T-217/GR RADIO TRANSMITTER





T-217/GR and its associate Radio Transmitter T-217/GR and its associated Modulator-Power Supply constitues a 100 Watt Output UHF Ground Station Transmitter covering the Frequency Range of 225 to 399.9 mc. This Equipment is MFG by Collins Radio and part of Radio Sets AN/GRC-27 AN/TRC-32, & AN/SRC-29. The companion Receiver for this Transmitter is the R-278/GR see page 5. This Transmitter is ideal for Airport Instalation.

is ideal for Airport Instalation.

TECHNICAL CHARACTERISTICS:
Free, Range: 225-399.9 mc A 3 & A 2 1020 CPS
Free, Stability: 4.01%
Free, Control: 38 Crystals, Internal
Channels: 1750 Manual or 10 Preset
Channel Spacing: 100 kc
Power Output: 100 Watts
Microphone: Carbon
Output Impedance: 52 OPMS
Power Input: MD-129/GR 115/230V. AC. 50/60
CPS, I Phase
Dimentions: T-217/GR 12"H x 19"W x 20" D
Wtt.: 130 Lbs., MD-129/GR 12" x 19"W x 20" D:
Wt.: 140 Lbs.

Principal Components: T-217/GR Radio Transmitter Reconditioned Like New MD-129/GR MOD-Power Supply Reconditioned Like New

\$495.00 295.00

AN/GRC-26 . SCR-399

RADIO SET



Radio Set AN/GRC-26 is a Mobile Selfcontained Radio Teletypewriter, Voice-CW Communications Center which can be operated in motion or stationary. The principal components are: BC-610 Radio Transmitter-2-18 mc-400W see page 9. R-388/JRR Radio Receivers. 5-30.5 see page 3. PE-95 Power Plant see page 32.

AN/GRC-26

Ex. Cond.

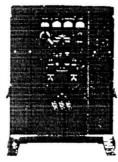
Radio Set SCR-399 basicily the same as AN/GRC-26 but does not have provisions for radio teletype. Also uses BC-342 Radio Receivers 1.5 to 18 mc see page 4.

SCR-399 Radio Set

Fx. Cond.

P. U. R.

RADIO BC-610-E TRANSMITTER



The BC-610-E is a 2-18 mc High-Power AM & CW Transmitter MFG by the Hallicrafters Co. This Transmitter being the rugged Military version of the Famous Hallicrafters Model HT-4 the BC-610-E is widely used for all types of services requiring a efficent, & reliable medium Frequency rugged Transmitter.

TECHNICAL CHARACTERISTICS: TECHNICAL CHARACTERISTICS:
Freq. Range: 2-18 mc
Channels: 3
Output Power: 400 Watts CW, 300 Watts AM
Freq. Control: Crystal or Master OSC
Output Impeadance: 73 OHM Ballance Line
Microphone: Carbon-T-17 Dynamic -T-50
Power Input: 115V AC 50/60 CPS I Phase, 2 KW
Circuit: Two 100-th MOD, one 250-th PA. Class-C
Dimentions: 40"H x 22"D x 33"W Wt.: 400 Lbs.

Principal Components:
3C-610-E Radio XMTR with PA Coils,
Tuning Units & Cables Recond Like New \$695.00
3C-939-A Antenna Tunning Unit "65.00
3C-614-E Speach Amplifier "35.00
Crystals MFG to order New each 4.00

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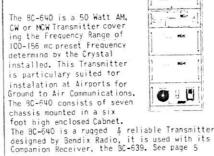
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WE CAN ALSO SUPPLY BC-610-H & BC-610-1

BC-640

TRANSMITTER



TECHNICAL CHARACTERISTICS:Freq. Range: 100-156 mc AM, CW, or MCW
Power Output: 50 Watts
Preset Freq: One
Frea. Control: Crystal
Output Impeadance: 72 OHM
Microphone: Carbon I-17
Circuit: Two 811 class-8 MOD, two 24-G class C-PA
Power Input:115/230V AC,50/60 CPS,1 Phase 860 W
Dimentions: 72"H x 20"D x 20"W Wt. 500 Lbs.

Principle Components:
BC-640 Radio Transmitter Ex.Cond.
Crystals MFG to order New each
Ground Plane Antenna, cut to Frec. New
T-32 Desk Carbon Microphone Ex.Cond. Ex.Cond. \$295.00

AN/ARC-5 COMMAND TRANSMITTER





The Command Series Group of Transmitters are one of most popular surplus groups of Transmitters in use to day. They are extremely versitial and easily adapted for Voice or UW putting out 50 Walts. The tubes used are I 1629 Resonance. Indicator, 1626 master OSC and 2 1625 Push Pull PA. The MD-7/ARC-5 is a class "3" Plate Modulator using 2 1625 which Modulate up to 50 Watts, and can be used with any Command Transmitter. Army 3 Army/Navy Units are interchangable.

Principa!	Components:
ARMY	ARMY/NAVY
None	T-18/ARC-5 2.

A10111		_ 2		du or
None	T-18/ARC-5	2.1-3.0 m	c Ex. Cond	1. \$4.95
BC-696 or	T-19/ARC-5	3-4 mc		7.95
BC-457 or		4-5.3 m	c "	4.95
BC-458 or		5.3-7 m	. "	4.95
				12.95
BC-459 or	1-22/ ANG-3	1-3.1	~	
Accessorie	s:			
MD-7/ARC-5	Plate Modul	ator E	x. Cond.	
	Screen MOD	- Table	n	3.95
XMTR Contr			n	1.50
AMIR CONET	DMTC Pack			
Single XMI	R MTG. Rack		11	2.95
Specity	BC or ARC-5		1000	2.00
Dual XMTR	MTG. Rack		**	1.95
Specify	BC or ARC-5			1.50
MOD MTG, Ra	ck	77 0000	**	. 50
Connectors	Specify which	h one's		
Antenna Re	lav		n.	2.95
2HV Dyn	for XMTR & Mc	dulator	ower "	2.95
		n		7.95
	н н п			
NOTE! We v	vill ship what	lever ARC	-5 or 3C	units
that are a	vailable at t	ime of o	rder, un	less
vou coecit	y not to do	50	10.	
Jou speci	,			

BC-653-A RADIO TRANSMITTER



The BC-653-A is a Medium Power Voice & CW Ine 8C-553-A is a Medium Power Voice & CW Transmitter MFG by G.E., covering the Frequency Range of 2-4.5 mc. Any one of four preset channels can be easily selected at will. This Transmitter is Ideal for Marine, or Amateur Instalations. The Companion Receiver is the 8C-652-A. See page 3

TECHNICAL CHARACTERISTICS:

TECHNICAL CMARACTERISTICS:
Freq. Range: 2-4.5 mc
Power Output: Voice, 100 Watts CW
Freq. Control: Master Control
Preset Freq.: Four
Microphone: Carbon T-17
Circuit: One 1613 Screen MOD, one 814 PA.
Power Input: 12V. DC. # 40 A or 24V. DC. # 20 A
Dim.: 14"H x 26"W x 12"D Wt.: 143 Lbs.

Principle Compo	onents:		400 05
BC-653-A Radio	Transmitter	Ex.Cond.	\$24.95 9.95
DM-42-A 12V.	Dynamotor	r	4.95
DM-43-A 24V.	ing Back	**	4.95



COLUMBIA Electronic Sales, inc.

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