

# ZPAXO

## CROSSOVER MODULE

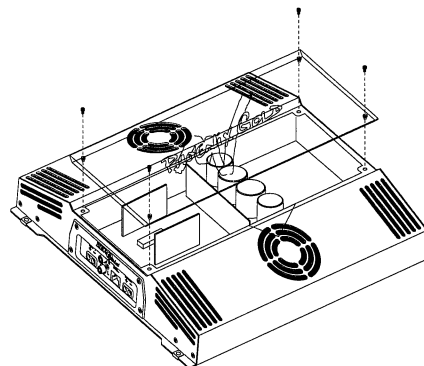
The ZPAXO Crossover Module was designed for the ZPA0.5 and ZPA0.3 amplifiers. When installed, it provides the amplifier with a 24dB per octave high pass or low pass crossover. The crossover point is adjustable from 50Hz to 1000Hz.

### INSTALLATION

Installing the ZPAXO is easy. Follow these steps and observe all the precautions listed below.

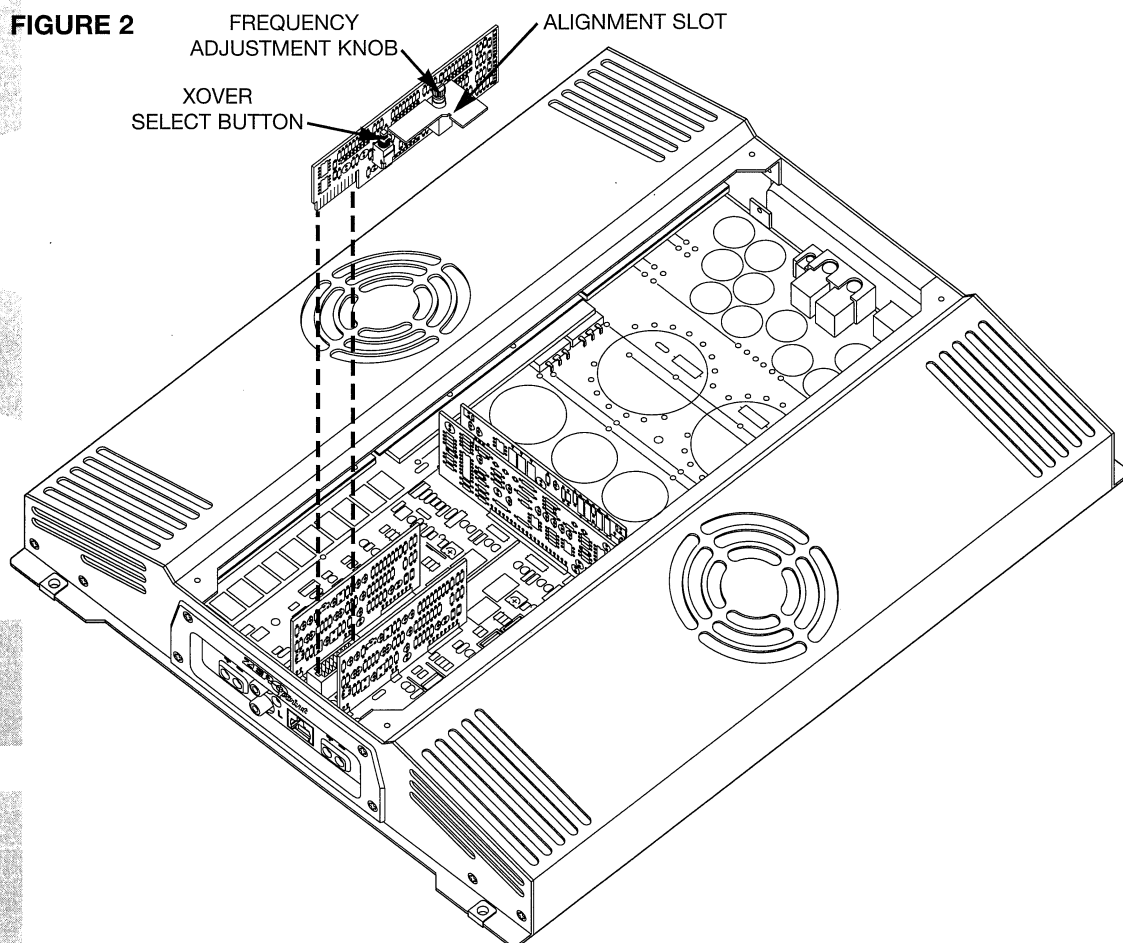
1. Turn the stereo system off. Never insert or remove the ZPAXO while the amplifier is turned on.
2. Remove the four screws holding the Plexiglas cover to the amplifier. See figure 1.
3. Remove the Crossover Bypass Card from the main circuit board socket that is supplied with the amplifier. This card should be kept for future use.
4. Insert the ZPAXO into the main circuit board socket. See figure 2. Make sure the alignment slot in the Plexiglas Frequency Knob Bezel engages the edge of the adjacent circuit board and the connectors are fully seated in the socket. The ZPAXO should be easy to insert into the socket. Never force the card. If it feels as if it is binding, remove it, check for obstructions or damaged connectors and try again. Damage caused by improper installation is not covered by the limited warranty.

FIGURE 1



5. Select high pass (button down) or low pass (button up) using the crossover select button.
6. Turn the stereo system on and verify that the amplifier is working properly.
7. Adjust the frequency as desired and reinstall the Plexiglas cover. The Plexiglas cover should not touch the ZPAXO after reinstallation.

FIGURE 2



# ZPAXO

**ZERO**point

**Phoenix Gold**  
NO. 1 MTS

