



Dear Mr. \_\_\_\_\_ : Thank you for requesting information on TUBESTERS.

Tubesters ("toob'-sters") are transistor circuits in plastic cases with pin bases matching miniature tube sockets. Each Tubester type performs the function of a vacuum tube, or the two functions of a dual tube, in a particular radio circuit. The Tubester may be simply plugged in and used interchangeably with the tube in the socket for which it is labeled.

Our Tubester product line includes units for all of the tube positions in the Collins 75S-1, 75S-3/3A and 75S-3B/C receivers; for twelve of the fifteen in the Collins 32S-1 transmitter; and for eleven of the fifteen tube positions in the 32S-3 transmitter. The Tubesters may be purchased individually or in Sets for the various S-Line models.

Tubester Sets upgrade the receivers to full solid state, enhancing all of their unequalled performance features while adding the instant-on, instant stability, cool operation advantages of modern design. The Transmitter Sets reduce the heat dissipation during standby a full 50%; all operating features and power output capability are unchanged.

I am pleased to enclose our descriptive literature.

Jim Bowles, W6DLQ

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*Jim* 1-20-87

Application note: Each Tubester type replaces the tube only in the exact circuit for which it is designed. (It is not possible to make a "solid-state 12AT7" or any other tube type general replacement). None of the S-Line Tubesters will work in any other radio, not even in the KWM-2 nor in the earlier Collins models.