

REMOTE AUDIO SELECTOR

MODEL RSBA-1

TITLE

MODEL  
ARCD-1USED ON  
SECTIONQTY  
1

## LIST SECTIONS

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

## SHEET NO.

SEE BELOW  
NONE  
1-8  
8-9  
9  
10  
NONE

## LAST SYMBOLS

C4001 S4002  
CR4017 T4001  
DS4001 XDS4001  
F4002 XF4002  
J4005 XK4012  
K4012  
R4003

COMPILED J. MUNFORD

CHECKED L. GABEL

APPROVED F. EATON

FNL APPR *L. Gabel 8-25-65*ISS DATE *8-25-65*

## MISSING SYMBOLS

NONE

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.

NOTE 2. ALL ITEMS REFERENCED TO THIS NOTE WILL BE OMITTED WHEN THIS UNIT IS SHIPPED AS PART OF A SYSTEM.

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV.

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SHEET 1 OF 10

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
A4199-1	TERM. BD, MACH	A4199-2			1		
A4199-2	TERM. BD, MKG	A4199-3			1		
A4199-3	TERM. BD, SUBASSY	A4199-4			1		
BB101	BUSH., MACH THD	A2981			1		
BI110-7	LAMP, INCAND	A2981			1	DS4001	
BS100	SOLDER, TIN ALY	A2983 A2984 A4199-4 CA1086					
CD101-1MW	CD, NYLON, LACING	CA1086					
CE112-6	CAP., FXD, ELECT	A2982			1	C4001	
CU139-2B	FRL, HDL	A2981			4		
DD111-1	SUPPRESSOR, OVV	A4199-4			1	CR4017	
FH104-1	FUSEHOLDER, IND	A2981			1	XF4002	
FH104-2	FUSEHOLDER, IND	A2981			1	XF4001	
FS102-1	LOCKSPRING	A2977 A2978			2 2	4	
FS109-3	RING, RETAINING	MS4441			4		
FS110-1	STUD, TURNLOCK	MS4441			4		
FS125-1	RET., CONN	A2986			4		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
FU100-.062	FUSE,CTG-1/16A	A2981			1	F4001	
FU102-.1	FUSE,CTG-.1A	A2981			1	F4002	
FW02HBN	WASH.,FLAT	A2979			12		
HA102-11BN	HDL,BOW	A2981			2		
JJ175	CONN,RECP,ML,AC	A2986			1	J4001	
JJ313-2	CONN,RECP, ML	A2986			3	J4002,4003,4004	
JJ313-4	CONN,RECP, ML	A2986			1	J4005	
LD1822/MS4437	PNL,FRONT	A2981			1		
LD1823/MS4439	CHAS,MAIN	A2982			1		
LD1824/MS4440	PLATE,REAR	A2986			1		
LS1825/MS4445-1	BRKT,MTG,SW-SOL	A2984			1		
LD1826/MS4442	PLATE,MTG,RELAY	A2979			1		
LWE06MRN	WASH.,LK,EXT	A2980			8		
		A2981			4		
		A2982			12		
		A2983			17		
		A2986			8	49	
LWE08MRN	WASH.,LK,EXT	A2983			4		
		A2984			4	8	
LWE10MRN	WASH.,LK,EXT	A2977			3		
		A2978			3	6	

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
LWI37LRN	WASH.,LK,INT	A2981			1		
LWS03MRN	WASH.,LK,SPLIT	A2977		4			
		A2978		4	8		
MC130	CPLG,SFT,RIG.	A2981			1		
MP123-5FB	KNOB	A2981			1		
MS4050-3	BRKT,MTG,CAP.	A2982			1		
MS4437	PNL,FRONT	LD1822			1		
MS4438-1	PLATE,L SD	A2977			1		
MS4438-2	PLATE,R SD	A2978			1		
MS4439	CHAS,MAIN	LD1823			1		
MS4440	PLATE,REAR	LD1824			1		
MS4441	COVER, TOP	A2983			1		
MS4442	PLATE,MTG,RELAY	LD1826			1		
MS4443	BRKT, XFMR RETG	A2980			1		
MS4444	BRKT, XFMR MTG	A2980			1		
MS4445-1	BRKT,MTG,SW-SOL	LD1825			1		
MWC20/7/SJ2	CBL,SP,SHLD/JKT	CA1086			43		
MWC20/7/SJ3	CBL,SP,SHLD/JKT	CA1086			75		
MWC20/7/SJ4	CBL,SP,SHLD/JKT	CA1086			63		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MWC20/7/SJ5	CBL,SP,SHLD/JKT	CA1086			66		
MWC20/7/SJ6	CBL,SP,SHLD/JKT	CA1086			61		
MWC20/7/SJ7	CBL,SP,SHLD/JKT	CA1086			64		
MWC20/7/SJ8	CBL,SP,SHLD/JKT	CA1086			75		
MWC20/7/SJ9	CBL,SP,SHLD/JKT	CA1086			83		
MWC20/7/SJ90	CBL,SP,SHLD/JKT	CA1086			83		
MWC20/7/SJ92	CBL,SP,SHLD/JKT	CA1086			25		
MWC20/7/SJ93	CBL,SP,SHLD/JKT	CA1086			75		
MWC20/7/SJ94	CBL,SP,SHLD/JKT	CA1086			63		
MWC20/7/SJ95	CBL,SP,SHLD/JKT	CA1086			69		
MWC20/7/SJ96	CBL,SP,SHLD/JKT	CA1086			61		
MWC20/7/SJ97	CBL,SP,SHLD/JKT	CA1086			64		
MWC20/7/SJ98	CBL,SP,SHLD/JKT	CA1086			118		
MWC20/7/U0	WIRE,ELEC,INS	CA1086			14		
MWC20/7/U1	WIRE,ELEC,INS	CA1086			48		
MWC20/7/U2	WIRE,ELEC,INS	CA1086			9		
MWC20/7/U6	WIRE,ELEC,INS	CA1086			15		
MWC20/7/U92	WIRE,ELEC,INS	CA1086			47		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MWC20/7/U93	WIRE,ELEC,INS	CA1086			27		
MWC20/7/U94	WIRE,ELEC,INS	CA1086			18		
MWC20/7/U96	WIRE,ELEC,INS	CA1086			19		
MWC22/7/U1	WIRE,ELEC,INS	CA1086			42		
MWC22/7/U2	WIRE,ELEC,INS	CA1086			47		
MWC22/7/U3	WIRE,ELEC,INS	CA1086			60		
MWC22/7/U4	WIRE,ELEC,INS	CA1086			76		
MWC22/7/U5	WIRE,ELEC,INS	CA1086			130		
MWC22/7/U6	WIRE,ELEC,INS	CA1086			76		
MWC22/7/U7	WIRE,ELEC,INS	CA1086			75		
MWC22/7/U8	WIRE,ELEC,INS	CA1086			74		
MWC22/7/U9	WIRE,ELEC,INS	CA1086			68		
MWC22/7/U90	WIRE,ELEC,INS	CA1086			25		
MWC22/7/U92	WIRE,ELEC,INS	CA1086			18		
MWC22/7/U93	WIRE,ELEC,INS	CA1086			17		
MWC22/7/U94	WIRE,ELEC,INS	CA1086			33		
MWC22/7/U95	WIRE,ELEC,INS	CA1086			133		
MWC22/7/U96	WIRE,ELEC,INS	CA1086			78		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MWC22/7/U97	WIRE,ELEC,INS	CA1086			74		
MWC22/7/U98	WIRE,ELEC,INS	CA1086			71		
NP102-96	PLATE,IDENT-COML	A2981			1		
NT129-832-4	NUT,PLN,SPLINE	MS4445-1			4		
NTH0348BN6	NUT,PLN,HEX	A2977		4	8		
		A2978		4			
NTH0632BN8	NUT,PLN,HEX	A2980		8	43		
		A2981		4			
		A2982		6			
		A2983		17			
		A2986		8			
NTH0832BN10	NUT,PLN,HEX	A2983			4		
NTH1032BN12	NUT,PLN,HEX	A2977		3	6		
		A2978		3			
PL176	CONN,PL,FML,AC	CA555-4			1		NOTE 2
PL218	CONN,PL,ML,AC	CA555-4			1		NOTE 2
PM1145	BAR,MTG,REL	A2979			2		
PM691RF2.125B	SHAFT,STR	A2981			1		
PX104-1-034	INS SLVG-SZ 20	A4199-4			2		
RC42GF102J	RES,FXD,COMP	A4199-4			1	R4003	
RL156-5	RELAY ARM-6 PDT	A2979			12	K4001 - K4012	

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
RW107-20	RES,FXD,WW-5W	A4199	-4		1	R4002	
RW107-54	RES,FXD,WW-5W	A4199	-4		1	R4001	
SCBP0256BN6	SCR,MACH	A2979			12		
SCBP0348BN5	SCR,MACH	A2977			4		
SCBP0632BN5	SCR,MACH	A2982		12			
		A2983		13			
		A2986		8	33		
SCBP0632BN8	SCR,MACH	A2981		4			
		A2983		4	8		
SCBP0832BN6	SCR,MACH	A2984			4		
SCBP0832BN8	SCR,MACH	A2983			4		
SCFP0348BN5	SCR,MACH	A2977		4			
		A2978		4	8		
SCFP1032BN8	SCR,MACH	A2977		3			
		A2978		3			
		A2981		4	10		
SFB0256SN3	SCR,TAP.,THD,CTG	A2981			4		
SLHC0832SP3	SETSCREW	A2981			2		
SM0632BN3.500	STUD,CONT THD	A2980			2		
ST103-1-62	SW,TOGGLE-SPST	A2981			1	S4001	
SW386	SW-SOL,ROT.	A2984			1	S4002	
TA111-2-6-2.00G	TAPE,URETHANE	MS4050-3			1		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
TE108-2	NUT,PLN,CLINCH	A4199-3			2		
TE108-28	NUT,PLN,CLINCH	MS4439			4		
TE149-144	TERM.,LUG-NO. 6	A2986			6		
TE156-32952	TERM.,LUG-INS	CA1086			2		
TE168-4C	TERM.,STUD-FDTHR	A4199-3			40		
TF291	XFMR,PWR,SD	A2980			1	T4001	
TS153-1	LIGHT,IND-RED	A2981			1	XDS4001	
TS171-2	SOC,RELAY-W/RET	A2979			12	XK4001-XK4012	
WI134-6-12	CBL,PWR,3/C,CLD	CA555-4			1		NOTE 2
WL100-7	WIRE,ELEC,BUSS	A4199-4			15		
IN270	SCOND DEV,DIO	A4199-4			12	CR4005 - CR4016	
IN2484	SCOND DEV,DIO	A4199-4			4	CR4001 - CR4004	
SUPP ASSY/REF DWGS							
A2977	PL ASSY,L SD	A2983			1		
A2978	PL ASSY,R SD	A2983			1		
A2979	PL ASSY,RELAY	A2982			1		
A2980	BRKT ASSY,XFMR	A2982			1		

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PART NO.	DESCRIPTION SUPP ASSY/REF DWGS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
A2981	PNL ASSY,FRONT	A2983			1		
A2982	CHAS ASSY,MAIN	A2983			1		
A2983	RSBA-1 FNL ASSY	RSBA-1			1		
A2984	BRKT ASSY,SW-SOL	A2981			1		
A2986	PL ASSY,REAR	A2983			1		
A4199-4	TERM BD,FNL ASSY	A2982			1		
CA1086	WRG,HARN BRCHD	A2984			1		
CH464	CHART UNIT BKDN	RSBA-1			1		
CK926	DIAG,SCHEM	RSBA-1			1		
SPECIFICATIONS							
S105	CAD. PLATE	MS4050-3					
S113	VARN,FUNGUS RES	A4199-2			1		
S114	ZN CHROMATE PRM	MS4437					
S115	ENAM,SMOOTH GY	MS4437					
S404	IRIDITE,YEL	MS4437					
		MS4438-1					
		MS4438-2					
		MS4439					
		MS4440					
		MS4441					
		MS4442					
		MS4443					
		MS4444					
		MS4445-1					

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PART NO.	DESCRIPTION LOOSE ITEMS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
CA555-4	CBL ASSY,PWR,AC	RSBA-1			1		NOTE 2
FS125-1	RET.,CONN	RSBA-1			4		NOTE 2
JJ310-2H	CONN,RECP,FML	RSBA-1			3		NOTE 2
JJ310-4H	CONN,RECP,FML	RSBA-1			1		NOTE 2