

SERVICE BULLETIN

AUTOMATIC MUSIC, INC.

1500 UNION AVENUE, S. E., GRAND RAPIDS 2, MICHIGAN • TELEPHONE CHERRY 3-3633



January 21, 1960

BULLETIN NO. 180

Model "K"

SUBJECT: H-3333-H Speaker Control

This bulletin announces the H-3333-H Speaker Control. This is a remote volume control for individual remote speakers.

It is intended for use where it is desirable to control one speaker independently of any others in the system.

The control is housed in an attractive case that can be mounted on a wall or under a bar. A fifty foot cable is supplied.

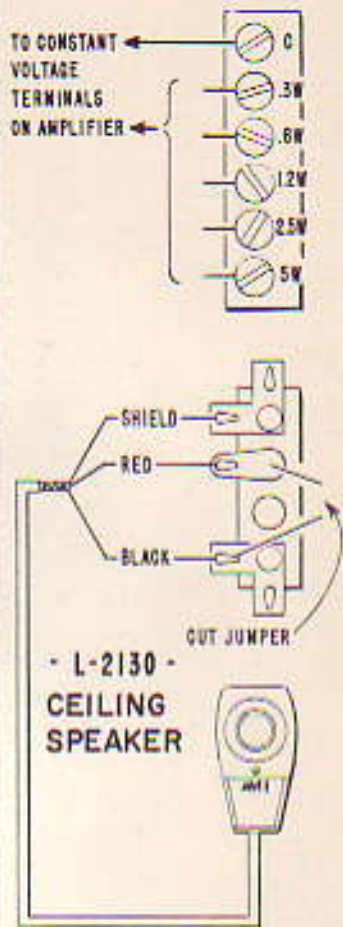
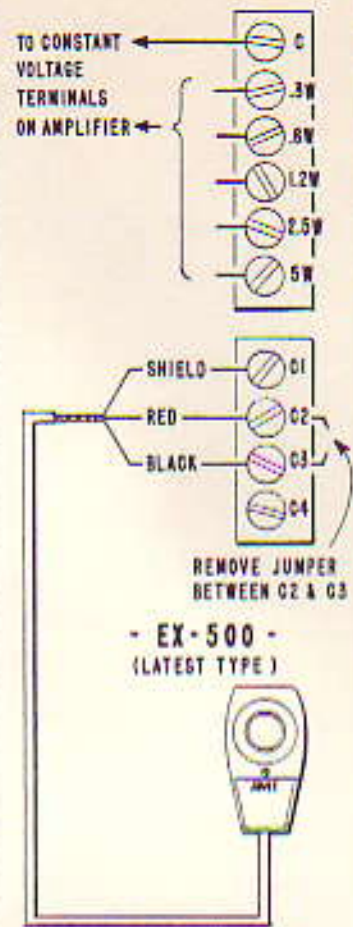
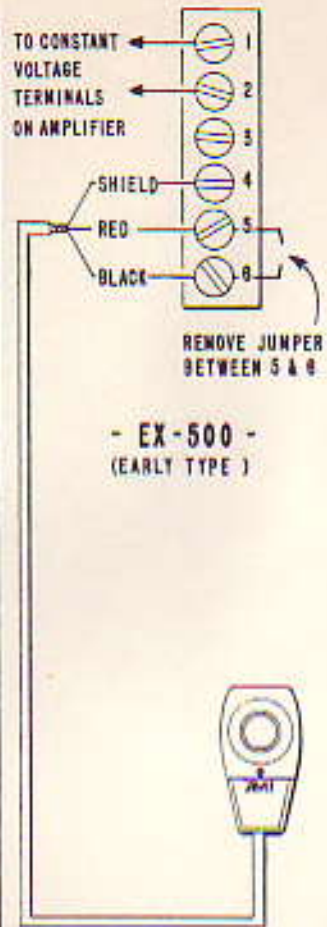
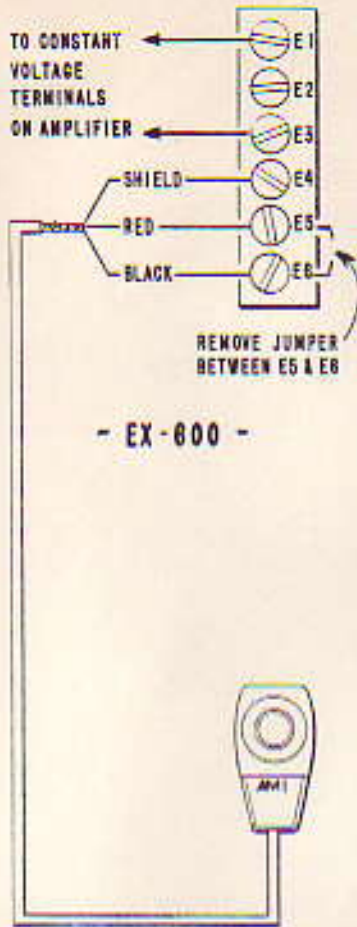
While the H-3333-H is designed as an accessory for AMI cylindrical speakers, it will work with any speaker having an 8 ohm voice coil.

The attached sheet shows how the control may be connected to various types of speakers.

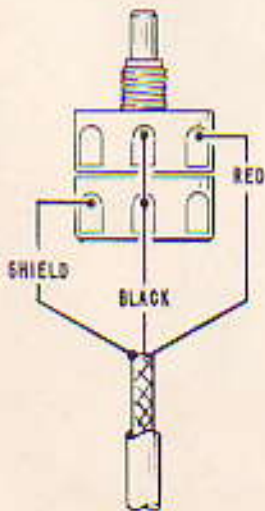
APPLICATIONS ENGINEERING

CLB/hr
Attach.

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When constant voltage speakers are used, set the wattage of each speaker at the highest level that will ever be required in the area the speaker serves. Make sure, however, that the total wattage of *all* speakers connected to a single amplifier does not exceed 20. The wattage setting and the setting of the main volume control will determine the *maximum* loudness of each speaker. The speaker control is used to adjust the loudness of individual speakers as conditions vary.



H-3333-H
SPEAKER CONTROL
(INTERNAL CONNECTIONS)



GENERAL CONNECTIONS for any eight ohm speaker. The lines must be connected to the amplifier at *taps that will not deliver more than 10 watts* to the speaker.

