1	3*	XV7001	
WA102-4	WASH., NM	A-3579	4	4*		
WA109-40	WASH., NM	A-3579	2	2*		
WI134-6-12	CBL, PWR	CA0555-4	1	1*		2
WL100-4	WIRE, ELEC, BUSS	A-3565	8	8*		
WL100-7	WIRE, ELEC, BUSS	A-2210-4	12			
		A-3579	7	19*		
1N3006RB	SCOND DEV, DIO	A-3579	1	1*	CR7007	
1N547	SCOND DEV, DIO	A-2210-4	1		CR7001	
		A-2210-4	1		CR7002	
		A-2210-4	1		CR7003	
		A-2210-4	1		CR7004	
		A-2210-4	1		CR7005	
		A-2210-4	1	6*	CR7006	
6AH6	ELECTRON TUBE	A-3579	1	1*	V7002	
6336A	ELECTRON TUBE	A-3579	1	1*	V7001	
5/28/65 REV A	EMN 14129			*		
11/2/66 REV B	EMN 16175			*		