

The Beresford TC-7250

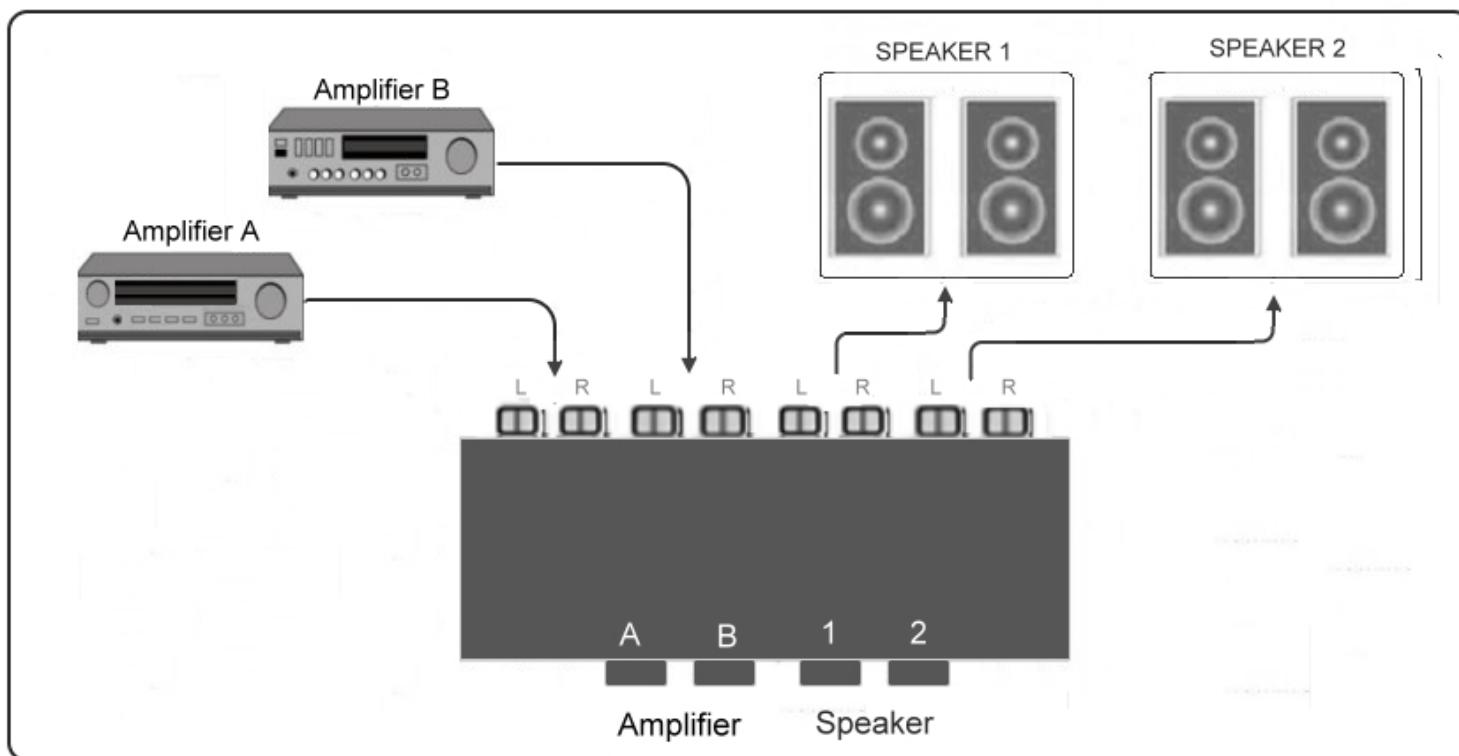
Stereo Amplifier and Subwoofer/Speaker Selector

REV1.0 instructions

This state of the art speaker selector allows you to select between two amplifiers and two sets of speakers. The combined screw, banana plug, or bare wire terminals on the switch box allow secure and easy access for cables.

Product Features

- Listen to amplifier A or B through speakers 1
- Listen to amplifier A or B through speakers 1 and 2
- Listen to amplifier A or B through speakers 1 and a subwoofer



Connections

Caution: Be sure to follow proper polarity (– to – and + to +) when making connections.

1. Connect amplifier A Left speaker output terminals to the TC-7250 AMPLIFIER A L (left) negative (–) and positive (+) terminals.
2. Connect the amplifier's Right speaker output terminals to corresponding AMP R (right) negative (–) and positive (+) terminals on the TC-7250.
3. Connect Speaker-1 left and right negative (–) and positive (+) terminals to the corresponding Speaker-1 Right and Left terminals on the TC-7250.
4. Connect Speaker-2 left and right negative (–) and positive (+) terminals to the corresponding Speaker-2 left and right terminals on the TC-7250.
Speaker-2 can be used either for another pair of matching speakers to the ones connected to the

Speaker-1 inputs, or alternatively a subwoofer.

OPERATION

1. Make sure that each audio amplifier is switched OFF, or that the speakers' output selector on the amplifiers is in the OFF position.
2. Press and select Amplifier A or B on the TC-7250 front panel, depending on which amplifier you wish to listen to.
3. Press and select Speaker-1 if you wish to use only the main speakers connected to Speaker-1.
4. Press and select Speaker-2 if you wish to play both the speakers connected to Speaker-1 and Speaker-2
5. Or, press and select Speaker-2 if you want to play the main speakers plus the subwoofer connected to the Speaker-2 outputs.
6. Now switch ON the amplifier(s).

SAFETY CONSIDERATIONS

- **Make sure that your amplifiers can handle speaker impedances of 4 Ohms if you wish to connect four full range speakers to your amplifiers.** Those speakers should have an input impedance of 8 Ohms or more.
- Do not leave the amplifier that is not playing in the ON position. It is best to switch the unused amplifier OFF.
- Do not switch between two amplifiers or speakers whilst there is music playing through them that can also be heard through any of the speakers. This could otherwise trigger the protection circuit in some amplifiers into assuming that there is a faulty connection, and shut down the amplifier.

For further information and updated instructions, please visit
<http://www.homehifi.co.uk> and select the Instructions menu option.