

Field Engineering Bulletin

SECTION 1

Date: 15 September 1960

TITLE	TMC NO. & NAME TO NOMENCLATURE TO FSN (ALPHABETICALLY)	BULLETIN NUMBER	4A
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TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
A-958, Cabinet Radio Transmitter (CAB-7) for GPT-750 ()-1	CY-2190/URT-17, Cabinet, Electrical Equipment		
A-1279, Adapter Drawer SBE	MT-1855/URT-17, Drawer, Electrical Equipment		
A-1396, Exciter Unit, SBE-1	0-503/URA-23, Oscillator, Radio Frequency	F5820-578-5059	
A-1397, Power Supply SBE-1,2,3	PP-1769/URA-23, Power Supply	F5820-578-7254	
A-1516, Exciter Unit SBE-2	0-503A/URA-23, Oscillator, Radio Frequency	F5820-543-1492	
A-1524, (RAK-4) Cabinet, Electrical Equipment, MSR & GPR	CY-2416/U, Cabinet, Electrical Equipment		F5975-633-4372
A-1555, Cabinet, Electrical Equipment MSR	CY-2435/U, Cabinet, Electrical Equipment		
AMC-6, Antenna Multicoupler	CU-5013/SRR, Antenna Multicoupler		
AMC-6-5/70U, Antenna Multicoupler	CU-5032/SRR, Antenna Multicoupler		
AO-101, Exciter Unit, SBE-3	0-672/URA-28, Oscillator, Radio Frequency		
APP-2, Auxilliary Power Panel	SB-1114/UR, Panel, Power Distribution		
ATS-50, Antenna Tuning System	AN/URA-24, Antenna Coupler Group	F5985-581-9539	F5985-543-1551
ATS-50-2, Antenna Tuning System	AN/URA-27, Antenna Coupler Group		F5985-709-7984
ATS-70-2, Antenna Tuning System	AN/URA-34, Antenna Coupler Group		
ATS-70, Antenna Tuning System	AN/URA-25, Antenna Coupler Group		
ATS-50CU, Directional Coupler Unit	CU-652/UR, Coupler, Directional	F5985-581-9537	

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
ATS-50CU-2, Directional Coupler Unit	CU-773/URA-27, Coupler, Directional		F5985-714-2285
ATS-70CU, Directional Coupler Unit	CU-653/UR, Coupler, Directional	F5985-583-1402	
ATS-70CU-2, Directional Coupler Unit	CU-820/URA-34, Coupler, Directional		
ATS-50TU, Antenna Tuner Unit	CU-650/UR, Coupler, Antenna	F5985-543-1460	
ATS-50TU-2, Antenna Tuner Unit	CU-772/URA-27, Coupler, Antenna		
ATS-70TU Antenna Tuner Unit	CU-651/UR, Coupler, Antenna	F5985-583-1403	
ATS-MCU, Monitor Control Unit	C-2413/URA, Control-Indicator		
ATS-MCU-2, Monitor Control Unit	C-2995/URA-27, Control-Indicator		
CA-323-S-4-L, RF Patching Cable Assembly			F5995-633-4376
CAB-3, Cabinet, Electrical Equipment	CY-2844/U, Cabinet, Electrical Equipment		F5820-779-6441
CAB-7, Cabinet, Radio Transmitter	CY-2660/URT-17A, Cabinet, Electrical Equipment		
CBE-1, Sideband Exciter	0-714/UR, Oscillator, Radio Frequency		
CFA-1, Frequency Shift Converter	CV-763/URR, Converter, Frequency Shift		F5985-679-2690
CHG-1, Frequency Amplifier	AM-2505/URA-31, Amplifier, Radio Frequency		
CHL-1, Divider Chain	CV-928/URA-31, Frequency Divider		
CLL-1, Controlled Oscillator	0-717/URA-31, Oscillator, Audio Frequency		
CMO-1, Controlled Master Oscillator	0-716/URA-31, Oscillator, Radio Frequency		
CPO-1, Controlled Precision Oscillator	AN/URA-31, Oscillator-Power Supply Group		
CPP-1, Power Supply	PP-2561/URA-31, Power Supply		
CPP-2, Power Supply	PP-2562/URA-31, Power Supply		
CSS-1, Frequency Standard	0-715/URA-31, Oscillator, Radio Frequency		

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
DDR-5, Diversity Receiver	AN/FRR-60, Receiving Set, Radio	F5820-810-1052	
FRR (Basic), Receiver Control Group	AN/FRR-502, Receiver Control Group		
FFR (Variations), Receiver Control Group	AN/FRR-49(V), Receiver Control Group		
FFR-2, Communications Receiver	R-5007/FRR-502, Receiver Subassembly	F5820-665-1408	F5820-644-4548
FFR-3, Communications Receiver	R-5007A/FRR-502, Receiver, Subassembly		F5820-679-1148
FFRD-1, R.F. Tuner	TN-274/FRR-502, Tuner, Radio Frequency	F5821-669-6974	F5821-501-0249
FFRD-2, R.F. Tuner	TN-275/FRR-502, Tuner, Radio Frequency	F5820-669-6985	F5821-512-5991
FFRD-3, R.F. Tuner	TN-276/FRR-502, Tuner, Radio Frequency	F5820-669-6983	F5820-501-0331
FFRD-3M, R.F. Tuner	TN-277/FRR-502, Tuner, Radio Frequency	F5820-669-6984	F5821-501-0250
FFRD-5, R.F. Tuner	TN-5010/FRR-502, Tuner, Radio Frequency	F5820-665-1145	F5820-501-4575
FFRD-6A, R.F. Tuner	TN-5011/FRR-502, Tuner, Radio Frequency	F5820-644-4699	F5820-505-5995
FFRD-7A, R.F. Tuner	TN-5012/FRR-502, Tuner, Radio Frequency	F5821-669-6977	F5820-669-9360
FFRD-7B, R.F. Tuner	TN-5012A/FRR-502, Tuner, Radio Frequency		F5820-679-1149
FFRD-8A, R.F. Tuner	TN-5014/FRR-502, Tuner, Radio Frequency	F5820-644-4930	F5820-505-5997
FFRD-8B, R.F. Tuner	TN-5014A/FRR-502, Tuner, Radio Frequency		F5820-679-1155
FFRD-P, Storage Panel Assembly	CY-5045/FRR-502, Cabinet, Electrical Equipment		
FFRD-PH, Storage Panel Assembly, Heated	CY-5045A/FRR-502, Cabinet, Electrical Equipment	F5975-665-2081	F5975-548-8683
FSA, Frequency Shift Analyzer	AN/URM-116, Spectrum Analyzer Group	F6625-542-1167	F6625-649-7101
FXS-1, Frequency Shift Keyer	AN/URA-33, Keyer Group		
GPR-90R, Communications Receiver	R-825/URR, Receiver, Radio		
GPR-90RX, Communications Receiver	R-840/URR, Receiver, Radio	F5820-543-1217	F5820-543-1776

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
GPT-750(A)-1, Radio Transmitter			
GPT-750(B)-1, Radio Transmitter			
GPT-750(C)-1, Radio Transmitter			
GPT-750(D)-1, Radio Transmitter	AN/URT-17, Transmitting Set, Radio	F5820-543-1214	F5820-543-1553
GPT-750(D)-2, Radio Transmitter	AN/URT-17A, Transmitting Set, Radio		F5820-681-9875
GPT-10K, Radio Transmitter	AN/FRT-39, Transmitting Set, Radio	F5820-557-3779	F5820-543-1552
GPT-10K-A2, Radio Transmitter	AN/FRT-39A, Transmitting Set, Radio		F5820-666-2635
GPT-40K, Radio Transmitter	AN/FRT-40, Transmitting Set, Radio	F5820-557-3780	F5820-752-1209
ISK-1, Isolation Keyer	KY-333/URA, Keyer		
LSP-4, Loudspeaker Assy.	LS-452/U, Loudspeaker, Permanent Magnet		F5965-679-2693
LSP-6, Loudspeaker Assy.	LS-453/U, Loudspeaker Assembly		F5965-671-2950
MCP-1, Control Panel	SB-971/FRT-39, Panel, Monitor		F6625-649-7615
MCP-2, Control Panel	SB-971A/FRT-39, Panel, Monitor		F6625-765-9839
MSR-1, Mode Selector, Receiving	CV-591/URR, Converter, Single Sideband	F5820-543-1216	F5820-543-1550
MSR-3, Mode Selector, Receiving	CV-657/URR, Converter, Single Sideband	F5820-543-1496	F5820-627-3911
MSR-3a, Mode Selector, Receiving	CV-657A/URR, Converter, Single Sideband		F5820-724-8060
MSR-4, Mode Selector, Receiving	CV-591A/URR, Converter, Single Sideband	F5820-543-1593	F5820-633-0407
- Blank Panel	SB-970/FRT-39, Panel, Blank		F5975-649-8674
PAL-1K, Linear Power Amplifier	AN/URA-36, Amplifier - Power Supply Group		
PMO-2, Portable Master Oscillator	0-459/URT, Oscillator, Radio Frequency	F5820-543-1570	F5820-699-9753
PMO-5, Portable Master Oscillator	0-459A/URT, Oscillator, Radio Frequency		

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
PS-2, Power Supply	PP-2206/URM-116, Power Supply		F6130-649-8671
PS-4, Power Supply	PP-2765/URA-36, Power Supply		
PS-5, Power Supply	PP-2766/URA-36, Power Supply		
PSP-1, Power Supply	PP-2232/U, Power Supply		F6130-679-2691
PTE-1, Single Sideband Analyzer	AN/GRM-33, Test Set, Radio		
QDP-411A, Patch Panel	SB-931/U, Panel, Signal Distributing, Radio		F5820-633-4375
RAC-32, Antenna Coupler (RAC-30A with ESW787)	CU-836/U, Coupler, Antenna		
RAK-1, Cabinet, Electrical Equipment	CY-2530/U, Cabinet, Electrical Equipment		F5975-679-2692
RAK-4 (See A-1524)			
RAK-7, Cabinet, Electrical Equipment	CY-2805/GRM-33, Cabinet, Electrical Equipment		
RAK-9, Rack	CY-3004/URT-19(V), Cabinet, Electrical Equipment		
RAK-11, Rack	CY-2823/URA-30, Cabinet, Electrical Equipment		
RCR (Variations), Remote Control System	AN/FRA-19(V), Receiver Control Group		
RCR-5, Remote Control System	AN/FRA-501, Receiver Control Group	F5820-665-2574	F5820-508-1976
RCR-5(A), Remote Control System	AN/FRA-501A, Receiver Control Group		F5820-543-1767
RFB-1, Linear Amplifier p/o GPT-10K	AM-2103/URT, Amplifier, Radio Frequency	F5820-543-1838	F5820-649-8672
RFD-1, Amplifier	AM-2785/URA-36, Amplifier, Radio Frequency		
RSA-2, Audio Frequency Amplifier	AM-5028/FRA-501, Amplifier, Radio	F5820-669-6992	F5820-642-9817
RSC-2(A), Remote System Control Unit	C-5027/FRA-501, Control, Remote	F5820-669-6972	F5820-552-1307
RSC-2(B), Remote System Control Unit	C-5028/FRA-501, Control, Remote	F5820-669-6971	F5820-543-1378
RSC-2(C), Remote System Control Unit	C-5029/FRA-501, Control, Remote	F5820-669-6973	F5820-543-1379
RSC-2(D), Remote System Control Unit	C-5030/FRA-501, Control, Remote	F5820-669-6975	F5820-543-1380

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
RSC-2(E), Remote System Control Unit	C-5031/FRA-501, Control, Remote	F5820-669-6976	F5820-543-1381
RSC-3(A), Remote System Control Unit	C-5027A/FRA-501, Control, Remote		F5820-679-1150
RSC-3(B), Remote System Control Unit	C-5028A/FRA-501, Control, Remote		F5820-679-1151
RSC-3(C), Remote System Control Unit	C-5029A/FRA-501, Control, Remote		F5820-679-1152
RSC-3(D), Remote System Control Unit	C-5030A/FRA-501, Control, Remote		F5820-542-7243
RSC-3(E), Remote System Control Unit	C-5031A/FRA-501, Control, Remote		F5820-542-7244
RSD-2(A), Remote System Discriminator	CV-5013/FRA-501, Detector, A.F.	F5820-669-6970	F5820-606-8562
RSD-2(B), Remote System Discriminator	CV-5014/FRA-501, Detector, A.F.	F5820-501-4578	F5820-606-8563
RSD-2(C), Remote System Discriminator	CV-5015/FRA-501, Detector, A.F.	F5820-501-4580	F5820-606-8564
RSD-2(D), Remote System Discriminator	CV-5016/FRA-501, Detector, A.F.	F5820-501-4577	F5820-606-8565
RSD-2(E), Remote System Discriminator	CV-5017/FRA-501, Detector, A.F.	F5820-501-4579	F5820-606-8566
RSD-3(A), Remote System Discriminator	CV-5013A/FRA-501, Detector, A.F.		F5820-679-1153
RSD-3(B), Remote System Discriminator	CV-5014A/FRA-501, Detector, A.F.		F5820-679-0763
RSD-3(C), Remote System Discriminator	CV-5015A/FRA-501 Detector, A.F.		F5820-679-1154
RSD-3(D), Remote System Discriminator	CV-5016A/FRA-501, Detector, A.F.		F5820-677-0400
RSD-3(E), Remote System Discriminator	CV-5017A/FRA-501, Detector, A.F.		F5820-677-0401
RSF-2(A), Remote System Filter	F-5006/FRA-501, Filter Assembly	F5820-501-1223	F5915-606-8557
RSF-2(B), Remote System Filter	F-5007/FRA-501, Filter Assembly	F5820-501-1225	F5915-606-8558
RSF-2(C), Remote System Filter	F-5008/FRA-501, Filter Assembly	F5820-501-1224	F5915-606-8559
RSF-2(D), Remote System Filter	F-5009/FRA-501, Filter Assembly	F5820-501-1222	F5915-606-8560
RSF-2(E), Remote System Filter	F-5010/FRA-501, Filter Assembly	F5820-501-1226	F5915-606-8561

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
RSM-2, Remote System Mixer	AM-5027/FRA-501, Amplifier, Radio Frequency	F5820-695-5014	F5820-642-9818
RSM-3, Remote System Mixer	AM-5027A/FRA-501, Amplifier, Radio Frequency		F5820-624-4596
RSP-2, Remote System Power Supply	PP-5030/FR, Power Supply	F5820-669-6537	F5820-507-6319
RSP-3, Remote System Power Supply	PP-5030A/FR, Power Supply		F5820-624-4597
RTB, Rhombic Terminal Unit	MX-2379A/FRR, Terminal Unit, Antenna		
RTC, Remote Control Amplifier	AM-2454/URT Amplifier-Control		
RTF-1, Amplifier-Oscillator	AM-1703/URT-17, Amplifier-Oscillator	F5820-557-7173	
RTF-2, Amplifier-Oscillator	AM-2271/URT-17A, Amplifier-Oscillator		
RTM-1, Modulator Deck	MD-304/URT-17, Modulator-Power Supply	F5820-578-5562	
RTP-1, Power Supply	PP-1768/URT-17, Power Supply	F5820-578-5058	
RTP-2, Power Supply	PP-2396/URT-17A, Power Supply		
RTS-2, Panel Chassis Assy.	MT-2193/URT-17A, Drawer, Electrical Equipment		
SA-1, Spectrum Analyzer	TS-1236/URM-116, Analyzer, Spectrum		F6625-649-7614
SBE-1, Single Sideband Exciter	AN/URA-23, Modulator-Power Supply Group	F5820-543-1215	F5820-543-1549
SBE-2, Single Sideband Exciter	AN/URA-23A, Modulator-Power Supply Group	F5820-543-1491	F5820-681-9611
SBE-3, Single Sideband Exciter	AN/URA-28, Modulator-Power Supply Group		F5820-715-4043
SBG-1, Sideband Generator	AN/URA-30, Modulator-Oscillator Group		F5820-777-3520
SBT-1K-A, Radio Transmitter	AN/URT-19(V), Transmitting Set, Radio		
SPP-3, Switching Patch Panel	SB-932/U, Panel, Signal Distribution, Radio		F5820-633-4373
SW-195, Switch, R.F.	SA-598/U, Switch Box		F5930-633-4374
SWR-1K, VSWR Indicator	IM-166/URT, Indicator, Standing Wave Ratio		
TAC-1, Antenna Tuning Unit	CU-658/UR, Coupler, Antenna		

TMC NO. & NAME	NOMENCLATURE & NAME	FSN	
		W/SPARES	W/O SPARES
TCA-85/35QDL, Connector-Adapter		N5935-337-0445	
TER-500(600), Transmitting Antenna Dissipator	DA-199/U, Dummy Load, Electrical		F5985-682-2711
TER-3500(600), Transmitting Antenna Dissipator	DA-200/U, Dummy Load, Electrical		
TER-5000(50), Transmitting Antenna Dissipator	DA-209/U, Dummy Load, Electrical		
TER-5000(70), Transmitting Antenna Dissipator	DA-210/U, Dummy Load, Electrical		
TER-5000(600), Transmitting Antenna Dissipator	DA-201/U, Dummy Load, Electrical		
TRC-3500, Transmitting Antenna Coupler	CU-729/U, Coupler, Antenna		F5985-543-1461
TST-2, Terminal, Telegraph	TH-39/UGT, Terminal, Telegraph		
TTF-2, Band Pass Filter	F-425/UGT, Filter, Band Pass		
TTG-1, Two Tone Generator	0-579/URT, Generator, Signal	F6625-543-1838	F6625-649-7100
VOX-2, Variable Frequency Oscillator	0-330/FR, Oscillator, Radio Frequency	F5825-519-4911	F5820-686-7994
VOX-3, Variable Frequency Oscillator	O-330A/FR, Oscillator, Radio Frequency		F5820-518-4661
VRA-1, Vertical Receiving Antenna	AT-730/GR, Antenna, Receiving	F5985-329-8097	
XFK, Frequency Shift Exciter	C-2749/URT, Control, Electrical Equipment	F5820-543-1862	F5820-649-8673
XFK-2, Frequency Shift Exciter	C-2749A/URT, Control, Electrical Frequency		F5820-649-8673

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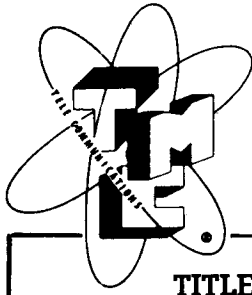
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COMMUNICATION ENGINEERS

IN CANADA:
TMC (CANADA) LTD.
OTTAWA, ONTARIO



Field Engineering Bulletin

SECTION 2

Date: 15 September, 1960

TITLE	NOMENCLATURE TO TMC NO. & NAME TO FSN (ALPHABETICALLY)	BULLETIN NUMBER	4A
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NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
AM-1703/URT-17, Amplifier-Oscillator	RTF-1, Amplifier-Oscillator	F5820-557-7173	
AM-2103/URT, Amplifier, Radio Frequency	RFB-1, Linear Amplifier P/O GPT-10K	F5820-543-1838	F5820-649-8672
AM-2505/URA-31, Amplifier, Radio Frequency	CHG-1, Frequency Amplifier		
AM-2271/URT-17A, Amplifier-Oscillator	RTF-2, Amplifier-Oscillator		
AM-2454/URT, Amplifier- Control	RTC, Remote Control Amplifier		F5820-724-8496
AM-2785/URA-36, Amplifier, Radio Frequency	RFD-1, Amplifier		
AM-5027/FRA-501, Amplifier, Radio Frequency	RSM-2, Remote System Mixer	F5820-695-5014	F5820-647-9818
AM-5027A/FRA-501, Amplifier, Radio Frequency	RSM-3, Remote System Mixer		F5820-624-4596
AM-5028/FRA-501, Amplifier, Radio Frequency	RSA-2, Audio Frequency Amplifier	F5820-669-6992	F5820-642-9817
AN/FRA-19(V), Receiver Control Group	RCR(variations), Remote Control System		
AN/FRA-501, Receiver Control Group	RCR-5, Remote Control System	F5820-665-2574	F5820-508-1976
AN/FRA-501A, Receiver Control Group	RCR-5(A), Remote Control System		F5820-543-1767
AN/FRR-49(V), Receiver Control Group	FFR(variations), Receiver Control Group		
AN/FRR-60, Receiving Set, Radio	DDR-5, Diversity Receiver	F5820-810-1052	
AN/FRR-502, Receiver Control Group	FFR(Basic), Receiver Control Group		
AN/FRT-39, Transmitting Set, Radio	GPT-10K, Radio Transmitter	F5820-557-3779	F5820-543-1552
AN/FRT-39A, Transmitting Set, Radio	GPT-10K-A2, Radio Transmitter		F5820-666-2635

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
AN/FRT-40, Transmitting Set, Radio	GPT-40K, Radio Transmitter	F5820-557-3780	F5820-752-1209
AN/GRM-33, Test Set, Radio	PTE-1, Single Sideband Analyzer		
AN/URA-23, Modulator-Power Supply Group	SBE-1, Single Sideband Exciter	F5820-543-1215	F5820-543-1549
AN/URA-23A, Modulator-Power Supply Group	SBE-2, Single Sideband Exciter	F5820-543-1491	F5820-681-9611
AN/URA-24, Antenna Coupler Group	ATS-50, Antenna Tuning System	F5985-581-9539	F5985-543-1551
AN/URA-25, Antenna Coupler Group	ATS-70, Antenna Tuning System		
AN/URA-27, Antenna Coupler Group	ATS-50-2, Antenna Tuning System		F5985-709-7984
AN/URA-28, Modulator-Power Supply Group	SBE-3, Single Sideband Exciter		F5820-715-4043
AN/URA-30, Modulator-Oscillator Group	SBG-1, Sideband Generator		F5820-777-3520
AN/URA-31, Oscillator-Power Supply Group	CPO-1, Controlled Precision Oscillator		
AN/URA-33, Keyer Group	FXS-1, Frequency Shift Keyer		
AN/URA-34, Antenna Coupler Group	ATS-70-2, Antenna Coupler Group		
AN/URA-36, Amplifier-Power Supply Group	PAL-1K, Linear Power Amplifier		
AN/URM-116, Spectrum Analyzer Group	FSA, Frequency Shift Analyzer	F6625-542-1167	F6625-649-7101
AN/URT-17, Transmitting Set, Radio	GPT-750(D)-1, Radio Transmitter	F5820-543-1214	F5820-543-1553
AN/URT-17A, Transmitting Set, Radio	GPT-750(D)-2, Radio Transmitter		F5820-681-9875
AN/URT-19(V), Transmitting Set, Radio	SBT-1K-A, Radio Transmitter		
AT-730/GR, Antenna, Receiving	VRA-1, Vertical Receiving Antenna	F5985-329-8097	
C-2413/URA, Control-Indicator	ATS-MCU, Monitor Control Unit		
C-2749/URT, Control, Electrical Equipment	XFK, Frequency Shift Exciter	F5820-543-1862	F5820-649-8673
C-2749A/URT, Control, Electrical Frequency	XFK-2, Frequency Shift Exciter		F5820-649-8673

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
C-2995/URA-27, Control-Indicator	ATS-MCU-2, Monitor Control Unit		
C5027-/FRA-501, Control, Remote	RSC-2(A), Remote System Control Unit	F5820-669-6972	F5820-552-1307
C-5027A/FRA-501, Control, Remote	RSC-3(A), Remote System Control Unit		F5820-679-1150
C-5028/FRA-501, Control, Remote	RSC-2(B), Remote System Control Unit	F5820-669-6971	F5820-543-1378
C5028A/FRA-501, Control, Remote	RSC-3(B), Remote System Control Unit		F5820-679-1151
C-5029/FRA-501, Control, Remote	RSC-2(C), Remote System Control Unit	F5820-669-6973	F5820-543-1379
C-5029A/FRA-501, Control, Remote	RSC-3(C), Remote System Control Unit		F5820-679-1152
C-5030/FRA-501, Control, Remote	RSC-2(D), Remote System Control Unit	F5820-669-6975	F5820-543-1380
C-5030A/FRA-501, Control, Remote	RSC-3(D), Remote System Control Unit		F5820-542-7243
C-5031/FRA-501, Control, Remote	RSC-2(E), Remote System Control Unit	F5820-669-6976	F5820-543-1381
C-5031A/FRA-501, Control, Remote	RSC-3(E), Remote System Control Unit		F5820-542-7244
CU-650/UR, Coupler, Antenna	ATS-50TU, Antenna Tuner Unit	F5985-543-1460	
CU-651/UR, Coupler, Antenna	ATS-70TU, Antenna Tuner Unit	F5985-583-1403	
CU-652/UR, Coupler, Directional	ATS-50CU, Directional Coupler Unit	F5985-581-9537	
CU-653/UR, Coupler, Directional	ATS-70CU, Directional Coupler Unit	F5985-583-1402	
CU-658/UR, Coupler, Antenna	TAC-1, Antenna Tuning Unit		
CU-729/U, Coupler, Antenna	TRC-3500, Transmitting Antenna Coupler		F5985-543-1461
CU-772/URA-27, Coupler, Antenna	ATS-50TU-2, Antenna Tuner Unit		
CU-773/URA-27, Coupler, Directional	ATS-50CU-2, Directional Coupler Unit		F5985-714-2285
CU-820/URA-34, Coupler, Directional	ATS-70CU-2, Directional Coupler Unit		
CU-836/U, Coupler, Antenna	RAC-32, Antenna Coupler (RAC-30 with ESW-787)		

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
CU-5013/SRR, Antenna Multicoupler	AMC-6, Antenna Multicoupler		
CU-5032/SRR, Antenna Multicoupler	AMC-6-5/70U, Antenna Multicoupler		
CV-591/URR, Converter, Single Sideband	MSR-1, Mode Selector, Receiving	F5820-543-1216	F5820-543-1550
CV-591A/URR, Converter, Single Sideband	MSR-4, Mode Selector, Receiving	F5820-543-1593	F5820-633-0407
CV-657/URR, Converter, Single Sideband	MSR-3, Mode Selector, Receiving	F5820-543-1496	F5820-627-3911
CV-657A/URR, Converter, Single Sideband	MSR-3a, Mode Selector, Receiving		F5820-724-8060
CV-763/URR, Converter, Frequency Shift	CFA-1, Frequency Shift Converter		F5985-679-2690
CV-928/URA-31, Frequency Divider	CHL-1, Divider Chain		
CV-5013/FRA-501, Detector, A.F.	RSD-2(A), Remote System Discriminator	F5820-669-6970	F5820-606-8562
CV-5013A/FRA-501, Detector, A.F.	RSD-3(A), Remote System Discriminator		F5820-679-1153
CV-5014/FRA-501, Detector, A.F.	RSD-2(B), Remote System Discriminator	F5820-501-4578	F5820-606-8563
CV-5014A/FRA-501, Detector, A.F.	RSD-3(B), Remote System Discriminator		F5820-679-0763
CV-5015/FRA-501, Detector, A.F.	RSD-2(C), Remote System Discriminator	F5820-501-4580	F5820-606-8564
CV-5015A/FRA-501, Detector, A.F.	RSD-3(C), Remote System Discriminator		F5820-679-1154
CV-5016/FRA-501, Detector, A.F.	RSD-2(D), Remote System Discriminator	F5820-501-4577	F5820-606-8565
CV-5016A/FRA-501, Detector, A.F.	RSD-3(D), Remote System Discriminator		F5820-677-0400
CV-5017/FRA-501, Detector, A.F.	RSD-2(E), Remote System Discriminator	F5820-501-4579	F5820-606-8566
CV-5017A/FRA-501, Detector, A.F.	RSD-3(E), Remote System Discriminator		F5820-677-0401
CY-2190/URT-17, Cabinet, Electrical Equipment	A-958, Cabinet, Radio Transmitter (Cab-7) for GPT-750()-1		
CY-2416/U, Cabinet, Electrical Equipment	A-1524, Cabinet, Electrical Equipment (RAK-4) MSR & GPR		F5975-633-4372

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
CY-2435/U, Cabinet, Electrical Equipment	A-1555, Cabinet, Electrical Equipment MSR		
CY-2530/U, Cabinet, Electrical Equipment	RAK-1, Cabinet, Electrical Equipment		F5975-679-2692
CY-2660/URT-17A, Cabinet, Electrical Equipment	CAB-7, Cabinet, Radio Transmitter		
CY-2805/GRM-33, Cabinet, Electrical Equipment	RAK-7, Cabinet, Electrical Equipment		
CY-2823/URA-30, Cabinet, Electrical Equipment	RAK-11, Rack		
CY-2844/U, Cabinet, Electrical Equipment	CAB-1, Cabinet, Electrical Equipment		
CY-3004/URT-19(V), Cabinet, Electrical Equipment	RAK-9, Rack		
CY-5045/FRR-502, Cabinet, Electrical Equipment	FFRD-P, Storage Panel Assembly		
CY-5045A/FRR-502, Cabinet, Electrical Equipment	FFRD-PH, Storage Panel Assembly Heated	F5975-665-2081	F5975-548-2081
DA-199/U, Dummy Load, Electrical	TER-500(600), Transmitting Antenna Dissipator		F5985-682-2711
DA-200/U, Dummy Load, Electrical	TER-3500(600), Transmitting Antenna Dissipator		
DA-201/U, Dummy Load, Electrical	TER-5000(600), Transmitting Antenna Dissipator		
DA-209/U, Dummy Load, Electrical	TER-5000(50), Transmitting Antenna Dissipator		
DA-210/U, Dummy Load, Electrical	TER-5000(70), Transmitting Antenna Dissipator		
F-425/UGT, Filter, Band Pass	TTF-2, Band Pass Filter		
F-5006/FRA-501, Filter Assembly	RSF-2(A), Remote System Filter	F5820-501-1223	F5915-606-8557
F-5007/FRA-501, Filter Assembly	RSF-2(B), Remote System Filter	F5820-501-1225	F5915-606-8558
F-5008/FRA-501, Filter Assembly	RSF-2(C), Remote System Filter	F5820-501-1224	F5915-606-8559
F-5009/FRA-501, Filter Assembly	RSF-2(D), Remote System Filter	F5820-501-1222	F5915-606-8560
F-5010/FRA-501, Filter Assembly	RSF-2(E), Remote System Filter	F5820-501-1126	F5915-606-8561
IM-166/URT, Indicator, Standing Wave Ratio	SWR-1K, VSWR Indicator		

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
KY-333/URA, Keyer	ISK-1, Isolation Keyer		
LS-452/U, Loudspeaker, Permanent Magnet	LSP-4, Loudspeaker Assembly		F5965-679-2693
LS-453/U, Loudspeaker Assembly	LSP-6, Loudspeaker Assembly		F5965-671-2950
MD-304/URT-17, Modulator-Power Supply	RTM-1, Modulator Deck	F5820-578-5562	
MT-1855/URT-17, Drawer, Electrical Equipment	A-1279, Adapter Drawer SBE		
MT-2193/URT-17A, Drawer, Electrical Equipment	RTS-2, Panel Chassis Assembly		
MX-2379A/FR, Terminal Unit, Antenna	RTB, Rhombic Terminal Unit		
O-330/FR, Oscillator, Radio Frequency	VOX-2, Variable Frequency Oscillator	F5825-519-4911	F5820-686-7994
O-330A/FR, Oscillator, Radio Frequency	VOX-3, Variable Frequency Oscillator		F5820-518-4661
O-459/URT, Oscillator, Radio Frequency	PMO-2, Portable Master Oscillator	F5820-543-1570	F5820-699-9753
O-459A/URT, Oscillator, Radio Frequency	PMO-5, Portable Master Oscillator		
O-503/URA-23, Oscillator, Radio Frequency	A-1396, Exciter Unit, SBE-1	F5820-578-5059	
O-503A/URA-23, Oscillator, Radio Frequency	A-1516, Exciter Unit, SBE-2	F5820-543-1492	
O-579/URT, Generator, Signal	TTG-1, Two Tone Generator	F6625-543-1838	F6625-649-7100
O-672/URA-28, Oscillator, Radio Frequency	AO-101, Exciter Unit, SBE-3		
O-714/UR, Oscillator, Radio Frequency	CBE-1, Sideband Exciter		
O-715/URA-31, Oscillator, Radio Frequency	CSS-1, Frequency Standard		
O-716/URA-31, Oscillator, Radio Frequency	CMO, Controlled Master Oscillator		
O-717/URA-32, Oscillator, Audio Frequency	CLL-1, Controlled Oscillator		
PP-1768/URT-17, Power Supply	RTP-1, Power Supply	F5820-578-5058	
PP-1769/URA-23, Power Supply	A-1397, Power Supply SBE-1,2,3	F5820-578-7254	

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
PP-2206/URM-116, Power Supply	PS-2, Power Supply		F6130-649-8671
PP-2232/U, Power Supply	PSP-1, Power Supply		F6130-679-2691
PP-2396/URT-17A, Power Supply	RTP-2, Power Supply		
PP-2561/URA-31, Power Supply	CPP-1, Power Supply		
PP-2562/URA-31, Power Supply	CPP-2, Power Supply		
PP-2765/URA-36, Power Supply	PS-4, Power Supply		
PP-2766/URA-36, Power Supply	PS-5, Power Supply		
PP-5030/FR, Power Supply	RSP-2, Remote System Power Supply	F5820-669-6537	F5820-507-6319
PP-5030A/FR, Power Supply	RSP-3, Remote System Power Supply		F5820-624-4597
R-825/URR, Receiver, Radio	GPR-90R, Communications Receiver		
R-840/URR, Receiver, Radio	GPR-90RX, Communications Receiver	F5820-543-1217	F5820-543-1776
R-5007/FRR-502, Receiver, Subassembly	FFR-2, Communications Receiver	F5820-665-1408	F5820-644-4548
R-5007A/FRR-502, Receiver, Subassembly	FFR-3, Communications Receiver		F5820-679-1148
SA-598/U, Switch Box	SW-195, Switch, R.F.		F5930-633-4374
SB-931/U, Panel, Signal Distribution, Radio	QDP-411A, Patch Panel		F5820-633-4375
SB-932/U, Panel, Signal Distribution, Radio	SPP-3, Switching Patch Panel		F5820-633-4373
SB-970/FRT-39, Panel, Blank	- Blank Panel		F5975-649-8674
SB-971/FRT-39, Panel, Monitor	MCP-1, Control Panel		F6625-649-7615
SB-971A/FRT-39, Panel, Monitor	MCP-2, Control Panel		F6625-765-9839
SB-1114/UR, Panel, Power Distribution	APP-2, Auxiliary Power Panel		
TH-39/UGT, Terminal, Telegram	TST-2, Terminal, Telegram		
TN-274/FRR-502, Tuner, Radio Frequency	FFRD-1, R.F. Tuner	F5821-669-6974	F5821-501-0249

NOMENCLATURE & NAME	TMC NO. & NAME	FSN	
		W/SPARES	WO/SPARES
TN-275/FRR-502, Tuner, Radio Frequency	FFRD-2, R.F. Tuner	F5820-669-6985	F5821-512-5991
TN-276/FRR-502, Tuner, Radio Frequency	FFRD-3, R.F. Tuner	F5820-669-6983	F5820-501-0331
TN-277/FRR-502, Tuner, Radio Frequency	FFRD-3M, R.F. Tuner	F5820-669-6984	F5821-501-0250
TN-5010/FRR-502, Tuner, Radio Frequency	FFRD-5, R.F. Tuner	F5820-665-1145	F5820-501-4575
TN-5011/FRR-502, Tuner, Radio Frequency	FFRD-6A, R.F. Tuner	F5820-644-4699	F5820-505-5995
TN-5012/FRR-502, Tuner, Radio Frequency	FFRD-7A, R.F. Tuner	F5821-669-6977	F5820-669-9360
TN-5012A/FRR-502, Tuner, Radio Frequency	FFRD-7B, R.F. Tuner		F5820-679-1149
TN-5014/FRR-502, Tuner, Radio Frequency	FFRD-8A, R.F. Tuner	F5820-644-4930	F5820-505-5997
TN-5014A/FRR-502, Tuner, Radio Frequency	FFRD-8B, R.F. Tuner		F5820-679-1155
TS-1236/URM-116, Analyzer, Spectrum	SA-1, Spectrum Analyzer		F6625-649-7614

THE TECHNICAL MATERIAL CORPORATION

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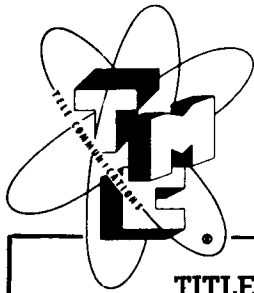
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COMMUNICATION ENGINEERS



Field Engineering Bulletin

SECTION 3

Date: 15 September, 1960

TITLE	FSN TO NOMENCLATURE TO TMC NO. & NAME (NUMERICALLY)	BULLETIN NUMBER	4A
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FSN		NOMENCLATURE & NAME	TMC NO. & NAME
W/SPARES	W/O SPARES		
F5820-501-1222	F5915-606-8560	F-5009/FRA-501, Filter Assembly	RSF-2(D), Remote System Filter
F5820-501-1223	F5915-606-8557	F-5006/FRA-501, Filter Assembly	RSF-2(A), Remote System Filter
F5820-501-1224	F5915-606-8559	F-5008/FRA-501, Filter Assembly	RSF-2(C), Remote System Filter
F5820-501-1225	F5915-606-8558	F-5007/FRA-501, Filter Assembly	RSF-2(B), Remote System Filter
F5820-501-1226	F5915-606-8561	F-5010/FRA-501, Filter Assembly	RSF-2(E), Remote System Filter
F5820-501-4577	F5820-606-8565	CV-5016/FRA-501, Detector, A.F.	RSD-2(D), Remote System Discriminator
F5820-501-4578	F5820-606-8563	CV-5014/FRA-501, Detector, A.F.	RSD-2(B), Remote System Discriminator
F5820-501-4579	F5820-606-8566	CV-5017/FRA-501, Detector, A.F.	RSD-2(E), Remote System Discriminator
F5820-501-4580	F5820-606-8564	CV-5015/FRA-501, Detector, A.F.	RSD-2(C), Remote System Discriminator
	F5820-518-4661	0-330A/FR, Oscillator, Radio Frequency	VOX-3, Variable Frequency Oscillator
	F5820-542-7243	C-5030A/FRA-501, Control, Remote	RSC-3(D), Remote System Control Unit
	F5820-542-7244	C-5031A/FRA-501, Control, Remote	RSC-3(E), Remote System Control Unit
F5820-543-1214	F5820-543-1553	AN/URT-17, Transmitting Set, Radio	GPT-750(D)-1, Radio Transmitter
F5820-543-1215	F5820-543-1549	AN/URA-23, Modulator-Power Supply Group	SBE-1, Single Sideband Exciter
F5820-543-1216	F5820-543-1550	CV-591/URR, Converter, Single Sideband	MSR-1, Mode Selector, Receiving
F5820-543-1217	F5820-543-1776	R-840/URR, Receiver, Radio	GPT-90RX, Communications Receiver
F5820-543-1491	F5820-681-9611	AN/URA-23A, Modulator-Power Supply Group	SBE-2, Single Sideband Exciter

FSN		NOMENCLATURE & NAME	TMC NO. & NAME
W/SPARES	W/O SPARES		
F5820-543-1492		0-503A/URA-23, Oscillator, Radio Frequency	A-1516, Exciter Unit SBE-2
F5820-543-1496	F5820-627-3911	CV-657/URR, Converter, Single Sideband	MSR-3, Mode Selector Receiving
F5820-543-1570	F5820-699-9753	0-459/URT, Oscillator, Radio Frequency	PMO-2, Portable Master Oscillator
F5820-543-1593	F5820-633-0407	CV-591A/URR, Converter, Single Sideband	MSR-4, Mode Selector Receiving
	F5820-543-1767	AN/FRA-501A, Receiver Control Group	RCR-5(A), Remote Control System
F5820-543-1838	F5820-649-8672	AM-2103/URT, Amplifier, Radio Frequency	RFB-1, Exciter Unit p/o GPT-10K
F5820-543-1862	F5820-649-8673	C-2749/URT, Control, Electrical Equipment	XFK, Frequency Shift Exciter
F5820-557-3779	F5820-543-1552	AN/FRT-39, Transmitting Set, Radio	GPT-10K, Radio Transmitter
F5820-557-7173		AM-1703/URT-17, Amplifier-Oscillator	RTF-1, Amplifier-Oscillator
F5820-557-3780	F5820-752-1209	AN/FRT-40, Transmitting Set, Radio	GPT-40K, Radio Transmitter
F5820-578-7254		PP-1769/URA-23, Power Supply	A-1397, Power Supply SBE-1,2,3
F5820-578-5058		PP-1768/URT-17, Power Supply	RTP, Power Supply
F5820-578-5059		0-503/URA-23, Oscillator, Radio Frequency	A-1396, Exciter Unit SBE-1
	F5820-624-4596	AM-5027A/FRA-501, Amplifier, Radio Frequency	RSM-3, Remote System Mixer
	F5820-624-4597	PP-5030A/FR, Power Supply	RSP-3, Remote System Power Supply
	F5820-633-4373	SB-932/U Panel, Signal Distribution, Radio	SPP-3, Switching Patch Panel
F5820-644-4699	F5820-505-5995	TN-5011/FRR-502, Tuner, Radio Frequency	FFRD-6A, R.F. Tuner
F5820-644-4930	F5820-505-5997	TN-5014/FRR-502, Tuner, Radio Frequency	FFRD-8A, R.F. Tuner
F5820-665-1145	F5820-501-4575	TN-5010/FRR-502, Tuner, Radio Frequency	FFRD-5, R.F. Tuner
F5820-665-1408	F5820-644-4548	R-5007/FRR-502, Receiver Subassembly	FFR-2, Communications Receiver
F5820-665-2574	F5820-508-1976	AN/FRA-501, Receiver Control Group	RCR-5, Remote Control System

W/SPARES	FSN		NOMENCLATURE & NAME	TMC NO. & NAME
		W/O SPARES		
		F5820-666-2635	AN/FRT-39A, Transmitting Set, Radio	GPT-10K-A2, Radio Transmitter
F5820-669-6537		F5820-507-6319	PP-5030/FR, Power Supply	RSP-2, Remote System Power Supply
F5820-669-6970		F5820-606-8562	CV-5013/FRA-501, Detector, A.F.	RSD-2(A), Remote System Discriminator
F5820-669-6971		F5820-543-1378	C-5028/FRA-501, Control, Remote	RSC-2(B), Remote System Control Unit
F5820-669-6972		F5820-552-1307	C-5027/FRA-501, Control, Remote	RSC-2(A), Remote System Control Unit
F5820-669-6973		F5820-543-1379	C-5029/FRA-501, Control, Remote	RSC-2(C), Remote System Control Unit
F5820-669-6975		F5820-543-1380	C-5030/FRA-501, Control, Remote	RSC-2(D), Remote System Control Unit
F5820-669-6976		F5820-543-1381	C-5031/FRA-501, Control, Remote	RSC-2(E), Remote System Control Unit
F5820-669-6983		F5821-501-0331	TN-276/FRR-502, Tuner, Radio Frequency	FFRD-3, R.F. Tuner
F5820-669-6984		F5821-501-0250	TN-277/FRR-502, Tuner, Radio Frequency	FFRD-3M, R.F. Tuner
F5820-669-6985		F5821-512-5991	TN-275/FRR-502, Tuner, Radio Frequency	FFRD-2, R.F. Tuner
F5820-669-6992		F5820-642-9817	AM-5028/FRA-501, Amplifier, Radio Frequency	RSA-2, Audio Frequency Amplifier
		F5820-677-0400	CV-5016A/FRA-501, Detector, A.F.	RSD-3(D), Remote System Discriminator
		F5820-677-0401	CV-5017A/FRA-501, Detector, A.F.	RSD-3(E), Remote System Discriminator
		F5820-679-0763	CV-5014A/FRA-501, Detector, A.F.	RSD-3(B), Remote System Discriminator
		F5820-679-1148	R-5007A/FRR-502, Receiver, Subassembly	FRR-3, Communications Receiver
		F5820-679-1149	TN-5012A/FRR-502, Tuner, Radio Frequency	FFRD-7B, R.F. Tuner
		F5820-679-1150	C-5027A/FRA-501, Control, Remote	RSC-3(A), Remote System Control Unit
		F5820-679-1151	C-5028A/FRA-501, Control, Remote	RSC-3(B), Remote System Control Unit
		F5820-679-1152	C-5029A/FRA-501, Control, Remote	RSC-3(C), Remote System Control Unit
		F5820-679-1153	CV-5012A/FRA-501, Detector, A.F.	RSD-3(A), Remote System Discriminator

W/SPARES	FSN		NOMENCLATURE & NAME	TMC NO. & NAME
		W/O SPARES		
		F5820-679-1154	CV-5015A/FRA-501, Detector, A.F.	RSD-3 (C), Remote System Discriminator
		F5820-679-1155	TN-5014A/FRR-502, Tuner, Radio Frequency	FFRD-8B, R.F. Tuner
		F5820-681-9875	AN/URT-17A, Transmitting Set, Radio	GPT-750(D)-2, Radio Transmitter
F5820-695-5014		F5820-642-9818	AM-5027/FRA-501, Amplifier, Radio Frequency	RSM-2, Remote System Mixer
		F5820-704-8060	CV-657A/URR Converter, Single Sideband	MSR-3a, Mode Selector Receiving
		F5820-715-4043	AN/URA-28, Modulator- Power Supply Group	SBE-3, Single Side- band Exciter
		F5820-724-8496	AM-2454/URT, Amplifier- Control	RTC, Remote Control Amplifier
		F5820-777-3520	AN/URA-30, Modulator- Oscillator Group	SBG-1, Sideband Generator
		F5820-779-6441	AN/URA-33, Keyer Group	FXS-1, Frequency Shift Keyer
F5820-810-1052			AN/FRR-60, Receiving Set, Radio	DDR-5 Dual Diversity Receiver
F5821-669-6974		F5820-501-0249	TN-274/FRR-502, Tuner, Radio Frequency	FFRD-1, R.F. Tuner
F5821-669-6977		F5820-669-9360	TN-5012/FRR-502, Tuner, Radio Frequency	FFRD-7A, R.F. Tuner
F5825-519-4911		F5820-686-7994	0-330/FR, Oscillator, Radio Frequency	VOX-2, Variable Frequency Oscillator
		F5930-633-4374	SA-598/U, Switch Box	SW-195, Switch, R.F.
N5935-337-0445				TCA-85/35 QDL, Connector-Adapter
		F5965-671-2950	LS-453/U, Loudspeaker Assembly	LSP-6, Loudspeaker Assembly
		F5965-679-2693	LS-452/U, Loudspeaker, Permanent Magnet	LSP-4, Loudspeaker Assy.
F5975-665-2081		F5975-548-8683	CY-5045A/FRR-502, Cabinet, Electrical Equipment	FFRD-PH, Storage Panel Assembly Heated
		F5975-679-2692	CY-2530/U, Cabinet, Electrical Equipment	RAK-1, Cabinet, Electrical Equipment
		F5975-633-4372	CY-2416/U, Cabinet, Electrical Equipment	A-1524 (RAK-4) Cabinet, Electrical Equipment MSR & GPR
		F5975-649-8674	SB-970/FRT-39, Panel, Blank	Blank Panel

W/SPARES	FSN		NOMENCLATURE & NAME	TMC NO. & NAME
		W/O SPARES		
F5985-543-1460			CU-650/UR, Coupler, Antenna	ATS-50TU, Antenna Tuner Unit
F5985-581-9537			CU-652/UR, Coupler, Directional	ATS-50CU, Directional Coupler Unit
F5985-581-9539	F5985-543-1551		AN/URA-24, Antenna Coupler Group	ATS-50, Antenna Tuning System
F5985-583-1402			CU-653/UR, Coupler, Directional	ATS-70CU, Directional Coupler Unit
F5985-583-1403			CU-651/UR, Coupler, Antenna	ATS-70TU, Antenna Tuner Unit
F5985-329-8097			AT-730/GR	VRA, Vertical Receiving Antenna VRA-1
	F5985-543-1461		CU-729/U, Coupler, Antenna	TRC-3500, Transmitting Antenna Coupler
	F5985-682-2711		DA-199/U, Dummy Load, Electrical	TER-500 (600), Transmitting Antenna Coupler
	F5985-709-7984		AN/URA-27, Antenna Coupler Group	ATS-50-2, Antenna Tuning System
	F5985-714-2285		CU-773/URA-27, Coupler, Directional	ATS-50-CU-2, Directional Coupler Unit
	F5986-679-2690		CV-763/URR, Converter, Frequency Shift	CFA-1, Frequency Shift Converter
	F5995-633-4376		Cable Assy, Radio Frequency	CA-323-S-4-L, R.F. Patching Cable Ass.
	F6130-649-8671		PP-2206/URM-116, Power Supply	PS-2, Power Supply
	F6130-679-2691		PP-2232/U, Power Supply	PSP-1, Power Supply
F6625-542-1167	F6625-649-7101		AN/URM-116, Spectrum Analyzer Group	FSA, Frequency Shift Assembly
F6625-543-1838	F6625-649-7100		0-579/URT, Generator, Signal	TTG-1, Two Tone Generator
	F6625-649-7614		TS-1236/URM-116, Analyzer, Spectrum	SA-1 Spectrum Analyzer
	F6625-649-7615		SB-971/FRT-39, Panel, Monitor	MCP-1, Control Panel
	F6625-765-9839		SB-971A, /FRT-39, Panel, Monitor	MCP-2, Control Panel
			CY-2190/URT-17, Cabinet, Electrical Equipment	A-958, Cabinet Radio Transmitter (CAB-7) for GPT-750 ()-1
			MT-1855/URT-17, Drawer, Electrical Equipment	A-1279, Adapter Drawer SBE

FSN		NOMENCLATURE & NAME	TMC NO. & NAME
W/SPARES	W/O SPARES		
		CY-2435/U, Cabinet, Electrical Equipment	A-1555, Cabinet, Electrical Equipment MSR
		CU-5013/SRR, Antenna Multicoupler	AMC-6, Antenna Multi- coupler
		CU-5032/SRR, Antenna Multicoupler	AMC-6-5/70U, Antenna Multicoupler
		0-672/URA-28, Oscillator, Radio Frequency	AO-101, Exciter Unit, SBE-3
		SB-1114/UR, Panel, Power Distribution	APP-2, Auxilliary Power Panel
		AN/URA-34, Antenna Coupler Group	ATS-70-2, Antenna Tuning System
		AN/URA-25, Antenna Coupler Group	ATS-70, Antenna Tuning System
		CU-820/URA-34, Coupler, Directional	ATS-70CU-2, Directional Coupler Unit
		CU-772/URA-27, Coupler, Antenna	ATS-50TU-2, Antenna Tuner Unit
		C-2413/URA, Control- Indicator	ATS-MCU, Monitor Control Unit
		C-2995/URA-27, Control- Indicator	ATS-MCU-2, Monitor Control Unit
		CY-2660/URT-17A, Cabinet, Electrical Equipment	CAB-7, Cabinet, Radio Transmitter
		0-714/UR, Oscillator, Radio Frequency	CBE-1, Sideband Exciter
		AM-2505/URA-31, Amplifier, Radio Frequency	CHG-1, Frequency Amplifier
		CV-928/URA-31, Frequency Divider	CHL-1, Divider Chain
		0-717/URA-31, Oscillator, Audio Frequency	CLL-1, Controlled Oscillator
		0-716/URA-31, Oscillator, Radio Frequency	CMO-1, Controlled Master Oscillator
		AN/URA-31, Oscillator- Power Supply Group	CPO-1, Controlled Precision Oscillator
		PP-2561/URA-31, Power Supply	CPP-1, Power Supply
		PP-2562/URA-31, Power Supply	CPP-2, Power Supply
		0-715/URA-31, Oscillator, Radio Frequency	CSS-1, Frequency Standard

W/SPARES	FSN		NOMENCLATURE & NAME	TMC NO. & NAME
		W/O SPARES		
			AN/FRR-502, Receiver Control Group	FFR (Basic), Receiver Control Group
			AN/FRR-49(V), Receiver Control Group	FFR (Variations), Receiver Control Group
			CY-5045/FRR-502, Cabinet, Electrical Equipment	FFRD-P, Storage Panel Assembly
			AN/URA-33, Keyer Group	FXS-1, Frequency Shift Keyer
			R-825/URR, Receiver, Radio	GPR-90R, Communications Receiver
				GPT-750(A)-1, Radio Transmitter
				GPT-750(B)-1, Radio Transmitter
				GPT-750(C)-1, Radio Transmitter
			KY-333/URA, Keyer	ISK-1, Isolation Keyer
			AN/URA-36, Amplifier-Power Supply Group	PAL-1K, Linear Power Amplifier
			0-459A/URT, Oscillator, Radio Frequency	PMO-5, Portable Master Oscillator
			PP-2765/URA-36, Power Supply	PS-4, Power Supply
			PP-2766/URA-36, Power Supply	PS-5, Power Supply
			AN/GRM-33, Test Set, Radio	PTE-1, Single Sideband Analyzer
			CU-836/U, Coupler, Antenna	RAC-32, Antenna Coupler (RAC-30A with ESW 787)
				RAK-4 (See A-1524)
			CY-2805/GRM-33, Cabinet, Electrical Equipment	RAK-7, Cabinet, Electrical Equipment
			CY-3004/URT-19(V), Cabinet, Electrical Equipment	RAK-9, Rack
			CY-2823/URA-30, Cabinet, Electrical Equipment	RAK-11, Rack
			AN/FRA-19(V), Receiver Control Group	RCR (Variations), Remote Control System
			AM-2785/URA-36, Amplifier, Radio Frequency	RFD-1, Amplifier
			MX-2379A/FRR, Terminal Unit, Antenna	RTB, Rhombic Terminal Unit

W/SPARES	FSN		NOMENCLATURE & NAME	TMC NO. & NAME
		W/O SPARES		
			AM-2271/URT-17A, Amplifier-Oscillator	RTF-2, Amplifier-Oscillator
			PP-2396/URT-17A, Power Supply	RTP-2, Power Supply
			MT-2193/URT-17A, Drawer, Electrical Equipment	RTS-2, Panel Chassis Assy.
			AN/URT-19(V), Transmitting Set, Radio	SBT-1K-A, Radio Transmitter
			IM-166/URT, Indicator, Standing Wave Ratio	SWR-1K, VSWR Indicator
			CU-658/UR, Coupler, Antenna	TAC-1, Antenna Tuning Unit
			DA-200/U, Dummy Load, Electrical	TER-3500(600), Transmitting Antenna Dissipator
			DA-209/U, Dummy Load, Electrical	TER-5000(50), Transmitting Antenna Dissipator
			DA-210/U, Dummy Load, Electrical	TER-5000(70), Transmitting Antenna Dissipator
			DA-201/U, Dummy Load, Electrical	TER-5000(600), Transmitting Antenna Dissipator
			TH-39/UGT, Terminal, Telegraph	TST-2, Terminal, Telegraph
			F-425/UGT, Filter, Band Pass	TTF-2, Band Pass Filter

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