

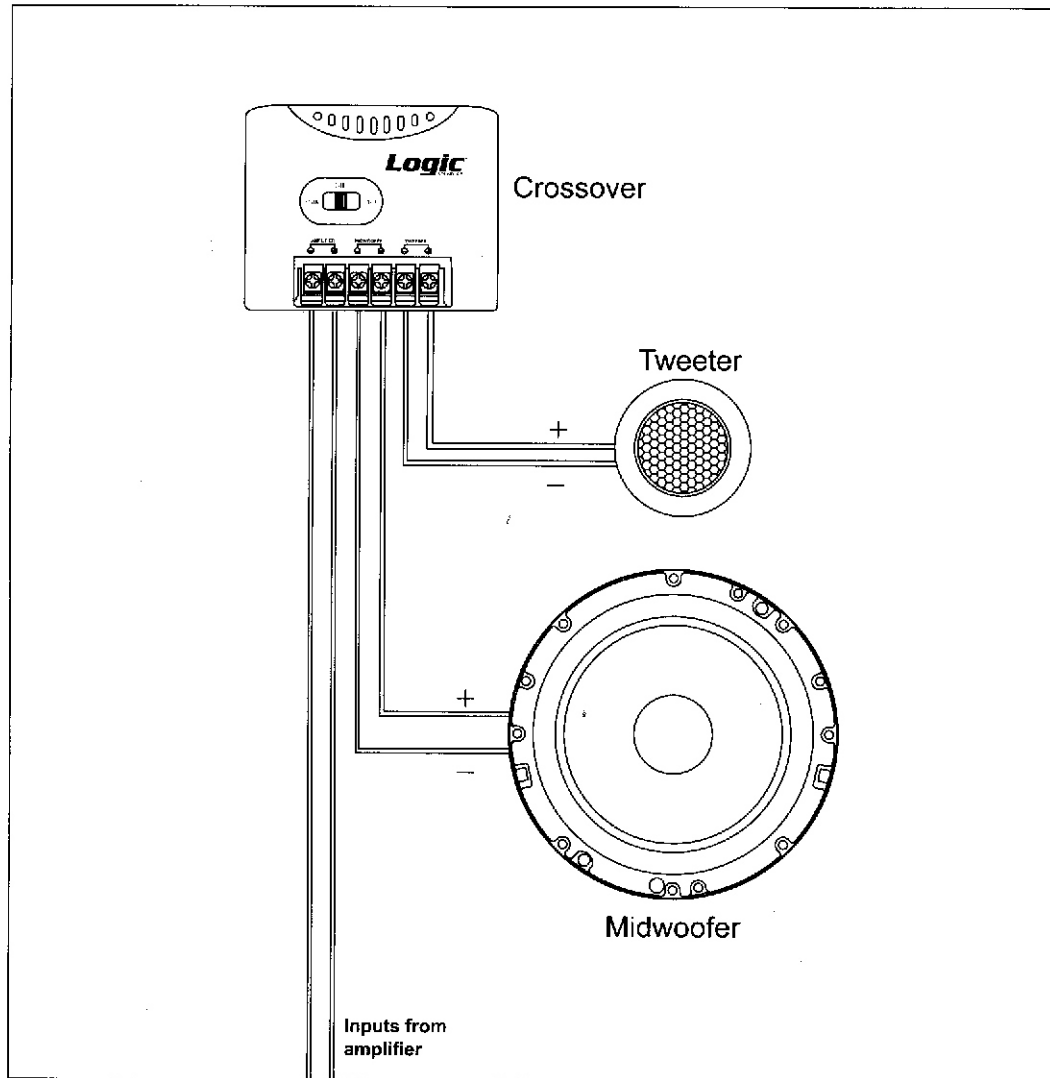


**COMPONENT
SPEAKER SYSTEM**

- **ZXK-500**
- **ZXK-600**

INSTALLATION MANUAL

WIRING INSTRUCTIONS



Thank you for purchasing a LOGIC SOUNDLAB component speaker system. It is a state-of-the-art product carefully designed manufactured for vehicle use, and has been thoroughly tested to ensure consistent and reliable performance. If you have any question about the installation or operation of your LOGIC SOUNDLAB speaker system which are not answered by this manual, contact your dealer in the first instance.

Precautions

- Before making holes, check the mounting space with supplied template
- To prevent noise pick-up, keep the wiring of this unit away from motors, high-voltage leads and other possible noise, surge.
- To prevent short-circuit, keep all wiring away from moving parts sharp edges.
- Make sure you have carefully read and understood the installation instruction.

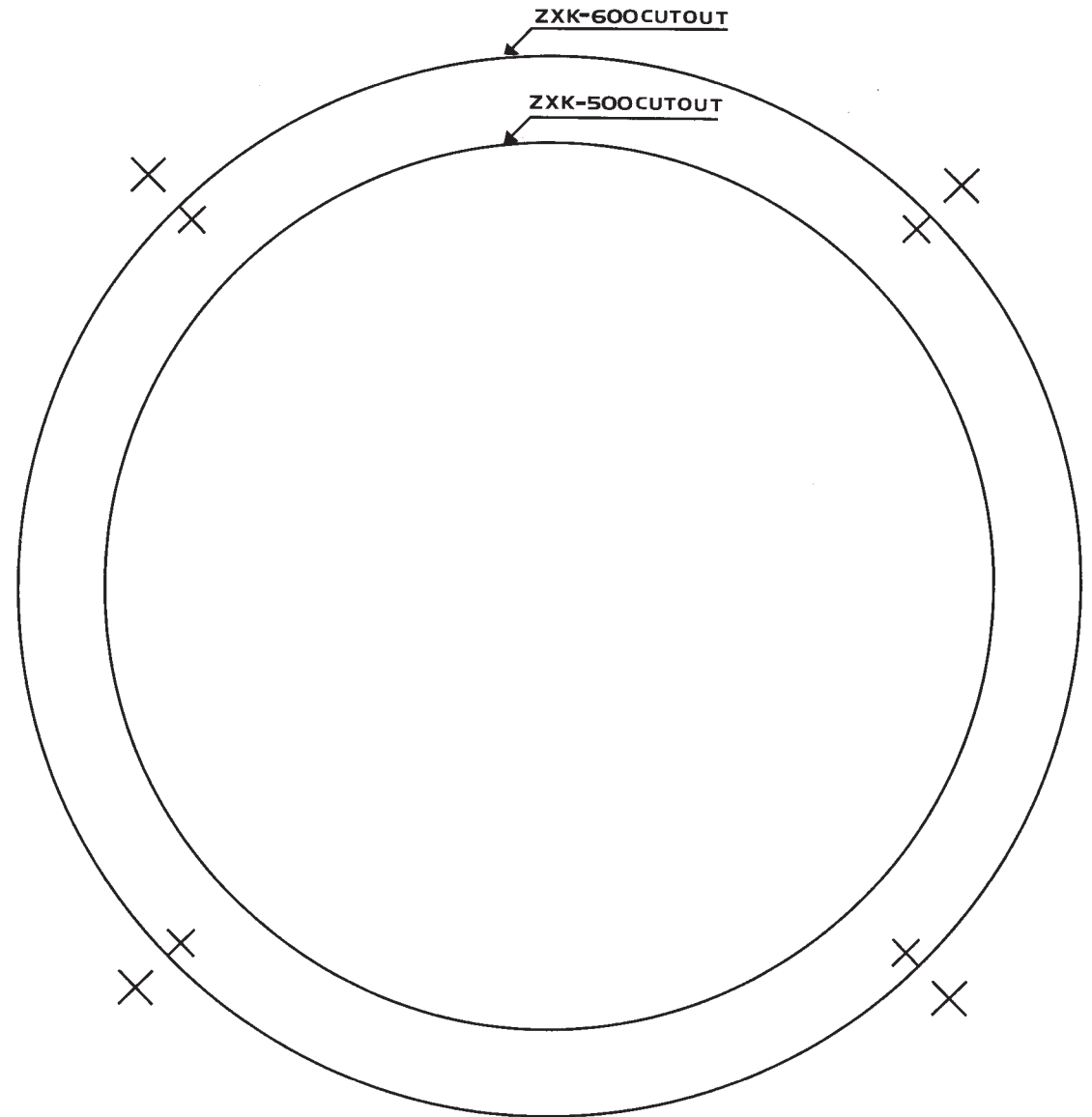
Tools required

These are the tools required to complete the basic installation of the LOGIC SOUNDLAB component speaker system. Additional tools are necessary for more custom work unit.

1. Electric drill with bit
2. Philips screwdriver
3. Flat blade screwdriver
4. Wire Strippers
5. Crimping tool
6. Saber saw, hole saw, or nibbler
7. Utility knife
8. Silicon sealant or weather stripping (optional)
9. Electrical tape

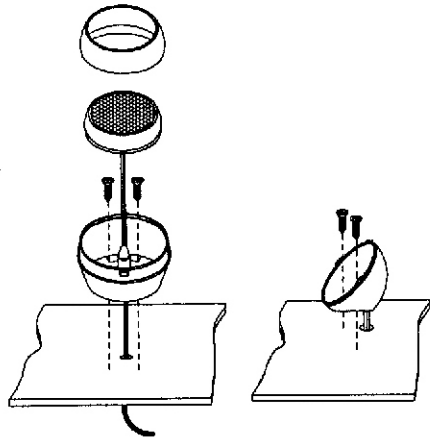
TEMPLATES

(FOR ZXK-500, ZXK-600)



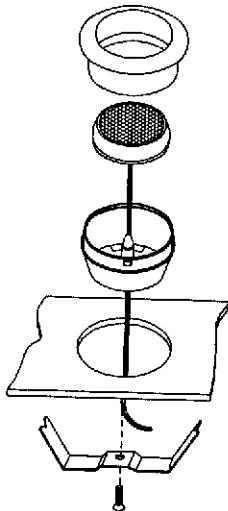
INSTALLATION OF TWEETER

Surface Mount / Angle Mount



1. Choose a proper installation point for the tweeters. Be sure that you have enough clearance for the tweeter installation screw and that no other wires will get pinched behind this location by the tweeter mounting screw.
2. Assemble the tweeters as per the drawing to the left. Place the tweeter into the bracket and rotate it clock-wise until the tweeter locks into the bracket.

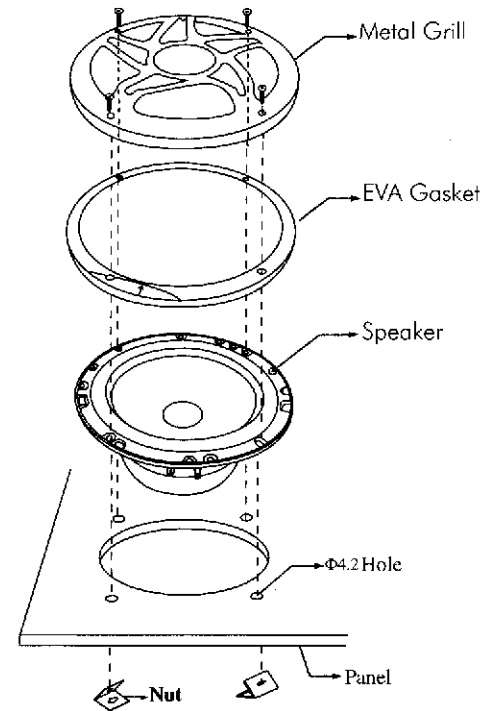
Flush Mount



1. Choose a proper installation point for the tweeters.
2. Make a 48 mm diameter hole where you want to flush mount the tweeter
3. Before cutting the hole-be sure that you have enough clearance for the tweeter housing depth.
4. Assemble the tweeters as per the drawing to the left. BE SURE TO CONNECT THE WIRES BEFORE PLACING THE TWEETER INTO THE FLUSH MOUNTING HOLE!

2

SPEAKERS INSTALLATION INSTRUCTIONS (FOR ZXK-500, ZXK-600)



1. Using mounting template for speaker, mark the correct mounting location by a pencil or pen.
2. Cut out the panel by this marking and drill 4 holes for the mounting bolts to pass through.
3. Connect the terminal of the speaker to car audio correctly by using cord provided. Caution: Be carefully not to misconnect polarity.
4. Remove the sticker on the EVA gasket and insert the EVA gasket to the grill before fix the metal grill on the speaker. This will prevent vibrations from the grill and the basket.
5. Insert metal grill & speaker unit in the speaker mounting hole at the rear panel and fix speaker with bolt & screws & nuts provided.

3