

TOTAL SHEETS 5

REV. Φ

17/2/66

AH 2/3/66

MODEL TA-5129

RARB-1

TITLE CHAS ASSY, PWR. SUP.

USED ON

MODEL	SECTION	QTY.
RASB-1		1
RARB-1		1

SHEET NO.
SEE BELOW

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

LAST SYMBOLS

T201 C205
 TB201 XCR205
 CR205
 R207

COMPILED
 CHECKED *Le. X. Jacobs*
 APPROVED *(RX)*
 FNL APPR
 ISS DATE

17 Feb 66

MISSING SYMBOLS

NOTE 1. THE FOLLOWING SYMBOL, #,
 IN THE REMARKS COLUMN INDICATES
 THAT THE PART NUMBER IMMEDIATELY
 FOLLOWING IT IS THE TMC PROPRIETARY
 MANUFACTURING DRAWING FOR THE
 CORRESPONDING NUMBER IN THE PART
 NUMBER COLUMN.

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 5

REV 0A USED ON MODEL: RASB-1/RARB-1 USED ON SECTION: ASST ASSY SHEET 1 OF 2

NEXT ASSY: A5131 / A5124 QTY PER NEXT ASSY: 1 ASSY LEVEL: 1 ASSY DESC: CHAS ASSY, FWR SUP ASSY PART NO: A5129

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
LD1993/ <u>MS4697</u>	CHAS	A5129			1		
<u>MS4697</u>	CHAS	LD1993			1		
<u>A4336-4</u>	TERA BD ASSY	A5129			1		
CA1170	WRG HARN, BRCHD	A5129			1		
CH10125	CHART, UNIT, BRDN	A5129			1		
CI1026	DIAG, SCHEM	A5129			1		
DD122	BRDG, RECT	A5129			3	CR203, 204, 205	
FW06HBN	WASH, FLAT	A5129	R204, 205, 207	3	3		
LWE04RN	WASH, LK, EXT	A5129	TX100-12 RX337-12	4			
			<u>MS154-1</u>				
			<u>MS4729</u>	3	7		
LWE06RN	WASH, LK, EXT	A5129	TS101-r01	6			
			R204, 205, 207	3	9		
<u>MS154-1</u>	PL, MTG, TERA BD	A5129			2		
<u>MS4729</u>	BRKT, MTG, DIO	A5129	CR202		1		
NTHO632BN8	NUT, FLN, HEX	A5129	TS101-r01	6			
			R204, 205, 207	3	9		
NT129-440-4	NUT, FLN, SPLINE	<u>MS4697</u>		4			
		<u>MS4729</u>		3	7		
NT129-632-4	NUT, FLN, SPLINE	<u>MS4697</u>		4			
<u>TX100-1-148</u>	INS SLVG SZ6	A5129			6		
<u>TX337-12</u>	INS TERA, BD	A5129			1		

REV		USED ON MODEL:		RASB-1/RARB-1		USED ON SECTION:		ASSY SHEET	
Q A								2 OF 2	
NEXT ASSY:		QTY PER NEXT ASSY:		ASSY LEVEL:		ASSY DESC:		ASSY PART NO:	
A5131/A5124		1				CHAS ASSY, PWR SUP		A5129	
PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS		
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M					
RW107-4	RES, FXD, WW, 5W	A5129			1	R205	3 OHMS		
RW107-5	RES, FXD, WW, 5W	A5129			1	R204	4 OHMS		
RW109-45	RES, FXD, WW, 10W	A5129			1	R207	6 K OHMS		
SCBP0440BN4	SCR, MACH	A5129	MS4729	3	3				
SCBP0440BN9	SCR, MACH	A5129	MS154-1 PX337-12, TM100-12	4	4				
SCBP0632BN5	SCR, MACH	A5129	CA1170 TS101-P01	6	6				
SCBP0632BN24	SCR, MACH	A5129	R204, 205	2	2				
SCBP0632BN36	SCR, MACH	A5129	R207	1	1				
SC131-0632BN4	SCR, MACH UNDC	A5129	A4336	4	4				
SC131-0832BN5	SCR, MACH UNDC	A5129	TF327	4	4				
S404	IRIDITE, YEL		MS4697		X				
			MS4729		X	X			
TF327	XFMR, PWR	A5129			1	T201			
TM100-12	TERM, BD-BARR	A5129			1	TB201			
WA102-4	WASH, SHLD-NM	A5129	R204, 205, 207	3	3				
IN2976RB	SCOND, DEV, DIO	A5129			1	CR202			

REV	QTY PER NEXT ASSY:	ASSY LEVEL:	ASSY DESC:	USED ON MODEL:	USED ON SECTION:	ASSY SHEET	OF
Q A	A5129		TERM, BD, ASSY PWR SUP	RASB-1/RARB-1		1	1
NEXT ASSY:						ASSY PART NO:	A4336-4
PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A4336-1	TERM BD, MACH	A4336-2			1		
A4336-2	TERM BD, MARK	A4336-3			1		
A4336-3	TERM BD, SUB ASSY	A4336-4			1		
BS100	SOLDER, TIN, ALY	A4336-4			X		
CE116-4VN	CAP, FXD, ELEC	A4336-4			1	C205	
CE116-5VN	CAP, FXD, ELEC	A4336-4			4	C201, 202, 203, 204	
PX104-1-034	INS SLVG-SZ20	A4336-4			13		BLK
PX104-3-034	INS SLVG-SZ20	A4336-4			2		RED
PX104-4-034	INS SLVG-SZ20	A4336-4			2		GRN
RC32GF102K	RES, FXD, COMP	A4336-4			2	R203, 206	
RC32GF560K	RES, FXD, COMP	A4336-4			2	R201, 202	
S113	VARN, FUNGUS RES	A4336-4			X		
TE108-22	NUT, PLN, CLINCH	A4336-3			4		
TE109-3	TERM, STUD	A4336-3			20		
WL100-6	WIRE, ELEC, BUSS	A4336-4			20		
IN3022B	SCOND, DEV, DIO	A4336-4			1	CR201	

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
BS100	SOLDER, TIN ALY	CA1170		X	X		
CD101-1MW	CD, N, LACING			X	X		
MWC20(7)U1	WIRE, ELEC, INS				19		
MWC20(7)U2	WIRE, ELEC, INS				14		
MWC20(7)U3	WIRE, ELEC, INS				48		
MWC20(7)U4	WIRE, ELEC, INS				14		
MWC20(7)U5	WIRE, ELEC, INS				52		
MWC20(7)U6	WIRE, ELEC, INS				9		
MWC20(7)U7	WIRE, ELEC, INS				33		
MWC20(7)U8	WIRE, ELEC, INS				22		
MWC20(7)U91	WIRE, ELEC, INS				18		
MWC20(7)U92	WIRE, ELEC, INS				17		
MWC20(7)U93	WIRE, ELEC, INS				9		
MWC20(7)U95	WIRE, ELEC, INS				19		
MWC20(7)U0	WIRE, ELEC, INS				45		
MWC22(7)U1	WIRE, ELEC, INS				26		
MWC22(7)U2	WIRE, ELEC, INS				44		
MWC22(7)U3	WIRE, ELEC, INS				26		
MWC22(7)U4	WIRE, ELEC, INS				24		
MWC22(7)U92	WIRE, ELEC, INS				19		
PX100-1-148	INS, SLVNG-SZ7				5	BLK	
PX100-1-166	INS, SLVNG-SZ6				6	BLK	
TS101P01	SOC, ELECN, TUBE				3	XCR203, 204, 205	

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 5 OF 5

REV 0A

USED ON MODEL: RASB-1/RARB-1

USED ON SECTION:

ASSY SHEET 1 OF 1

NEXT ASSY: A5129

QTY PER NEXT ASSY: 2

ASSY LEVEL:

ASSY DESC: LEAD, ELEC

ASSY PART NO: CA-409-32-200

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
WC20(7)40	WIRE, ELEC, INSUL	CA409-32			2		
TE102-2	TER. LUG, SPADE	CA409-32			2		

