

COLLINS RADIO COMPANY

CEDAR RAPIDS, IOWA



SERVICE BULLETIN

AMATEUR SERVICE INFORMATION LETTER

7-28-59

It has been learned that some operators are utilizing the 32S-1 as a CW excitor for an AM transmitter. Under this type of operation, the 250 ma limit on loading of the 32S-1 leaves no margin for error. It is therefore recommended that the 32S-1 be used in the TUNE position of the emission switch for continuous key-down operation. If operation of the 32S-1 under this procedure should provide insufficient drive, loading in the lock-key position should be limited to 200 ma.

32S-1 Service Bulletin #1 contains two errors. Items 1 and 2 of the Parts Required on page 2 should read as follows:

<u>Qty</u>	<u>Description</u>	<u>Circuit Symbol</u>	<u>Collins Part Number</u>	<u>Price</u>
1	Capacitor, .022 uf 400v \pm 10%	C119	931 0291 00	\$.23
1	Capacitor, .0047 uf +100 -20% 500v	C179	913 3012 00	.62