

CAB., ELEC EQUIP-DUAL

MODEL RAK-22B

TITLE

MODEL
DDRR-5MUSED 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

- 1
1-56
57-60
60-62
NONE
NONE

LAST SYMBOLS

B9000B P8509-2
C9000B P8503-2
FL8501 TB9502-2
J8509-2 W8574
K8501-2 CP3014-2
L8532
MP8519

COMPILED H. SCHUCKER
CHECKED L. GABEL
APPROVED F. EATON
FNL APPR *L. Gabel*
ISS DATE 11-9-65

MISSING SYMBOLS

N/A

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 SHALL BE USED ONLY ON HFP No. 3 FOR REPLACEMENT OF F8014 and F8019.

NOTE 3. ALL ITEMS REFERENCED TO THIS NOTE MUST BE USED IN CONJUNCTION WITH SPECIFICATIONS S1003 FOR PROPER MARKING OF LEADS.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A B

MODEL: RAK-22B

SHEET 1 OF 62

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
AK101	CHAS ASSY,KEYER	A5138			2		
ELECTRICAL/MECHANICAL							
A3416-1	TERM. BD ,MACH	A3416-2			1		
A3416-2	TERM. BD ,MKG	A3416-3			1		
A3416-3	TERM. BD ,SUBASSY	A3416-4			1		
A3417-1	TERM. BD ,MACH	A3417-2			1		
A3417-2	TERM. BD ,MKG	A3417-3			1		
A3417-3	TERM. BD ,SUBASSY	A3417-4			1		
A4250-1	TERM. BD ,MACH	A4250-2		1x2	2		
A4250-2	TERM. BD ,MKG	A4250-3		1x2	2		
A4250-3	TERM. BD ,SUBASSY	A4250-4		1x2	2		
AD103-5	FIL,AIR COND	A5138			2	MP8516, MP8517	
AD103-11	FIL,AIR COND	AX390			1	MP8518	
		AX390			1	2	MP8519
BL112 -2	FAN,CENT. ,DUAL	AX390			1	B9000-1	
		AX390			1	2	B9000-2

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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			
BS100	SOLDER, TIN ALY	A3416-4					
		A3417-4					
		A4084					
		A4087					
		A4250-4					
		A4288-1					
		AX390					
		CA696-1					
		CA696-3					
		CA706-1					
		CA910-2					
		CA910-3					
		CA923-4					
		CA923-5					
		CA927-2					
		CA927-3					
		CA1033-1					
		CA1033-2					
		CA1036-2					
		CA1036-12					
		CA1037-9					
		CA1037-11					
		CA1044-9					
		CA1044-10					
		CA1061-5					
		CA1061-7					
		CA1110-2					
		CA1110-3					
		CA1111-1					
		CA1112-1					
CA1113-1							
CA1115-1							
CA1138-1							
CA1138-2							
CA1139-1							
CA1139-2							
CA1140-1							
CA1140-2							

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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				
CC100-24	CAP., FXD, CER	A4250-4		1	2	C8501-1		
		A4250-4		1		C8501-2		
CC100-32	CAP., FXD, CER	A4250-4		1	2	C8502-1		
		A4250-4		1		C8502-2		
CD101-1MW	CD, NYLON, LACING	CA910-2						
		CA910-3						
		CA923-4						
		CA923-5						
		CA927-2						
		CA927-3						
		CA1033-1						
		CA1033-2						
		CA1036-2						
		CA1036-12						
		CA1037-9						
		CA1037-11						
		CA1044-9						
		CA1044-10						
		CA1110-2						
		CA1110-3						
		CA1111-1						
		CA1112-1						
		CA1113-1						
		CA1115-1						
CA1138-1								
CA1138-2								
CA1139-1								
CA1139-2								
CA1140-1								
CA1140-2								
CL270-10	COIL, RF, FXD	A3416-4		16	32	L8501 - L8516		
		A3417-4		16		L8517 - L8532		

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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			
CM15F511J03	CAP., FXD, MICA	A3416-4		8		C8501 - C8508	
		A3417-4		8	16	C8509 - C8516	
CP113-1	CAP., FXD, P, 370V	AX390		1		C9000-1	
		AX390		1	2	C9000-2	
CU102-2	CLAMP, LOOP-3/16D	CA1139-1		1			
		CA1139-2		1	2		
CU102-3	CLAMP, LOOP-1/4D	CA1139-1		1			
		CA1139-2		1	2		
CU102-4	CLAMP, LOOP-5/16D	CA1113-1			2		
CU102-7	CLAMP, LOOP-1/2D	A5138			4		
CU107-2	BUSH., STR REL	AX390		1x2	2		
CU113	BOX CONN, ELEC	A2483			4		
CU131-8	CLAMP, LOOP, CUSH	A5138			5		
CU131-10	CLAMP, LOOP, CUSH	A5138			11		
CU142-2	STRAP, CBL, ADJ	A5138			220		
CU142-3	STRAP, CBL, ADJ	A5138			15		
CU143-1	RET., CAP.	AX390		1x2	2		
EY102-3	GROM., RUB.	A4084		1x2	2		
EY102-26	GROM, RUB., 7/32D	AX390		4x2	8		
FI102	FIL, RADIO INTFER	A2483			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			
FP194	DEFLECTOR,AIR	A3594			48		
FS102-1	LOCKSPRING	A3594			8		
FS109-3	RING,RETAINING	MS3104		4x2	8		
FS110-1	STUD,TURNLOCK	MS3104		4x2	8		
FS115-1	CLIP,SPRING TENS	FP194		2x48	96		
FU102-.5	FUSE,CTG-1/2A	A5138			2	F8014, F8019	NOTE 2
FW06HBN	WASH.,FLAT	A4070		4			
		A5138		8			
		CA1113-1		2			
		CA1139-1		2			
		CA1139-2		2	18		
FW08HBN	WASH.,FLAT	A5138			12		
FW10HBN	WASH.,FLAT	A2483		4			
		A3594		4			
		A5138		4			
		FP194		2x48	108		
GA152	GASKET,RECT	A3594			4		
GS100	GLASS,LAM,FLAT	A3126		1			
		A3590		1	2		
HA114-1	HDL,DOOR,FLUSH	MS3099-1		1			
		MS3099-2		1	2		
HA120	HDL,BOW	A3126		1			
		A3590		1	2		

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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			
HI114	HINGE ,BUTT	A3126		1			
		A3590		1	2		
JJ172	CONN, RECP, RF, BNC	CA480-15-12F		1		J8501	W8529
		CA480-15-10F		1	2	J8502	W8530
JJ200-3	CONN, RECP, ML	CA1112-1			1	J8504	
JJ200-4	CONN, RECP, FML	CA1112-1			1	J8503	
JJ310-2H	CONN, RECP, FML	CA1140-1		1		P3034-1	W8538
		CA1140-2		1	2	P3034-2	W8548
JJ310-3H	CONN, RECP, FML	CA1140-1		1		P4001-1	W8538
		CA1140-2		1	2	P4001-2	W8548
JJ313-1H	CONN, RECP, ML	CA1139-1		1		P5004-1	W8545
		CA1139-2		1	2	P5004-2	W8555
JJ313-3H	CONN, RECP, ML	CA1140-1		1		P1316-1	W8538
		CA1140-2		1		P1316-2	W8548
		CA910-2		1		P4002-1	W8539
		CA910-3		1		P4002-2	W8549
		CA1138-1		1		P4003-1	W8543
		CA1138-2		1		P4003-2	W8553
		CA923-4		1		P4004-1	W8544
		CA923-5		1		P4004-2	W8554
		CA923-4		1		P5001-3	W8544
		CA923-5		1		P5001-4	W8554
		CA927-2		1		P5002-3	W8540
		CA927-3		1		P5002-4	W8550
		CA1138-1		1		P5003-3	W8543
		CA1138-2		1	14	P5003-4	W8553
LA101-1	BAND, MARKER, CBL	CA927-2		16			
		CA927-3		16	32		

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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			
LA101-2	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101-5	BAND ,MARKER ,CBL	CA910-2		2			
		CA910-3		2	4		
LA101-10	BAND ,MARKER ,CBL	CA910-2		2			
		CA910-3		2	4		
LA101-15	BAND ,MARKER ,CBL	CA910-2		2			
		CA910-3		2	4		
LA101-20	BAND ,MARKER ,CBL	CA910-2		2			
		CA910-3		2	4		
LA101-25	BAND ,MARKER ,CBL	CA910-2		2			
		CA910-3		2	4		
LA101A	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101B	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101C	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101D	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101E	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	4		
LA101F	BAND ,MARKER ,CBL	CA927-2		2			
		CA927-3		2	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			
LA107-8-P1302-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P1302-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P1303-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P1303-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P1304-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P1304-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P1307-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P1307-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3008-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3008-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3009-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3009-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3010-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3010-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3012-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3012-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3014-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3014-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3017-1	SLV, MARKER, CBL	CA1110-2			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			
LA107-8-P3017-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P3018-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P3018-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P5000-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P5000-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P5002-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P5002-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P5003-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P5003-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P6001-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P6001-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P6002-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P6002-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P6003-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P6003-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P6005-1	SLV, MARKER, CBL	CA1110-2			1		
LA107-8-P6005-2	SLV, MARKER, CBL	CA1110-3			1		
LA107-8-P6007-1	SLV, MARKER, CBL	CA1110-2			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			
LA107-8-P6007-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6009-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6009-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6011-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6011-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6013-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6013-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6014-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6014-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6501-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6501-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6507-3	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6507-8	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6524-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6524-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6525-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6525-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6537-1	SLV, MARKER, CBL		CA1110-2		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			
LA107-8-P6537-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6539-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6539-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6541-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6541-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P6543-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P6543-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P8005-2	SLV, MARKER, CBL		CA1115-1		1		
LA107-8-P8505-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P8505-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P8506-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P8506-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P8507-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P8507-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P8508-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P8508-2	SLV, MARKER, CBL		CA1110-3		1		
LA107-8-P8509-1	SLV, MARKER, CBL		CA1110-2		1		
LA107-8-P8509-2	SLV, MARKER, CBL		CA1110-3		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			
LA107-9-CA480-3-5	SLV, MARKER, CBL	RAK-22B			14		NOTE 3
LA107-9-CA480-3-112	SLV, MARKER, CBL	RAK-22B			2		NOTE 3
LA107-9-CA480-3-150	SLV, MARKER, CBL	RAK-22B			5		NOTE 3
LA107-9-CA480-15-10F	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-CA480-15-12F	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-CA864	SLV, MARKER, CBL	RAK-22B			2		NOTE 3
LA107-9-J8501	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-J8502	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P1001-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P1001-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P1312-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P1312-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3008-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3008-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3014-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3014-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3019-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P3020-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3

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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			
LA107-9-P4008-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P4008-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P4010-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P4010-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P6502-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-9-P6502-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-10-P3022-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3022-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P3025-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3025-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P3027-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3027-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P3029-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3029-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P3031-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3031-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P3033-1	SLV, MARKER, CBL	CA910-2			1		
LA107-10-P3033-2	SLV, MARKER, CBL	CA910-3			1		
LA107-10-P4003-1	SLV, MARKER, CBL	CA1138-1			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			
LA107-10-P4003-2	SLV, MARKER, CBL		CA1138-2		1		
LA107-10-P5003-3	SLV, MARKER, CBL		CA1138-1		1		
LA107-10-P5003-4	SLV, MARKER, CBL		CA1138-2		1		
LA107-11-CA1061-5	SLV, MARKER, CBL		RAK-22B		2		NOTE 3
LA107-11-CA1061-7	SLV, MARKER, CBL		RAK-22B		1		NOTE 3
LA107-12-P6016-1	SLV, MARKER, CBL		CA1138-1		1		
LA107-12-P6016-2	SLV, MARKER, CBL		CA1138-2		1		
LA107-13-P3023-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3023-2	SLV, MARKER, CBL		CA927-3		1		
LA107-13-P3024-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3024-2	SLV, MARKER, CBL		CA927-3		1		
LA107-13-P3026-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3026-2	SLV, MARKER, CBL		CA927-3		1		
LA107-13-P3028-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3028-2	SLV, MARKER, CBL		CA927-3		1		
LA107-13-P3030-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3030-2	SLV, MARKER, CBL		CA927-3		1		
LA107-13-P3032-1	SLV, MARKER, CBL		CA927-2		1		
LA107-13-P3032-2	SLV, MARKER, CBL		CA927-3		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			
LA107-14-P8003-3	SLV,MARKER,CBL	CA1115-1			1		
LA107-14-P8007-3	SLV,MARKER,CBL	CA1115-1			1		
LA107-15-CA696-3	SLV,MARKER,CBL	RAK-22B			4		NOTE 3
LA107-15-CA884-3	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-CA1033-1	SLV,MARKER,CBL	CA1033-1			1		
LA107-15-CA1033-2	SLV,MARKER,CBL	CA1033-2			1		
LA107-15-CA1044-9	SLV,MARKER,CBL	CA1044-9			1		
LA107-15-CA1044-10	SLV,MARKER,CBL	CA1044-10			1		
LA107-15-P1	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-P101	SLV,MARKER,CBL	CA1111-1			1		
LA107-15-P102	SLV,MARKER,CBL	CA1111-1			1		
LA107-15-P4007-1	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-P4007-2	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-P5006-1	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-P5006-2	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-15-P8004	SLV,MARKER,CBL	RAK-22B			1		NOTE 3
LA107-16-CA412-36-	34.00	RAK-22B			2		NOTE 3
LA107-16-CA412-36-	47.00	RAK-22B			2		NOTE 3

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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			
LA107-16-CA412-36-	64.00	RAK-22B			2		NOTE 3
LA107-16-P5004-1	SLV, MARKER, CBL	CA1139-1			1		
LA107-16-P5004-2	SLV, MARKER, CBL	CA1139-2			1		
LA107-17-CA696-1	SLV, MARKER, CBL	RAK-22B			3		NOTE 3
LA107-17-P8001-1	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-17-P8001-2	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-17-P8001-3	SLV, MARKER, CBL	RAK-22B			1		NOTE 3
LA107-18-CA910-2	SLV, MARKER, CBL	CA910-2			1		
LA107-18-CA910-3	SLV, MARKER, CBL	CA910-3			1		
LA107-18-CA923-4	SLV, MARKER, CBL	CA923-4			1		
LA107-18-CA923-5	SLV, MARKER, CBL	CA923-5			1		
LA107-18-CA927-2	SLV, MARKER, CBL	CA927-2			2		
LA107-18-CA927-3	SLV, MARKER, CBL	CA927-3			2		
LA107-18-CA1036-2	SLV, MARKER, CBL	CA1036-2			1		
LA107-18-CA1036-12	SLV, MARKER, CBL	CA1036-12			1		
LA107-18-CA1037-9	SLV, MARKER, CBL	CA1037-9			1		
LA107-18-CA1037-11	SLV, MARKER, CBL	CA1037-11			1		
LA107-18-P1316-1	SLV, MARKER, CBL	CA1140-1			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			
LA107-18-P1316-2	SLV, MARKER, CBL	CA1140-2			1		
LA107-18-P3034-1	SLV, MARKER, CBL	CA1140-1			1		
LA107-18-P3034-2	SLV, MARKER, CBL	CA1140-2			1		
LA107-18-P4001-1	SLV, MARKER, CBL	CA1140-1			1		
LA107-18-P4001-2	SLV, MARKER, CBL	CA1140-2			1		
LA107-18-P4002-1	SLV, MARKER, CBL	CA910-2			1		
LA107-18-P4002-2	SLV, MARKER, CBL	CA910-3			1		
LA107-18-P4004-1	SLV, MARKER, CBL	CA923-4			1		
LA107-18-P4004-2	SLV, MARKER, CBL	CA923-5			1		
LA107-18-P5001-3	SLV, MARKER, CBL	CA923-4			1		
LA107-18-P5001-4	SLV, MARKER, CBL	CA923-5			1		
LA107-18-P5002-3	SLV, MARKER, CBL	CA927-2			1		
LA107-18-P5002-4	SLV, MARKER, CBL	CA927-3			1		
LA107-20-P1305-1	SLV, MARKER, CBL	CA1037-11			1		
LA107-20-P1305-2	SLV, MARKER, CBL	CA1037-9			1		
LA107-20-P3001-1	SLV, MARKER, CBL	CA1036-12			1		
LA107-20-P3001-2	SLV, MARKER, CBL	CA1036-2			1		
LA107-20-P5001-1	SLV, MARKER, CBL	CA1044-9			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			
LA107-20-P5001-2	SLV, MARKER, CBL	CA1044-10			1		
LA107-20-P6015-1	SLV, MARKER, CBL	CA1033-1			1		
LA107-20-P6015-2	SLV, MARKER, CBL	CA1033-2			1		
LA107-20-P6515-1	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P6515-2	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P8005-1	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P8005-3	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P8006-3	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P8007-1	SLV, MARKER, CBL	CA1036-12			1		
LA107-20-P8007-2	SLV, MARKER, CBL	CA1036-2			1		
LA107-20-P8008-1	SLV, MARKER, CBL	CA1033-1			1		
LA107-20-P8008-2	SLV, MARKER, CBL	CA1033-2			1		
LA107-20-P8008-3	SLV, MARKER, CBL	CA1115-1			1		
LA107-20-P8009-1	SLV, MARKER, CBL	CA1044-9			1		
LA107-20-P8009-2	SLV, MARKER, CBL	CA1044-10			1		
LA107-20-P8010-1	SLV, MARKER, CBL	CA1037-11			1		
LA107-20-P8010-2	SLV, MARKER, CBL	CA1037-9			1		
LA107-20-P8010-3	SLV, MARKER, CBL	CA1115-1			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			
LA107-20-P8504	SLV, MARKER, CBL	CA1111-1			1		
LA107-22-CA1115-1	SLV, MARKER, CBL	CA1115-1			1		
LA107-23-CA412-34-	54.00	RAK-22B			4		NOTE 3
LD1341/MS3351	CHAS, FAN	AX390		1x2	2		
LD1887/MS4195	CHAS, REL	A4084		1x2	2		
LD1888/PX937	BD, MTG, TERM.	A4070			1		
LD1901/MS4590	PL, IDENT, FUSE	A5138			2		NOTE 2
LD1918-1/MS4609	CHAS, ATTN	A4288-1		1x2	2		
LK101-1L	CATCH, FRICTION	A3594			1		
LK101-2	STRIKE, CATCH	A3126 A3590		1 1	2		
LK102-1L	CATCH, FRICTION	A3594			1		
LK102-1R	CATCH, FRICTION	A3594			2		
LK102-2	STRIKE, CATCH	MS3100-1 MS3100-2		1 1	2		
LK103	LOCK, RIM	A3126 A3590		1 1	2		
LWC26/7/U1	WIRE, ELEC, INS	CA927-2 CA927-3		156 156	312		
LWC26/7/U2	WIRE, ELEC, INS	CA927-2 CA927-3		156 156	312		

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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			
LWC26/7/U3	WIRE ,ELEC ,INS	CA927-2		156			
		CA927-3		156	312		
LWC26/7/U4	WIRE ,ELEC ,INS	CA927-2		156			
		CA927-3		156	312		
LWC26/7/U5	WIRE ,ELEC ,INS	CA927-2		154			
		CA927-3		154	308		
LWC26/7/U6	WIRE ,ELEC ,INS	CA927-2		154			
		CA927-3		154	308		
LWC26/7/U7	WIRE ,ELEC ,INS	CA927-2		154			
		CA927-3		154	308		
LWC26/7/U8	WIRE ,ELEC ,INS	CA927-2		154			
		CA927-3		154	308		
LWC26/7/U9	WIRE ,ELEC ,INS	CA927-2		941			
		CA927-3		941	1882		
LWC26/7/U90	WIRE ,ELEC ,INS	CA927-2		159			
		CA927-3		159	318		
LWC26/7/U91	WIRE ,ELEC ,INS	CA927-2		472			
		CA927-3		472	944		
LWC26/7/U92	WIRE ,ELEC ,INS	CA927-2		316			
		CA927-3		316	632		
LWC26/7/U93	WIRE ,ELEC ,INS	CA927-2		316			
		CA927-3		316	632		
LWC26/7/U94	WIRE ,ELEC ,INS	CA927-2		316			
		CA927-3		316	632		

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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			
LWC26/7/U95	WIRE ,ELEC ,INS	CA927-2		318			
		CA927-3		318	636		
LWC26/7/U96	WIRE ,ELEC ,INS	CA927-2		318			
		CA927-3		318	636		
LWC26/7/U97	WIRE ,ELEC ,INS	CA927-2		318			
		CA927-3		318	636		
LWC26/7/U98	WIRE ,ELEC ,INS	CA927-2		318			
		CA927-3		318	636		
LWE04MRN	WASH. ,LK,EXT	A2483		4			
		A4070		16			
		A4084		4x2			
		AX390		4x2	36		
LWE06MRN	WASH. ,LK,EXT	A3517		1x15			
		A4070		4			
		A4087		1x2			
		CA1113-1		2			
		CA1139-1		2			
		CA1139-2		2	27		
LWE08MRN	WASH. ,LK,EXT	A5138			8		
LWE10MRN	WASH. ,LK,EXT	A2483		4			
		A3517		2x15			
		A5138		66	100		
LWI06MRN	WASH. ,LK,INT	A4084		4x2	8		
LWI10MRN	WASH. ,LK,INT	MS3100-1		2			
		MS3100-2		2	4		
LWS03MRN	WASH. ,LK,SPLIT	A3594			16		

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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			
LWS 04MRN	WASH. ,LK,SPLIT	A3594			24		
LWS 06MRN	WASH. ,LK,SPLIT	AX390		2x2	4		
MS 154-1	PL ,MTG ,TERM. BD	A4070		4			
		A4084		2x2			
		AX390		2x2	12		
MS 1850S	PLATE ,ACCESS	A3594			3		
MS 2470	BRKT ,MTG ,RETR	A3517		1x15	15		
MS 2858	BRKT ,MTG ,REL.	A4087		1x2	2		
MS 3005	BRKT ,MTG ,COV	A2483			2		
MS 3081	RACK ,DUAL	A3594			1		
MS 3093	DUCT ,AIR ,CTR	MS3081			1		
MS 3098-1	DUCT ,AIR ,L	MS3081			1		
MS 3098-2	DUCT ,AIR ,R	MS3081			1		
MS 3099-1	DOOR ,REAR ,R	A3594			1		
MS 3099-2	DOOR ,REAR ,L	A3594			1		
MS 3100-1	DOOR ,FR ,BOT ,R	A3594			1		
MS 3100-2	DOOR ,FR ,BOT ,L	A3594			1		
MS 3104	COV ,TOP	A3594			2		
MS 3351	CHAS ,FAN	LD1341		1x2	2		

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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			
MS3352	COV,FAN CHAS	AX390		1x2	2		
MS3420-4A	BUSH.,RUB.	CA1115-1		5			
		CA1138-1		2			
		CA1138-2		2	9		
MS3420-6A	BUSH.,RUB.	CA1033-1		1			
		CA1033-2		1			
		CA1115-1		4			
		CA1138-1		2			
		CA1138-2		2			
		CA1139-1		1			
		CA1139-2		1	12		
MS3420-8A	BUSH.,RUB.	CA1033-1		2			
		CA1033-2		2			
		CA1036-2		2			
		CA1036-12		2			
		CA1037-9		2			
		CA1037-11		2			
		CA1044-9		2			
		CA1044-10		2			
		CA1111-1		1			
		CA1113-1		1			
		CA1115-1		7			
		CA1138-1		1			
		CA1138-2		1	27		
MS3420-10A	BUSH.,RUB.	CA910-2		1			
		CA910-3		1			
		CA923-4		2			
		CA923-5		2			
		CA927-2		1			
		CA927-3		1			
		CA1140-1		3			
		CA1140-2		3	14		

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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			
MS3420-12A	BUSH., RUB.			2			
				2			
				2			
				2			
				2			
				2			
				2			
				2			
				1			
				1			
				7			
				1			
				1	27		
MS3665	BRKT, MTG, TERM. BD			2			
				2	4		
MS3734-1	TANK, PRESSURE, L				1		
MS3734-2	TANK, PRESSURE, R				1		
MS4195	CHAS, REL			1x2	2		
MS4561	CHAS, FIL				1		
MS4590	PL, IDENT, FUSE				2	NOTE 2	
MS4609	CHAS, ATTN			1x2	2		
MS4633-1	BRKT, AK101 MTG				2		
MS4633-2	BRKT, AK101 MTG				2		
MWC16/19/U0	WIRE, ELEC, INS			96			
				128	224		

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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			
MWC16/19/U1	WIRE ,ELEC ,INS			CA1033-1	75		
				CA1033-2	75		
				CA1036-2	192		
				CA1036-12	256		
				CA1037-9	238		
				CA1037-11	238		
MWC16/19/U90	WIRE ,ELEC ,INS			CA1033-1	76		
				CA1033-2	76		
MWC16/19/U91	WIRE ,ELEC ,INS			CA1033-1	75		
				CA1033-2	75		
				CA1036-2	288		
				CA1036-12	384		
				CA1037-9	238		
				CA1037-11	238		
MWC16/19/U96	WIRE ,ELEC ,INS			CA1036-2	96		
				CA1036-12	128		
MWC18/16/U8	WIRE ,ELEC ,INS			CA1037-9	119		
				CA1037-11	119		
MWC18/16/U98	WIRE ,ELEC ,INS			CA1037-9	119		
				CA1037-11	119		
MWC20/7/SJ0	CBL ,SP ,SHLD /JKT			CA923-4	94		
				CA923-5	94		
MWC20/7/SJ90	CBL ,SP ,SHLD /JKT			CA923-4	94		
				CA923-5	94		
MWC20/7/SJ98	CBL ,SP ,SHLD /JKT			CA923-4	94		
				CA923-5	94		

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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/U0	WIRE ,ELEC , INS			CA1033-1	150	969	
				CA1033-2	150		
				CA1037-9	119		
				CA1037-11	119		
				CA1115-1	431		
MWC20/7/U1	WIRE ,ELEC , INS			CA1044-9	76	241	
				CA1044-10	76		
				CA1115-1	89		
MWC20/7/U2	WIRE ,ELEC , INS			CA1033-1	75	1301	
				CA1033-2	75		
				CA1036-2	96		
				CA1036-12	128		
				CA1037-9	119		
				CA1037-11	119		
				CA1044-9	76		
				CA1044-10	76		
				CA1061-5	53x2		
MWC20/7/U3	WIRE ,ELEC , INS			CA1036-2	96	224	
				CA1036-12	128		
MWC20/7/U6	WIRE ,ELEC , INS			CA1033-1	75	764	
				CA1033-2	75		
				CA1036-2	96		
				CA1036-12	128		
				CA1037-9	119		
				CA1037-11	119		
				CA1044-9	76		
				CA1044-10	76		
MWC20/7/U7	WIRE ,ELEC , INS			CA1037-9	119	390	
				CA1037-11	119		
				CA1044-9	76		
				CA1044-10	76		

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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/U8	WIRE ,ELEC , INS	CA1033-1		76	822		
		CA1033-2		76			
		CA1044-9		76			
		CA1044-10		76			
		CA1115-1		518			
MWC20/7/U9	WIRE ,ELEC , INS	CA1033-1		76	789		
		CA1033-2		76			
		CA1036-2		96			
		CA1036-12		128			
		CA1044-9		76			
		CA1044-10		76			
		CA1115-1		261			
MWC20/7/U90	WIRE ,ELEC , INS	CA1036-2		96	1143		
		CA1036-12		128			
		CA1037-9		119			
		CA1037-11		119			
		CA1044-9		76			
		CA1044-10		76			
		CA1115-1		261			
		CA1140-1		134			
		CA1140-2		134			
MWC20/7/U91	WIRE ,ELEC , INS	CA1044-9		76	241		
		CA1044-10		76			
		CA1115-1		89			
MWC20/7/U92	WIRE ,ELEC , INS	CA1033-1		75	256		
		CA1033-2		75			
		CA1061-5		53x2			
MWC20/7/U93	WIRE ,ELEC , INS	CA1037-9		119	238		
		CA1037-11		119			

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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/U96	WIRE ,ELEC , INS	CA1044-9		76			
		CA1044-10		76	152		
MWC20/7/U98	WIRE ,ELEC , INS	CA1033-1		76			
		CA1033-2		76			
		CA1044-9		76			
		CA1044-10		76			
		CA1115-1		259			
		CA1140-1		134			
		CA1140-2		134	831		
MWC20/7/U901	WIRE ,ELEC , INS	CA1115-1			89		
MWC20/7/U912	WIRE ,ELEC , INS	CA1115-1			259		
MWC20/7/U913	WIRE ,ELEC , INS	CA1115-1			259		
MWC20/7/U914	WIRE ,ELEC , INS	CA1115-1			259		
MWC20/7/U915	WIRE ,ELEC , INS	CA1115-1			259		
MWC20/7/U916	WIRE ,ELEC , INS	CA1115-1			431		
MWC20/7/U917	WIRE ,ELEC , INS	CA1115-1			431		
MWC20/7/U918	WIRE ,ELEC , INS	CA1115-1			269		
MWC22/7/SJ4	CBL ,SP ,SHLD /JKT	CA1037-9		119			
		CA1037-11		119	238		
MWC22/7/SJ5	CBL ,SP ,SHLD /JKT	CA1037-9		119			
		CA1037-11		119			
		CA1044-9		76			
		CA1044-10		76	390		

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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/SJ6	CBL,SP,SHLD/JKT	CA1115-1			89		
MWC22/7/SJ9	CBL,SP,SHLD/JKT	CA1140-1		134			
		CA1140-2		134	268		
MWC22/7/SJ96	CBL,SP,SHLD/JKT	CA1115-1			95		
MWC22/7/U0	WIRE,ELEC,INS	CA409-32		3x6			
		CA923-4		6			
		CA923-5		6	30		
MWC22/7/U1	WIRE,ELEC,INS	CA1139-1		193			
		CA1139-2		169	362		
MWC22/7/U2	WIRE,ELEC,INS	CA1061-7		12			
		CA1139-1		191			
		CA1139-2		167	370		
MWC22/7/U3	WIRE,ELEC,INS	CA1139-1		193			
		CA1139-2		169	362		
MWC22/7/U4	WIRE,ELEC,INS	CA1139-1		193			
		CA1139-2		169	362		
MWC22/7/U5	WIRE,ELEC,INS	CA1139-1		192			
		CA1139-2		168	360		
MWC22/7/U6	WIRE,ELEC,INS	CA1139-1		192			
		CA1139-2		168	360		
MWC22/7/U7	WIRE,ELEC,INS	CA1139-1		192			
		CA1139-2		168	360		
MWC22/7/U8	WIRE,ELEC,INS	CA1139-1		192			
		CA1139-2		168	360		

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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/U92	WIRE ,ELEC , INS		CA1061-7			12	
MWC22/7/U913	WIRE ,ELEC , INS		CA1112-1			9	
MWC22/7/U914	WIRE ,ELEC , INS		CA1112-1			9	
MWC22/7/U925	WIRE ,ELEC , INS		CA1112-1			9	
MWC22/7/U926	WIRE ,ELEC , INS		CA1112-1			9	
MWC24/7/SJ1	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 169		234	
MWC24/7/SJ2	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 168		233	
MWC24/7/SJ3	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 168		233	
MWC24/7/SJ4	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 168		233	
MWC24/7/SJ5	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 167		232	
MWC24/7/SJ6	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 167		232	
MWC24/7/SJ7	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 166		231	
MWC24/7/SJ8	CBL ,SP ,SHLD /JKT		CA1111-1 CA1113-1	65 166		231	
MWC24/7/SJ9	CBL ,SP ,SHLD /JKT		CA1113-1			164	

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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			
MWC24/7/SJ90	CBL,SP,SHLD/JKT		CA1113-1		140		
MWC24/7/SJ91	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 144	224		
MWC24/7/SJ92	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 144	224		
MWC24/7/SJ93	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 144	224		
MWC24/7/SJ94	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 144	224		
MWC24/7/SJ95	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 143	223		
MWC24/7/SJ96	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 143	223		
MWC24/7/SJ97	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 143	223		
MWC24/7/SJ98	CBL,SP,SHLD/JKT		CA1111-1 CA1113-1	80 142	222		
MWC24/7/U0	WIRE,ELEC,INS		CA1112-1		39		
MWC24/7/U1	WIRE,ELEC,INS		CA1112-1		23		
MWC24/7/U2	WIRE,ELEC,INS		CA1112-1		23		
MWC24/7/U3	WIRE,ELEC,INS		CA1112-1		23		
MWC24/7/U4	WIRE,ELEC,INS		CA1112-1		23		

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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			
MWC24/7/U5	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U6	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U7	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U8	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U9	WIRE ,ELEC , INS	CA1112-1			9		
MWC24/7/U90	WIRE ,ELEC , INS	CA1112-1			39		
MWC24/7/U91	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U92	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U93	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U94	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U95	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U96	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U97	WIRE ,ELEC , INS	CA1112-1			23		
MWC24/7/U98	WIRE ,ELEC , INS	CA1112-1			23		
MWC26/7/U0	WIRE ,ELEC , INS	CA1113-1			12		
NP103-42	PLATE , IDENT-COML	A5138			1		
NT117-2520A	NUT , SELF -LKG , FLT	A3594			12		
NT129-632-3	NUT , PLN , SPLINE	MS3351		14x2	28		

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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			
NT129-632-4	NUT, PLN, SPLINE	MS2858		2x2	20		
		MS3665		2x4			
		MS4195		2x2			
		MS4561		4			
NT129-832-4	NUT, PLN, SPLINE	MS3005		1x2	18		
		MS4633-1		4x2			
		MS4633-2		4x2			
NTH0348BN6	NUT, PLN, HEX	A3594			16		
NTH0440BN6	NUT, PLN, HEX	A4070			16		
NTH0440BN8	NUT, PLN, HEX	A2483		4	44		
		A3594		24			
		A4084		4x2			
		AX390		4x2			
NTH0632BN8	NUT, PLN, HEX	AX390		2x2	10		
		CA1113-1		2			
		CA1139-1		2			
		CA1139-2		2			
NTH1032BN12	NUT, PLN, HEX	A2483		4	12		
		A3594		4			
		A5138		4			
PL176	CONN, PL, FML, AC	CA884-3		1	8	P1 W8515	
		CA696-3		1		P4007-1 W8546	
		CA696-3		1		P4007-2 W8556	
		CA696-3		1		P5006-1 W8547	
		CA696-3		1		P5006-2 W8557	
		CA696-1		1		P8001-1 W8508	
		CA696-1		1		P8001-2 W8518	
		CA696-1		1		P8001-3 W8506	

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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			
PL177	CONN, PL, ML, AC		CA706-1	1		P8002-1	W8509
			CA706-1	1		P8002-2	W8517
			CA1115-1	1		P8003-3	W8504
			CA884-3	1	4	P8004	W8515
PL189-9S	CONN, PL, FML		CA1111-1		2	P101, 102	W8532
PL212-1	CONN, PL, ML		CA1115-1	1		P8006-3	W8504
			CA1036-12	1		P8007-1	W8502
			CA1036-2	1		P8007-2	W8511
			CA1115-1	1		P8007-3	W8504
			CA1033-1	1		P8008-1	W8505
			CA1033-2	1		P8008-2	W8514
			CA1115-1	1		P8008-3	W8504
			CA1044-9	1		P8009-1	W8503
			CA1044-10	1		P8009-2	W8513
			CA1037-11	1		P8010-1	W8501
			CA1037-9	1		P8010-2	W8510
			CA1115-1	1	12	P8010-3	W8504
		PL212-2	CONN, PL, ML		CA1037-11	1	
	CA1037-9			1		P1305-2	W8510
	CA1036-12			1		P3001-1	W8502
	CA1036-2			1		P3001-2	W8511
	CA1044-9			1		P5001-1	W8503
	CA1044-10			1		P5001-2	W8513
	CA1033-1			1		P6015-1	W8505
	CA1033-2			1	8	P6015-2	W8514
PL212-3	CONN, PL, ML				CA1115-1	3	
			CA1111-1	1	4	P8005-3 P8504	W8504 W8532
PL212-4	CONN, PL, FML		CA1115-1	2		P6515-1, P6515-2	W8504
			CA1113-1	1	3	P8503	W8531

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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			
PL212-7	CONN, PL, FML	CA1138-1		1	2	P6016-1	W8543
		CA1138-2		1		P6016-2	W8553
PL243-1	CONN, PL, RF, BNC	CA864		2	4	P6507-2, P6507-4	W8572
		CA864		2		P6507-7, P6507-9	W8573
PL244-1	CONN, PL, RF, BNC	CA480-15-12F		1		P1001-1	W8529
		CA480-15-10F		1		P1001-2	W8530
		CA1110-2		1		P1302-1	W8535
		CA1110-3		1		P1302-2	W8537
		CA1110-2		1		P1303-1	W8535
		CA1110-3		1		P1303-2	W8537
		CA1110-2		1		P1304-1	W8535
		CA1110-3		1		P1304-2	W8537
		CA1110-2		1		P1307-1	W8535
		CA1110-3		1		P1307-2	W8537
		CA480-3-112		1		P1312-1	W8534
		CA480-3-112		1		P1312-2	W8536
		CA1110-2		1		P3008-1	W8535
		CA1110-3		1		P3008-2	W8537
		CA480-3-150		1		P3008-3	W8541
		CA480-3-150		1		P3008-4	W8551
		CA1110-2		1		P3009-1	W8535
		CA1110-3		1		P3009-2	W8537
		CA1110-2		1		P3010-1	W8535
		CA1110-3		1		P3010-2	W8537
		CA1110-2		1		P3012-1	W8535
		CA1110-3		1		P3012-2	W8537
		CA1110-2		1		P3014-1	W8535
		CA1110-3		1		P3014-2	W8537
		CA480-3-150		1		P3014-3	W8542
		CA480-3-150		1		P3014-4	W8552
		CA1110-2		1		P3017-1	W8535
		CA1110-3		1		P3017-2	W8537
		CA1110-2		1		P3018-1	W8535
		CA1110-3		1		P3018-2	W8537
CA480-3-150		1		P3019-1	W8533		
CA480-3-150		1		P3020-2	W8533		

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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			
PL244-1	CONN, PL, RF, BNC				1	P4008-1	W8541
					1	P4008-2	W8551
					1	P4010-1	W8542
					1	P4010-2	W8552
					1	P5000-1	W8535
					1	P5000-2	W8537
					1	P5002-1	W8535
					1	P5002-2	W8537
					1	P5003-1	W8535
					1	P5003-2	W8537
					1	P6001-1	W8535
					1	P6001-2	W8537
					1	P6002-1	W8535
					1	P6002-2	W8537
					1	P6003-1	W8535
					1	P6003-2	W8537
					1	P6005-1	W8535
					1	P6005-2	W8537
					1	P6007-1	W8535
					1	P6007-2	W8537
					1	P6009-1	W8535
					1	P6009-2	W8537
					1	P6011-1	W8535
					1	P6011-2	W8537
					1	P6013-1	W8535
					1	P6013-2	W8537
					1	P6014-1	W8535
					1	P6014-2	W8537
					1	P6501-1	W8535
					1	P6501-2	W8537
					1	P6502-1	W8534
					1	P6502-2	W8536
					1	P6503-1	W8558
			1	P6503-2	W8565		
			1	P6504-1	W8558		
			1	P6504-2	W8565		

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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			
PL244-1	CONN, PL, RF, BNC			1	P6505-1	W8559	
				1	P6505-2	W8566	
				1	P6506-1	W8559	
				1	P6506-2	W8566	
				1	P6507-3	W8535	
				1	P6507-5	W8560	
				1	P6507-8	W8537	
				1	P6507-10	W8567	
				1	P6508-1	W8560	
				1	P6508-2	W8567	
				1	P6509-1	W8561	
				1	P6509-2	W8568	
				1	P6510-1	W8561	
				1	P6510-2	W8568	
				1	P6518-1	W8564	
				1	P6518-2	W8571	
				1	P6519-1	W8564	
				1	P6519-2	W8571	
				1	P6521-1	W8563	
				1	P6521-2	W8570	
				1	P6522-1	W8563	
				1	P6522-2	W8570	
				1	P6524-1	W8535	
				1	P6524-2	W8537	
				1	P6525-1	W8535	
				1	P6525-2	W8537	
				1	P6527-1	W8562	
				1	P6527-2	W8569	
				1	P6528-1	W8562	
				1	P6528-2	W8569	
				1	P6537-1	W8535	
				1	P6537-2	W8537	
				1	P6539-1	W8535	
		1	P6539-2	W8537			
		1	P6541-1	W8535			
		1	P6541-2	W8537			

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SHEET 38 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PL244-1	CONN, PL, RF, BNC						
				1		P6543-1	W8535
				1		P6543-2	W8537
				1		P8505-1	W8535
				1		P8505-2	W8537
				1		P8506-1	W8535
				1		P8506-2	W8537
				1		P8507-1	W8535
				1		P8507-2	W8537
				1		P8508-1	W8535
				1		P8508-2	W8537
				1		P8509-1	W8535
				1	116	P8509-2	W8537
PL247-2S	CONN, PL, FML-11/C			1		P3022-1	W8539
				1		P3022-2	W8549
				1		P3023-1	W8540
				1		P3023-2	W8550
				1		P3024-1	W8540
				1		P3024-2	W8550
				1		P3025-1	W8539
				1		P3025-2	W8549
				1		P3026-1	W8540
				1		P3026-2	W8550
				1		P3027-1	W8539
				1		P3027-2	W8549
				1		P3028-1	W8540
				1		P3028-2	W8550
				1		P3029-1	W8539
				1		P3029-2	W8549
				1		P3030-1	W8540
				1		P3030-2	W8550
				1		P3031-1	W8539
				1		P3031-2	W8549
				1		P3032-1	W8540
				1		P3032-2	W8550
				1		P3033-1	W8539
				1	24	P3033-2	W8549

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SHEET 39 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PM824	CAM, LOCK	A3126		1			
		A3590		1	2		
PM825-2	TRIM, SIDE	A3594			2		
PM825-3	TRIM, TOP	A3594			1		
PM826	BRKT, ANG	A3126		4			
		A3590		4	8		
PM827	SPACER, BAR	A3126		1			
		A3590		1	2		
PM828	FR, RIGHT SD	A3126		1			
		A3590		1	2		
PM829	FR, TOP-BOT	A3126		2			
		A3590		2	4		
PM830-1	FR, LEFT SD	A3126			1		
PM830-2	FR, LEFT SD	A3590			1		
PO260	CAM, LOCK	MS3099-1		1			
		MS3099-2		1	2		

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SHEET 40 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PX100-1-095	INS SLVG-SZ 11			13	148		
				13			
				6			
				6			
				9			
				9			
				12			
				12			
				14			
				14			
				6			
				6			
				22			
				3			
		3					
PX100-1-133	INS SLVG-SZ 8			8	240		
				8			
				23			
				23			
				87			
				87			
				2			
				2			
PX100-1-148	INS SLVG-SZ 7			2	231		
				2			
				22			
				22			
				50x2			
				8			
				71			
				2			
				2			

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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			
PX100-1-166	INS SLVG-SZ 6	CA910-2		5	26		
		CA910-3		5			
		CA927-2		8			
		CA927-3		8			
PX100-1-186	INS SLVG-SZ 5	AX390		12x2	510		
		CA910-2		3			
		CA910-3		3			
		CA927-2		8			
		CA927-3		8			
		CA1138-1		58			
		CA1138-2		58			
		CA1139-1		186			
		CA1139-2		162			
PX100-1-234	INS SLVG-SZ 3	CA1110-2		83	166		
		CA1110-3		83			
PX100-1-263	INS SLVG-SZ 2	CA1033-1		10	204		
		CA1033-2		10			
		CA1110-2		61			
		CA1110-3		61			
		CA1115-1		62			
PX100-1-294	INS SLVG-SZ 1	CA1140-1		76	152		
		CA1140-2		76			
PX100-1-315	INS SLVG-SZ 5/16	CA927-2		146	810		
		CA927-3		146			
		CA1033-1		61			
		CA1033-2		61			
		CA1110-2		39			
		CA1110-3		39			
		CA1111-1		20			
		CA1113-1		184			
		CA1140-1		57			
		CA1140-2		57			

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SHEET 42 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PX100-1-330	INS SLVG-SZ 0			AX390 CA910-2 CA910-3 CA923-4 CA923-5	5x2 116 116 90 90	422	
PX100-1-375	INS SLVG-SZ 3/8			CA412-36-34 CA412-36-47 CA412-36-64 CA1044-9 CA1044-10 CA1110-2 CA1110-3 CA1111-1 CA1115-1 CA1140-1 CA1140-2	32x2 45x2 62x2 72 72 109 109 60 12 71 71	860	
PX100-1-438	INS SLVG-SZ 7/16			CA1036-2 CA1036-12 CA1037-9 CA1037-11 CA1110-2 CA1110-3 CA1113-1	92 124 115 115 57 57 60	620	
PX100-1-500	INS SLVG-SZ 1/2			CA1115-1		179	
PX100-1-750	INS SLVG-SZ 3/4			CA1115-1		26	
PX100-1-1000	INS SLVG-SZ 1IN.			CA412-34-54	52x4	208	
PX104-1-034	INS SLVG-SZ 20			A3416-4 A3417-4	8 16	24	

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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			
PX104-2-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-3-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-4-034	INS SLVG-SZ 20	A3416-4 A3417-4		18 20	38		
PX104-5-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-6-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-7-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-8-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX104-9-034	INS SLVG-SZ 20	A3416-4 A3417-4		2 4	6		
PX336-5	INS ,TERM.BD	AX390		1x2	2		
PX337-2	INS ,TERM.BD	A4084		1x2	2		
PX337-16	INS ,TERM.BD	A4070			2		
PX830-8-1	INS SLVG-SHRINK	CA1113-1			4		
PX830-10-1	INS SLVG-SHRINK	CA864		1x2	2		

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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			
PX830-14-1	INS SLVG-SHRINK	CA910-2		12			
		CA910-3		12			
		CA927-2		32			
		CA927-3		32			
		CA1140-1		50			
		CA1140-2		50	188		
PX830-22-1	INS SLVG-SHRINK	CA1138-1		3			
		CA1138-2		3	6		
PX871-15	WRG DIAG,LAM	A5138			1		
PX937	BD,MTG,TERM.	LD1888			1		
RC20GF101J	RES,FXD,COMP	A4250-4		1		R8502	
		A4250-4		1		R8502-2	
		A4288-1		2		R8504-1, R8505-1	
		A4288-1		2	6	R8504-2, R8505-2	
RC20GF390J	RES,FXD,COMP	A4288-1		1		R8506-1,	
		A4288-1		1	2	R8506-2	
RC20GF473J	RES,FXD,COMP	A4250-4		1		R8501,	
		A4250-4		1	2	R8501-2	
RC32GF333J	RES,FXD,COMP	A4250-4		1		R8503,	
		A4250-4		1	2	R8503-2	
RG174/U	CBL,RF	CA480-3-5		5x14			
		CA480-3-112		112x2			
		CA480-3-150		150x5			
		CA480-15-10F		120			
		CA480-15-12F		144			
		CA864		6x2			
		CA1110-2		1865			
		CA1110-3		1865	5050		
RL105	REL,ARM.-DC,DPDT	A4087		1		K8501,	
		A4087		1	2	K8501-2	
RY135-2	BUMPER,RUB.	MS3099-1		2			
		MS3099-2		2	4		

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SHEET 45 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
RY151-89.00	RUB,CHAN-3/16	A3126		1			
		A3590		1	2		
SCBP0440BN6	SCR,MACH	A2483		4			
		A4070		8	12		
SCBP0440BN10	SCR,MACH	AX390		4x2			
		A4084		4x2	16		
SCBP0440BN12	SCR,MACH	A4070			8		
SCBP0632BN4	SCR,MACH	A3126		9			
		A3590		9			
		A4070		4	22		
SCBP0632BN5	SCR,MACH	A3517		1x15			
		A4084		2x2			
		A4087		2x2			
		A5138		8	31		
SCBP0632BN6	SCR,MACH	AX390		21x2			
		A3126		2			
		A3590		2			
		A3594		40	86		
SCBP0632BN7	SCR,MACH	A4070		4			
		A4084		2x2			
		CA1113-1		2			
		CA1139-1		2			
		CA1139-2		2	14		
SCBP0832BN4	SCR,MACH	A2483			2		
SCBP0832BN5	SCR,MACH	A5138			20		
SCBP0832BN6	SCR,MACH	A5138			4		
SCBP0832BN12	SCR,MACH	A3126		2			
		A3590		2	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			
SCBP1024BN5	SCR, MACH	A3517		2x15	30		
SCBP1032BN4	SCR, MACH	MS3100-1 MS3100-2		2 2	4		
SCBP1032BN5	SCR, MACH	A5138			58		
SCBP1032BN6	SCR, MACH	A5138			4		
SCBP1032BN8	SCR, MACH	A2483 A3594		2 8	10		
SCBP2520BN12	SCR, MACH	A3594			12		
SCFP0348BN6	SCR, MACH	A3594			16		
SCFP0440BN6	SCR, MACH	A3594			24		
SCFP0632BN4	SCR, MACH	A3416-4 A3417-4		2 2	4		
SCFP1032BN16	SCR, MACH	A3594			4		
SCFP1032SN6	SCR, MACH	A3126 A3590		8 8	16		
SCFP2520BN20	SCR, MACH	A3594			4		
SFB0256SN3	SCR, TAP, , THD CTG	A5138			4		
SM127D1032	NUT, SELF-LKG, HEX	AX390		4x2	8		
SP137-2	RETR, CORD, SWBD	A3517		1x15	15		

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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			
TA100-1	INS TAPE,EL-PLST			CA910-2	25		
				CA910-3	25		
				CA923-4	10		
				CA923-5	10		
				CA927-2	15		
				CA927-3	15		
				CA1033-1	10		
				CA1033-2	10		
				CA1036-2	10		
				CA1036-12	10		
				CA1037-9	10		
				CA1037-11	10		
				CA1044-9	10		
				CA1044-10	10		
				CA1110-2	25		
				CA1110-3	25		
				CA1112-1	10		
				CA1113-1	20		
				CA1115-1	20		
				CA1138-1	10		
		CA1138-2	10				
		CA1139-1	10				
		CA1139-2	10				
		CA1140-1	25				
		CA1140-2	25				
		CA1111-1	10	380			
TA111-2-4-50.00A	TAPE,URETHANE			MS3100-1	1		
				MS3100-2	1	2	
TA111-2-4-66.00A	TAPE,URETHANE			A3126	1		
				A3590	1	2	
TA111-4-8-4.25A	TAPE,URETHANE			AX390	4x2	8	
TA111-4-8-6.25A	TAPE,URETHANE			AX390	4x2	8	

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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			
TE104-2	TERM. ,LUG-LKG	A4087		1x2	2		
TE108-1	NUT,PLN,CLINCH	A4250-3		2x2	4		
TE108-2	NUT,PLN,CLINCH	A3416-3		2			
		A3417-3		2	4		
TE109-2	TERM. ,STUD	A3416-3		50			
		A3417-3		50	100		
TE111-2	TERM. ,LUG-3/8D	A4288-1		2x2	4		
TE120-2	TERM. ,LUG-SPADE	AX390		5x2			
		CA409-32		2x6			
		CA706-1		2x2			
		CA1061-5		2x2			
		CA1061-7		4	34		
TE131-2	TERM. ,STUD-FDTHR	A4250-3		10x2	20		
TE141-1	TERM. ,LUG-NO. 6	CA412-36-34		1x2			
		CA412-36-47		1x2			
		CA412-36-64		1x2	6		
TE141-3	TERM. ,LUG-NO. 10	CA412-36-34		1x2			
		CA412-36-47		1x2			
		CA412-36-64		1x2	6		
TE141-8	TERM. ,LUG-NO. 10	CA412-34-54		2x4	8		
TE155-34170	TERM. ,LUG-INS	CA696-1		3x3	9		
TE156-34149	TERM. ,LUG-INS	CA696-3		3x4	12		
TK114-18	TRACK SET,FXD	A5138			5		

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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			
TK115-18	TRACK SET, TILTLK	A5138			12		
TM100-16	TERM. BD -BARR	A4070			2	TB8501, TB8502	
TM102-2	TERM. BD -BARR	A4084		1		TB8503	
		A4084		1	2	TB8503-2	
TM102-5	TERM. BD -BARR	AX390		1		TB9000-1	
		AX390		1	2	TB9000-2	
TM105-4AL	TERM. BD -FNG	CA1139-1		1		TB9502-1	
		CA1139-2		1	2	TB9502-2	
TM105-12AL	TERM. BD -FNG	CA1113-1			2	TB6501-1, TB6501-2	
TM105-8AR	TERM. BD -FNG	CA1139-1		1		TB9501-1	
		CA1139-2		1	2	TB9501-2	
UG260*/U	CONN, PL -BNC	CA864		1		P6507-1	W8572
		CA864		1	2	P6507-6	W8573
UG274*/U	ADPT, CONN -BNC, T	A5138			4	CP3008-1 CP3008-2 CP3014-1 CP3014-2	
UG625*/U	CONN, RECP -BNC	A4084		3		J8505, - J8507	
		A4084		3		J8505-2 - J8507-2	
		A4288-1		2		J8508-1, J8509-1	
		A4288-1		2	10	J8508-2, J8509-2	
WA101-11	WASH., NM	A3594			8		
WA139-1	WASH., RECESSED	AX390		8x2	16		
WI112-1	CBL, SP, 2/C	CA706-1		54x2	108		

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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			
WI112-2	CBL,SP,3/C	CA696-3		117x4			
		CA884-3		65	533		
WI121-9	CBL,PWR,3/C	CA696-1		75x3	225		
WI140B22N0	WIRE,ELEC,INS	CA910-2		631			
		CA910-3		631			
		CA1140-1		287			
		CA1140-2		287	1836		
WI140B22N1	WIRE,ELEC,INS	CA1138-1		113			
		CA1138-2		113	226		
WI140B22N2	WIRE,ELEC,INS	CA923-4		94			
		CA923-5		94			
		CA1140-1		134			
		CA1140-2		134	456		
WI140B22N3	WIRE,ELEC,INS	CA1138-1		113			
		CA1138-2		113	226		
WI140B22N4	WIRE,ELEC,INS	CA910-2		12			
		CA910-3		12			
		CA923-4		94			
		CA923-5		94	212		
WI140B22N6	WIRE,ELEC,INS	CA910-2		12			
		CA910-3		12			
		CA923-4		94			
		CA923-5		94	212		
WI140B22N7	WIRE,ELEC,INS	CA923-4		94			
		CA923-5		94			
		CA1140-1		134			
		CA1140-2		134	456		

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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			
WI140B22N8	WIRE ,ELEC ,INS	CA923-4		94			
		CA923-5		94	188		
WI140B22N9	WIRE ,ELEC ,INS	CA1138-1		113			
		CA1138-2		113			
		CA1140-1		134			
		CA1140-2		134	494		
WI140B22N91	WIRE ,ELEC ,INS	CA923-4		94			
		CA923-5		94	188		
WI140B22N93	WIRE ,ELEC ,INS	CA923-4		94			
		CA923-5		94	188		
WI140B22N94	WIRE ,ELEC ,INS	CA910-2		128			
		CA910-3		128			
		CA923-4		94			
		CA923-5		94			
		CA1140-1		139			
		CA1140-2		139	722		
WI140B22N95	WIRE ,ELEC ,INS	CA923-4		94			
		CA923-5		94	188		
WI140B22N96	WIRE ,ELEC ,INS	CA1140-1		153			
		CA1140-2		153	306		
WI140B22N813	WIRE ,ELEC ,INS	CA1140-1		153			
		CA1140-2		153	306		
WI140B22N814	WIRE ,ELEC ,INS	CA1140-1		153			
		CA1140-2		153	306		
WI140B22N815	WIRE ,ELEC ,INS	CA1140-1		153			
		CA1140-2		153	306		

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MODEL:

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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			
WI140B22N816	WIRE ,ELEC ,INS	CA1140-1 CA1140-2		153 153	306		
WI140B22N817	WIRE ,ELEC ,INS	CA1140-1 CA1140-2		153 153	306		
WI140B22N823	WIRE ,ELEC ,INS	CA910-2 CA910-3		125 125	250		
WI140B22N824	WIRE ,ELEC ,INS	CA910-2 CA910-3		125 125	250		
WI140B22N825	WIRE ,ELEC ,INS	CA910-2 CA910-3		125 125	250		
WI140B22N826	WIRE ,ELEC ,INS	CA910-2 CA910-3		125 125	250		
WI140B22N833	WIRE ,ELEC ,INS	CA910-2 CA910-3		124 124	248		
WI140B22N834	WIRE ,ELEC ,INS	CA910-2 CA910-3		124 124	248		
WI140B22N835	WIRE ,ELEC ,INS	CA910-2 CA910-3		124 124	248		
WI140B22N836	WIRE ,ELEC ,INS	CA910-2 CA910-3		124 124	248		
WI140B22N843	WIRE ,ELEC ,INS	CA1140-1 CA1140-2		134 134	268		
WI140B22N844	WIRE ,ELEC ,INS	CA1140-1 CA1140-2		134 134	268		

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RAK-22B

SHEET 53 OF 62

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
WI140B22N845	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N846	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N854	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N855	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N856	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N864	WIRE ,ELEC ,INS	CA1138-1		98			
		CA1138-2		98	196		
WI140B22N873	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N874	WIRE ,ELEC ,INS	CA1140-1		134			
		CA1140-2		134	268		
WI140B22N900	WIRE ,ELEC ,INS	CA910-2		126			
		CA910-3		126			
		CA1140-1		134			
		CA1140-2		134	520		
WI140B22N912	WIRE ,ELEC ,INS	CA1140-1		153			
		CA1140-2		153	306		
WI140B22N913	WIRE ,ELEC ,INS	CA923-4		94			
		CA923-5		94			
		CA1140-1		153			
		CA1140-2		153	494		

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MODEL: RAK-22B

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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			
WI140B22N914	WIRE ,ELEC ,INS	CA1140-1		153	306		
		CA1140-2		153			
WI140B22N915	WIRE ,ELEC ,INS	CA1140-1		153	306		
		CA1140-2		153			
WI140B22N916	WIRE ,ELEC ,INS	CA1140-1		153	306		
		CA1140-2		153			
WI140B22N917	WIRE ,ELEC ,INS	CA1140-1		153	306		
		CA1140-2		153			
WI140B22N922	WIRE ,ELEC ,INS	CA923-4		94	188		
		CA923-5		94			
WI140B22N923	WIRE ,ELEC ,INS	CA910-2		128	534		
		CA910-3		128			
		CA1140-1		139			
		CA1140-2		139			
WI140B22N924	WIRE ,ELEC ,INS	CA910-2		128	910		
		CA910-3		128			
		CA923-4		188			
		CA923-5		188			
		CA1140-1		139			
		CA1140-2		139			
WI140B22N925	WIRE ,ELEC ,INS	CA910-2		128	534		
		CA910-3		128			
		CA1140-1		139			
		CA1140-2		139			
WI140B22N926	WIRE ,ELEC ,INS	CA910-2		128	534		
		CA910-3		128			
		CA1140-1		139			
		CA1140-2		139			

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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			
WI140B22N933	WIRE ,ELEC ,INS	CA910-2		128	712		
		CA910-3		128			
		CA923-4		94			
		CA923-5		94			
		CA1140-1		134			
		CA1140-2		134			
WI140B22N934	WIRE ,ELEC ,INS	CA910-2		128	256		
		CA910-3		128			
WI140B22N935	WIRE ,ELEC ,INS	CA910-2		128	524		
		CA910-3		128			
		CA1140-1		134			
		CA1140-2		134			
WI140B22N936	WIRE ,ELEC ,INS	CA910-2		128	256		
		CA910-3		128			
WI140B22N943	WIRE ,ELEC ,INS	CA1140-1		134	268		
		CA1140-2		134			
WI140B22N944	WIRE ,ELEC ,INS	CA1140-1		134	268		
		CA1140-2		134			
WI140B22N945	WIRE ,ELEC ,INS	CA1140-1		134	268		
		CA1140-2		134			
WI140B22N946	WIRE ,ELEC ,INS	CA1140-1		134	268		
		CA1140-2		134			
WI140B22N963	WIRE ,ELEC ,INS	CA1138-1		98	474		
		CA1138-2		98			
		CA1140-1		139			
		CA1140-2		139			

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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			
WI140B22N964	WIRE ,ELEC ,INS	CA923-4		94	662		
		CA923-5		94			
		CA1138-1		98			
		CA1138-2		98			
		CA1140-1		139			
		CA1140-2		139			
WI140B22N965	WIRE ,ELEC ,INS	CA1140-1		139	278		
		CA1140-2		139			
WI140B22N966	WIRE ,ELEC ,INS	CA1140-1		139	278		
		CA1140-2		139			
WI140B22N988	WIRE ,ELEC ,INS	CA1140-1		153	306		
		CA1140-2		153			
WL100-7	WIRE ,ELEC ,BUSS	A3416-4		52	138		
		A3417-4		76			
		A4087		2x2			
		A4250-4		3x2			
WL103-5	BRD ,WIRE ,FLAT	CA412-36-34		34x2	290		
		CA412-36-47		47x2			
		CA412-36-64		64x2			
WL103-8	BRD ,WIRE ,FLAT	CA412-34-54		54x4	216		

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REV. **AB** MODEL: **RAK-22B** SHEET **57** OF **62**

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			
A2483	AF103 ASSY	AF103			1		
A3126	DOOR ASSY,WIND	A3594			1		
A3416-4	TERM.BD,FNL ASSY	A4070			1		
A3417-4	TERM.BD,FNL ASSY	A4070			1		
A3517	RETR ASSY	A5138			15	MP8501 - MP8515	
A3590	DOOR ASSY,WIND	A3594			1		
A3594	CAB.,EL EQ-DUAL	A5138			1		
A4070	FIL ASSY,AF	A5138			1		
A4084	REL ASSY,SYNC	A5138			2		
A4087	RELAY ASSY	A4084		1x2	2		
A4250-4	TERM.BD ASSY	A4084		1x2	2		
A4288-1	CHAS ASSY,ATTEN	A5138			2		
A5138	RAK-22B FNL ASSY	RAK-22B			1		
AF103	FIL,RADIO INTFER	A5138			1	FL8501	#A2483
AX390	FAN ASSY	A3594			2		
CA409-32-2.25	LEAD,ELEC	AX390		3x2	6		
CA412-34-54.00	LEAD,ELEC	A5138			4	W8519,8520,8524, W8525	NOTE 3

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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			
CA412-36-34.00	LEAD,ELEC	A5138			2	W8521, W8526	NOTE 3
CA412-36-47.00	LEAD,ELEC	A5138			2	W8523, W8528	NOTE 3
CA412-36-64.00	LEAD,ELEC	A5138			2	W8522, W8527	NOTE 3
CA480-3-5	CBL ASSY,RF	A5138			14	W8558 - W8571	NOTE 3
CA480-3-112	CBL ASSY,RF	A5138			2	W8534, W8536	NOTE 3
CA480-3-150	CBL ASSY,RF	A5138			5	W8533,8541,8542, W8551,8552	NOTE 3
CA480-15-10F	CBL ASSY,RF	A5138			1	W8530	NOTE 3
CA480-15-12F	CBL ASSY,RF	A5138			1	W8529	NOTE 3
CA696-1	CBL ASSY,PWR,AC	A5138			3	W8506,8508,8518	NOTE 3
CA696-3	CBL ASSY,PWR,AC	A5138			4	W8546,8547,8556, W8557	NOTE 3
CA706-1	CBL ASSY,PWR,AC	AX390 AX390		1 1	1 2	W8509 W8517	
CA864	CBL ASSY,RF,BRCH	A5138			2	W8572,8573	NOTE 3
CA884-3	CBL ASSY,PWR	A5138			1	W8515	NOTE 3
CA910-2	WRG HARN,BRCHD	A5138			1	W8539	
CA910-3	WRG HARN,BRCHD	A5138			1	W8549	
CA923-4	CBL ASSY,SP	A5138			1	W8544	
CA923-5	CBL ASSY,SP	A5138			1	W8554	

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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			
CA927-2	WRG HARN, BRCHD	A5138			1	W8540	
CA927-3	WRG HARN, BRCHD	A5138			1	W8550	
CA1033-1	WRG HARN, BRCHD	A5138			1	W8505	
CA1033-2	WRG HARN, BRCHD	A5138			1	W8514	
CA1036-2	CBL ASSY, SP	A5138			1	W8511	
CA1036-12	CBL ASSY, SP	A5138			1	W8502	
CA1037-9	CBL ASSY, SP	A5138			1	W8510	
CA1037-11	CBL ASSY, SP	A5138			1	W8501	
CA1044-9	CBL ASSY, SP	A5138			1	W8503	
CA1044-10	CBL ASSY, SP	A5138			1	W8513	
CA1061-5	CBL ASSY, SP	A5138			2	W8507, 8516	NOTE 3
CA1061-7	CBL ASSY, SP	A5138			1	W8574	NOTE 3
CA1110-2	WRG HARN, BRCHD	A5138			1	W8535	
CA1110-3	WRG HARN, BRCHD	A5138			1	W8537	
CA1111-1	WRG HARN, BRCHD	A5138			1	W8532	
CA1112-1	WRG HARN, BRCHD	A4070			1		
CA1113-1	WRG HARN, BRCHD	A5138			1	W8531	
CA1115-1	WRG HARN, BRCHD	A5138			1	W8504, W8512	

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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			
CA1138-1	WRG HARN, BRCHD	A5138			1	W8543	
CA1138-2	WRG HARN, BRCHD	A5138			1	W8553	
CA1139-1	CBL ASSY, SP	A5138			1	W8545	
CA1139-2	CBL ASSY, SP	A5138			1	W8555	
CA1140-1	WRG HARN, BRCHD	A5138			1	W8538	
CA1140-2	WRG HARN, BRCHD	A5138			1	W8548	
CH492	CHART, UNIT BKDN	RAK-22B			1		
CK934	DIAG, SCHEM-A4070	RAK-22B			1		
CK995	DIAG, WRG	PX871-15			1		
SPECIFICATIONS							
S105	CAD, PL	LK101-2					
S114	ZN CHROMATE PRM	FP194 HI114 MS1850S MS3081 MS3099-1 MS3099-2 MS3100-1 MS3100-2 MS3104 MS3351 MS3352 MS3734 MS4590					

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PART NO.	DESCRIPTION SPECIFICATIONS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
S115	ENAM,SMOOTH GY	MS4590					NOTE 2
S135	NICKEL PL	LK103 PM824					
S197	SEMI GLOSS,BLK	PX937					
S404	IRIDITE ,YEL	MS2470 MS2858 MS3005 MS3665 MS4195 MS4561 MS4609 MS4633-1 MS4633-2 PM826 PM827					
S520	PAINT,BLU GY TEX	FP194 MS1850S MS3081- MS3099-1 MS3099-2 MS3100-1 MS3100-2 MS3104 MS3351 MS3352 MS3734					
S869	BAKING EPOXY,CLR	PM825-2 PM825-3 PM828 PM829 PM830-1 PM830-2					

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PART NO.	DESCRIPTION SPECIFICATIONS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
S870	PAINT,BLK,FLAT	HI114					
S1003	MKG INST,CBL	RAK-22B			1		

