

CABINET, ELECTRICAL EQUIPMENT

MODEL RAK-19C REV B

TITLE

USED ON
MODEL SECTION
SBT-350H
SBT-350Q

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 REQ
1-9
10
11
NONE REQ
12

LAST SYMBOLS
PER LIST

COMPILED J. FERRERI
CHECKED J. SABATINO
APPROVED I. JOHNSON
FNL APPR *L. Gabell*
ISS DATE 11-30-64

MISSING SYMBOLS
PER LIST

SPECIAL SYMBOLS
CP701, 702, 703
P701, 702
SEE SBT-350 LIST

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 CORRES-
PONDING NUMBER IN THE PART
NUMBER COLUMN.

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2059	TRACK ASSY	A-3216	1	1*		1
A-2079-10	CHAS FAN ASSY	A-3231	1	1*		1
A-3216	CAB./CBL ASSY	A-3231	1	1*		1
A-3231	RAK-19C FNL AS	RAK-19C	1	1*		1
AD103-5	FIL,AIR COND	A-3231	1	1*	MP702	
AD103-9	FIL,AIR COND	A-3231	1	1*	MP701	
AS116	SPG ASSY,RETR	A-3216	1	1*		1
AX671	AC PWR STRIP	A-3216	1	1*		
BB117-2	BRG,SLV	A-1787	1	1*		
BL106-2	FAN,AXIAL	A-2079-10	1		B701	
		A-2079-10	1	2*	B702	
CA0346-8-9	CBL ASSY,PWR	A-3231	1	1*	W101	
CA0409-209-3.00	LEAD,ELEC	A-3231	1	1*		
CA0409-32-2.00	LEAD,ELEC	A-2079-10	2	2*		
CA0480-6-102	CBL ASSY,RF	A-3216	1	1*	W703	
CA0480-6-96	CBL ASSY,RF	A-3216	1	1*	W704	
CA0512-6	CBL ASSY,RF	A-3216	1	1*	W707	
CA0550	WRG HARN,BRCHD	A-2079-10	1	1*	W708	
CA0555-3	CBL ASSY,PWR	A-3231	1	1*	W102	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CA0575-5	CBL ASSY,PWR	A-2079-10	1	1*	W702	
CA0588-1	CBL ASSY,PWR	AX671	1	1*	W706	
CA0604	CBL ASSY,PWR	A-3216	1	1*	W701	
CA0736	WRG HARN,BRCHD	A-3216	1	1*	W705	
CA0737	WRG HARN,BRCHD	A-3216	1	1*	W710	
CA0751-A-30	CBL ASSY,PWR	A-3231	1	1*	W401	
CD101-1MW	CD,NYLON,LACG	CA0550 CA0736 CA0737		*		
CK682	DIAG,WRG	RAK-19C	1	1*		
CU101-9	FRL,RF CBL	A-1787	1	1*		
CU102-10	CLAMP,LOOP	A-3216	2	2*		
CU102-3	CLAMP,LOOP	A-3216 CA0736	2 1	3*		
CU102-5	CLAMP,LOOP	A-3216 CA0737	2 2	4*		
CU102-9	CLAMP,LOOP	A-3216	1	1*		
CU113	BOX CONN,ELEC	AX671	1	1*		
CU131-7	CLAMP,LOOP	A-3216	1	1*		
EY102-20	GROM,RUB.	A-2079-10	8	8*		
FS102-1	LOCKSPRING	MS2509-1	4	4*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
FS109-3	RING, RETAINING	MS2509-1	4	4*		
FS110-1	STUD, TURNLOCK	MS2509-1	4	4*		
FW06HBN	WASH., FLAT	A-2079-10	8	8*		
FW08HBN	WASH., FLAT	A-3216	5	5*		
FW25HBN	WASH., FLAT	A-2079-10	8	8*		
GA144-122	RUB., SPL SHAP	MS2516	1	1*		
HA114-1	HDL, DOOR, FLUSH	MS2516		*	000001	
HWC10/37/B9	WIRE, ELEC, BRD	CA0604	27	27*		
HWC10/37/B90	WIRE, ELEC, BRD	CA0604	30	30*		
HWC14/19/B0	WIRE, ELEC, BRD	CA0604	30	30*		
HWC14/19/U9	WIRE, ELEC, INS	CA0736		*		
HWC14/19/U90	WIRE, ELEC, INS	CA0736		*		
JJ175	CONN, RECP, ML	A-3231	1	1*	J702	
JJ337	CONN, RECP, FML	AX671	1		J703	
		AX671	1		J704	
		AX671	1		J705	
		AX671	1		J706	
		AX671	1	5*	J707	
LD0633/MS2509-1	CAB., EL, EQUIP	MS3072	1	1*		
LD0880/PX544-4	INS, TERM. BD	A-2079-10	1	1*		
LD0892/MS2537	CHAS, FAN	A-2079-10	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
LWE04MRN	WASH.,LK,EXT	A-2079-10	8	8*		
LWE06MRN	WASH.,LK,EXT	A-1787	1			
		A-2079-10	8			
		A-3216	6			
		A-3231	2			
		CA0736	1			
		CA0737	2	20*		
LWE08MRN	WASH.,LK,EXT	A-3216	13	13*		
LWE10MRN	WASH.,LK,EXT	A-2059	96	96*		
LWS03MRN	WASH.,LK,SPLIT	MS2509-1	8	8*		
LWS04MRN	WASH.,LK,SPLIT	MS2509-1	48	48*		
LWS37MRN	WASH.,LK,SPLIT	A-3231	4			85
		A-3231	6	10*		86
MS0154-1	PL,MTG,TERM.BD	A-2079-10	2	2*		
MS1850S	PLATE,ACCESS	MS2509-1	4	4*		
MS1879	ARM,RETR SPG	A-1787	1	1*		
MS1901	BASE,EL EQ RAK	A-3231	1	1*		85
MS2306	CND,RACEWAY,MT	AX671	1	1*		
MS2509-1	CAB.,EL,EQUIP	LD0633/MS2509-1	1	1*		
MS2516	DOOR,REAR	A-3231	1	1*		
MS2527	BRKT,RETR SPG	A-3216	1	1*		
MS2537	CHAS,FAN	LD0892/MS2537	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MS3057-16	CLP,CBL,EL CON	CA0737	1	1*	P705	
MS3072	CAB.,EL EQUIP	A-3216	1	1*		
MS3106B28-11P	CONN,PLUG,ML	CA0737	1	1*		
MS3420-12A	BUSH.,RUB.	CA0737	1	1*		
MS3420-16A	BUSH.,RUB.	CA0737	1	1*		
MS3420-8A	BUSH.,RUB.	CA0737	1	1*		
MWC14/19/U0	WIRE,ELEC,INS	AX671		*		
MWC14/19/U9	WIRE,ELEC,INS	AX671		*		
MWC16/19/U0	WIRE,ELEC,INS	CA0409-209		*		
MWC20/7/U0	WIRE,ELEC,INS	CA0550		*		
MWC20/7/U4	WIRE,ELEC,INS	CA0550		*		
MWC20/7/U7	WIRE,ELEC,INS	CA0550		*		
MWC20/7/U9	WIRE,ELEC,INS	CA0550		*		
MWC22/7/SJ1	CBL,SHLD/JKT	CA0737		*		
MWC22/7/SJ2	CBL,SHLD/JKT	CA0737		*		
MWC22/7/SJ3	CBL,SHLD/JKT	CA0737		*		
MWC22/7/SJ4	CBL,SHLD/JKT	CA0737		*		
MWC22/7/SJ5	CBL,SHLD/JKT	CA0737		*		
MWC22/7/SJ7	CBL,SHLD/JKT	CA0737		*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MWC22/7/SJ8	CBL, SHLD/JKT	CA0737		*		
MWC22/7/SJ91	CBL, SHLD/JKT	CA0737		*		
MWC22/7/SJ96	CBL, SHLD/JKT	CA0737		*		
MWC22/7/SJ97	CBL, SHLD/JKT	CA0737		*		
MWC22/7/SJ98	CBL, SHLD/JKT	CA0737		*		
MWC22/7/U0	WIRE, ELEC, INS	CA0409-32 CA0409-32 CA0736 CA0737		*		
MWC22/7/U4	WIRE, ELEC, INS	CA0736 CA0737		*		
MWC22/7/U5	WIRE, ELEC, INS	CA0736 CA0737		*		
MWC22/7/U6	WIRE, ELEC, INS	CA0736 CA0737		*		
MWC22/7/U7	WIRE, ELEC, INS	CA0736		*		
MWC22/7/U8	WIRE, ELEC, INS	CA0736		*		
MWC22/7/U9	WIRE, ELEC, INS	CA0736 CA0737		*		
NP103-42	PLATE, IDENT	A-3231	1	1*		
NTH0348BN6	NUT, PLN, HEX	MS2509-1	8	8*		
NTH0440BN6	NUT, PLN, HEX	A-2079-10	8			

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NTH0632BN8	NUT, PLN, HEX	MS2509-1	48	56*		
		A-1787	1			
		A-2079-10	8			
		A-3231	2			
		CA0736	1			
		CA0737	2	14*		
NTH0832BN10	NUT, PLN, HEX	A-3216	11	11*		
NT117-2520A	NUT, SELF-LKG	MS2509-1	24	24*		
NT129-632-3	NUT, PLN, SPLINE	MS2306	4	4*		
NT129-832-4	NUT, PLN, SPLINE	MS2527	3			
		MS2537	12	15*		
PL133NG	CONN, RECP, ML	CA0604	1	1*	J701	
PL149	CONN, PL, RF, QDS	CA0512-6	1		P708	
		CA0555-3	1	2*	P103	
PL176	CONN, PL, FML	CA0751	1	1*	P401	
PL218	CONN, PL, ML	CA0555-3	1		P104	
		CA0575-5	1	2*	P709	
PL259A-TEF	CONN, PL, RF, UHF	CA0512-6	1	1*	P707	
PM0531B20.75	ROD, DOOR LATCH	MS2516	2	2*		
PO160	CND, RACEWAY, MT	MS2306	1	1*		
PO161	END FTG, BLANK	AX671	1	1*		
PO162	COND OUTLET	AX671	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PO163-14.750	COVER, CND	AX671	1	1*		
PO163-2.750	COVER, CND	AX671	1	1*		
PO163-6.250	COVER, CND	AX671	1	1*		
PO163-9.250	COVER, CND	AX671	1	1*		
PO186	CAM, 2 PT CATCH	MS2516	1	1*		
PX100-1-133	INS, SLV	CA0736		*		
PX100-1-208	INS, SLV	CA0736		*		
PX100-1-263	INS, SLV	CA0736		*		
PX100-1-375	INS, SLV	CA0737		*		
PX100-1-500	INS, SLV	CA0604		*		
PX336-4	INS, TERM. BD	A-2079-10	1	1*		
PX544-4	INS, TERM. BD	LD0880	1	1*		
RG59/U	CBL, RF	CA0480-6-102	14			
		CA0480-6-96	8	22*		
RG8/U	CBL, RF	CA0512-6	36	36*		
SCBP0440BN12	SCR, MACH	A-2079-10	4	4*		
SCBP0632BN14	SCR, MACH	A-2079-10	8	8*		
SCBP0632BN4	SCR, MACH	A-3216	4	4*		
SCBP0632BN6	SCR, MACH	CA0736	1	1*		

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SCBP0632BN8	SCR, MACH	A-1787	1			
		A-3231	2			
		CA0737	2	5*		
SCBP0832BN4	SCR, MACH	A-3216	1			
		AX671	10	11*		
SCBP0832BN6	SCR, MACH	A-3216	11			
		A-3231	12	23*		
SCBP0832BN8	SCR, MACH	A-3216	2			
		A-3231	3	5*		
SCBP2520BN10	SCR, MACH	MS2509-1	24	24*		
SCFP0348BN6	SCR, MACH	MS2509-1	8	8*		
SCFP0440BN8	SCR, MACH	MS2509-1	48	48*		
SCHH1032SN8	SCR, MACH	A-2059	96	96*		
SCHH3716SN16	BOLT, MACH	A-3231	4			85
		A-3231	6	10*		86
SC131-0632BN4	SCR, MACH	A-3231	2	2*		
SFB0256SN3	SCR, TAP., THD	A-3231	4	4*		
SH104-4T6	MT, RESILIENT	A-3231	6	6*		86
SP137-2	RETR, CORD, SWBD	A-1787	1	1*		
SW230	SW, PUSH-PULL	A-3231	1	1*	S701	
TE0104-3	TERM., LUG-LKG	A-3216	1	1*		
TE0112-3	TERM., LUG-LKG	AX671	10	10*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
TE0117-30	SPACER, SLV	A-2079-10	8	8*		
TE0120-2	TERM., LUG-SPAD	CA0409-32	2			
		CA0409-32	2			
		CA0550	4			
		CA0575	3	11*		
TE0150-34160	TERM., LUG-INS	CA0736	2	2*		
TE0155-34170	TERM., LUG-INS	CA0588	2			
		CA0604	5	7*		
TE0156-34149	TERM., LUG-INS	CA0751	3	3*		
TE0159-32957	TERM., LUG-INS	CA0409-209	2			
		CA0736	4	6*		
TE0159-32961	TERM., LUG-INS	CA0604	1	1*		
TK106-18	TRACK SET, FXD	A-2059	1	1*		
TK107-18	TCK SET, TILTLK	A-2059	3	3*		
TK108-18	TCK SET, TILTLK	A-2059	1	1*		
TM102-4	TERM., BD-BARR	A-2079-10	1	1*	E701	
TM105-14AR	TERM., BD-FNG	CA0737	1		E703	
		CA0737	1	2*	E704	
TM105-6AR	TERM., BD-FNG	CA0736	1	1*	E702	
UG260/U	CONN, PL, RF, BNC	CA0480-6-102	1		P703	
		CA0480-6-102	1		P704	
		CA0480-6-96	1		P710	
		CA0480-6-96	1	4*	P711	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
WA101-4	WASH., NM	A-2079-10	8	8*		
WI121-6	CBL, PWR	CA0588	36	36*		
WI121-9	CBL, PWR	CA0751	30	30*		
WI134-6-12	CBL, PWR	CA0575-5	1	1*		
WI134-6-7	CBL, PWR	CA0555-3	1	1*		
5/8/67 REV A	EMN 18184			*		
1/17/67 REV B	EMN 18252			*		