

MATERIAL LIST

REV.

MODEL DDR-5B2

SHEET 1 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION SUPPORTING LISTS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	AFC-3	Automatic Frequency Control		DDR-5B2			
1	HAF-1	Audio Frequency Bandpass Filter		DDR-5B2			Series 7200
1	HFA-1	Audio Frequency Amplifier		DDR-5B2			Series 7000-7100
1	HFI-1	Intermediate Frequency Amplifier		DDR-5B2			Series 6000
1	HFP-1	Power Supply		DDR-5B2			Series 8000
1	HFR-1A	Radio Frequency Tuner		DDR-5B2			Series 1000-1300
1	HFS-1	Frequency Synthesizer		DDR-5B2			Series 3000-3700
1	HNF-1	Intermediate Frequency Notch Filter		DDR-5B2			Series 4000
1	HPP-1	Utility Panel		DDR-5B2			Series 9400
1	HSP-2	Audio Frequency Switch Panel		DDR-5B2			Series 9200
1	HSS-1	Loudspeaker Assembly		DDR-5B2			Series 9300
1	RAK-21B1	Cabinet, Electrical Equipment		DDR-5B2			Series 9000-9100

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SHEET 2 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	NP-357-3	Nameplate, Identification		DDR-5B2			

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SHEET 3 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
52	SCBP1032BN8	Screw, Machine		DDR-5B2	AFC-3 HAF-1 HFA-1 HFI-1 HFP-1 HFR-1 HFS-1 HNF-1 HPP-1 HSP-2 HSS-1	4 4 4 4 4 8 8 4 4 4 4	
4	SFB0256SN3	Screw, Tapping, Thread Cutting		DDR-5B2	NP-	4	
52	WA101-11	Washer, Fiber, Flat		DDR-5B2	AFC-3 HAF-1 HFA-1 HFI-1 HFP-1 HFR-1 HFS-1 HNF-1 HPP-1 HSP-2 HSS-1	4 4 4 4 4 8 8 4 4 4 4	

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QUAN. PER UNIT	PART NO.	DESCRIPTION SUPPORTING DRAWINGS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	CK-598	Diagram, Wiring		DDR-5B2			
1	LP101	LOOSE ITEM PKG		DDR-5B2			

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SHEET 5 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION SPECIFICATIONS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
	S-736	Test Procedure		DDR-5B2			

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SHEET 6 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
LOOSE ITEMS							
20	CU-142-2-0	Strap, Cable, Adjustable, Plastic	RAK-21	LP101			
1	PL-149	Connector, Plug, RF, QDS	RAK-21	LP101			P9056(CP9000 Mate)
2	PL-177	Connector, Plug, 3 Prong, Twist Lock	RAK-21	LP101			P9002, 9003 (J8003, 8004 Mate)
1	SA-105	Adapter, Connector, QDS to BNC	RAK-21	LP101			CP9001(CP9000 Mate)
1	TP-114	Tool, Alignment	HFR-1	LP101			
1	TP-115	Tool, Alignment	HFR-1	LP101			
1	TP-116-1	Screwdriver, Blade Type	All Units	LP101			
1	TP-117-1	Wrench, Socket, 3/16	All Units	LP101			
1	TP-117-2	Wrench, Socket, 1/4	All Units	LP101			
1	TP-117-3	Wrench, Socket, 5/16	All Units	LP101			
1	TP-118-1	Extractor, El. Tube, 7 Pin	All Units	LP101			
1	TP-118-2	Extractor, El. Tube, 9 Pin	All Units	LP101			
1	TP-119-1	Tool, Alignment	HFR-1	LP101			
			HFS-1	LP101			
1	UG260*/U	Connector, Plug, RF, BNC	RAK-21	LP101			P9057(CP9000 Mate)

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SHEET 7 OF 7

QUAN. PER UNIT	PART NO.	DESCRIPTION	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	WR-100-2	Wrench, Hexagon, #4	HFR-1	LP101			
1	WR-100-5	Wrench, Hexagon, #10	HFR-1	LP101			
1	WR-100-18	Wrench, Hexagon, #8	HFR-1	LP101			
1	WR-100-19	Wrench, Hexagon, #6	HFR-1	LP101			