

DUAL DIVERSITY RECEIVER MODEL DDR-551

TITLE

MODEL

USED ON
SECTION

QTY

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
2
NONE
2
3
NONE

LAST SYMBOLS

NONE

COMPILED T. MEEHAN 2/19/65
 CHECKED L. GABEL 3/12/65
 APPROVED F. EATON
 FNL APPR *L. Gabel*
 ISS DATE 3-18-65

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 CORRES-
 PONDING NUMBER IN THE PART
 NUMBER COLUMN.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A

MODEL: DDR-551

SHEET 1 OF 3

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
BSP-2A	BRDG SPKR PNL	A3807			1		
HFP-1	PWR SUPPLY	A3807			1		
HFR-1A	RF TUNER	A3807			1		
HFS-1	CONT SYNTH	A3807			1		
HPP-1	UTILITY PNL	A3807			1		
RAK-51	CAB.,ELEC EQUIP	A3807			1		
SBSA-2	SIDEBAND SEL	A3807			1		

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A

MODEL:

DDR-551

SHEET 2 OF 3

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MS157-1H	PNL, BLANK	A3807			1		
MS157-2H	PNL, BLANK	A3807			2		
MS157-3S	PNL, BLANK	A3807			1		
MS157-4S	PNL, BLANK	A3807			1		
NP357-4	PLATE, IDENT-COML	A3807			1		
SCBP1032BN8	SCR, MACH	A3807			24		
SFB0256SN3	SCR, TAP., THD CTG	A3807			4		
WA101-11	WASH., NM	A3807			24		
A3807	SUPP ASSY/REF DWGS DDR-551 FNL ASSY	DDR-551			1		
CK781	DIAG, WRG	DDR-551			1		
S866	SPECIFICATIONS TEST PROC	DDR-551			1		

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A

MODEL: DDR-551

SHEET 3 OF 3

PART NO.	DESCRIPTION LOOSE ITEMS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
IN3001	INST MANUAL	DDR-551			2		
PL149	CONN, PL, RF, QDS	DDR-551			1		
PL177	CONN, PL, ML, AC	DDR-551			1		
PL212-1	CONN, PL, ML	DDR-551			1		
PL218	CONN, PL, ML, AC	DDR-551			2		
SCBP1032BN8	SCR, MACH	DDR-551			28		
TM105-21AR	TERM. BD-FNG	DDR-551			1		
TP114	ALIGN. TOOL, ELEC	DDR-551			1		
TP115	ALIGN. TOOL, ELEC	DDR-551			1		
TP116-1	SCRDRIVER, FLAT	DDR-551			1		
TP117-1	WRENCH, SOC -3/16	DDR-551			1		
TP117-2	WRENCH, SOC -1/4	DDR-551			1		
TP117-3	WRENCH, SOC -5/16	DDR-551			1		
TP118-1	EXTRACT. ,EL TUBE	DDR-551			1		
TP118-2	EXTRACT. ,EL TUBE	DDR-551			1		
TP119-1	ALIGN. TOOL, ELEC	DDR-551			1		
UG88*/U	CONN, PLUG-BNC	DDR-551			14		
WA101-11	WASH. ,NM	DDR-551			28		
WR100-18	KEY, SOC HD SCR	DDR-551			1		
WR100-19	KEY, SOC HD SCR	DDR-551			1		

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

