



H.H. SCOTT

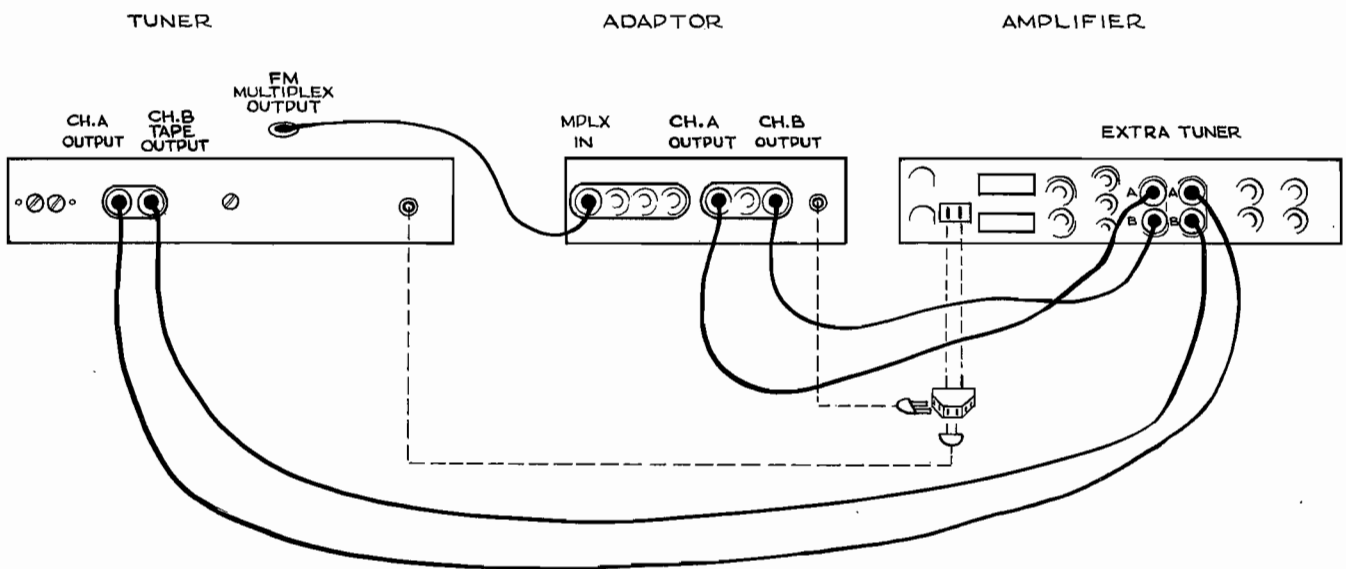
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TECHNICAL BULLETIN NO. 22

HOW TO INSTALL YOUR SCOTT ADAPTOR OUT-OF-SIGHT

Some owners of Scott tuners are under the impression that it is necessary to have the adaptor placed in a readily accessible location so that the adaptor controls are in sight. The purpose of this bulletin is to show how to install the 335 adaptor so that it can be put permanently out of sight. In this way, cabinetry problems are eliminated and no additional control panels are needed.

Regardless of which Scott tuner you own, use the following arrangement for connecting the various cables (If you own a Scott tuner other than a 310C, 310D, 311D, 314, 320, 330A, 330B, 330C, 330D, 331B, 331C, use a "Y" cable as suggested in the 335 instruction book from the tuner's audio output to the amplifier). 399 owners should follow the 335 instruction book directions.



This arrangement will permit regular FM reception (or AM-FM reception in the case of the AM-FM tuners) when the amplifier's "input selector" is in the TUNER position and stereo FM multiplex reception when the Amplifier's "input selector" is in the EXTRA position.

Before setting the 335 out of sight - where it will be inconvenient to reset the controls, set the 335's controls in the following manner:

"Adaptor" switch - In

"Stereo noise filter" - Out

"Level" - the Level control of the 335 should be adjusted in the following manner: With the 335's "Selector" switch in Mono, tune in a station and switch the amplifier's "input selector" between "Tuner" and "Extra." Adjust the 335's Level control until the volume does not change when the amplifier's "input selector" is switched from TUNER to EXTRA.

"Selector" - after adjusting the "Level" control as above, set the "Selector" in the STEREO-SUBCHANNEL FILTER OUT position.

Lastly, connect the adaptor's AC line to an AC outlet on the amplifier. If there are not enough AC outlets on the amplifier, use a cube tap. In this way, the 335's power is automatically controlled by the amplifier.

After making the above connections, you can place the 335 behind the tuner as in the following diagram, or near the tuner on another shelf if you wish. Notice that since the combined front-to-back dimensions of the tuner and adaptor is no greater than that of any Scott amplifier, sufficient cabinet space will be available without any cabinet modifications.

