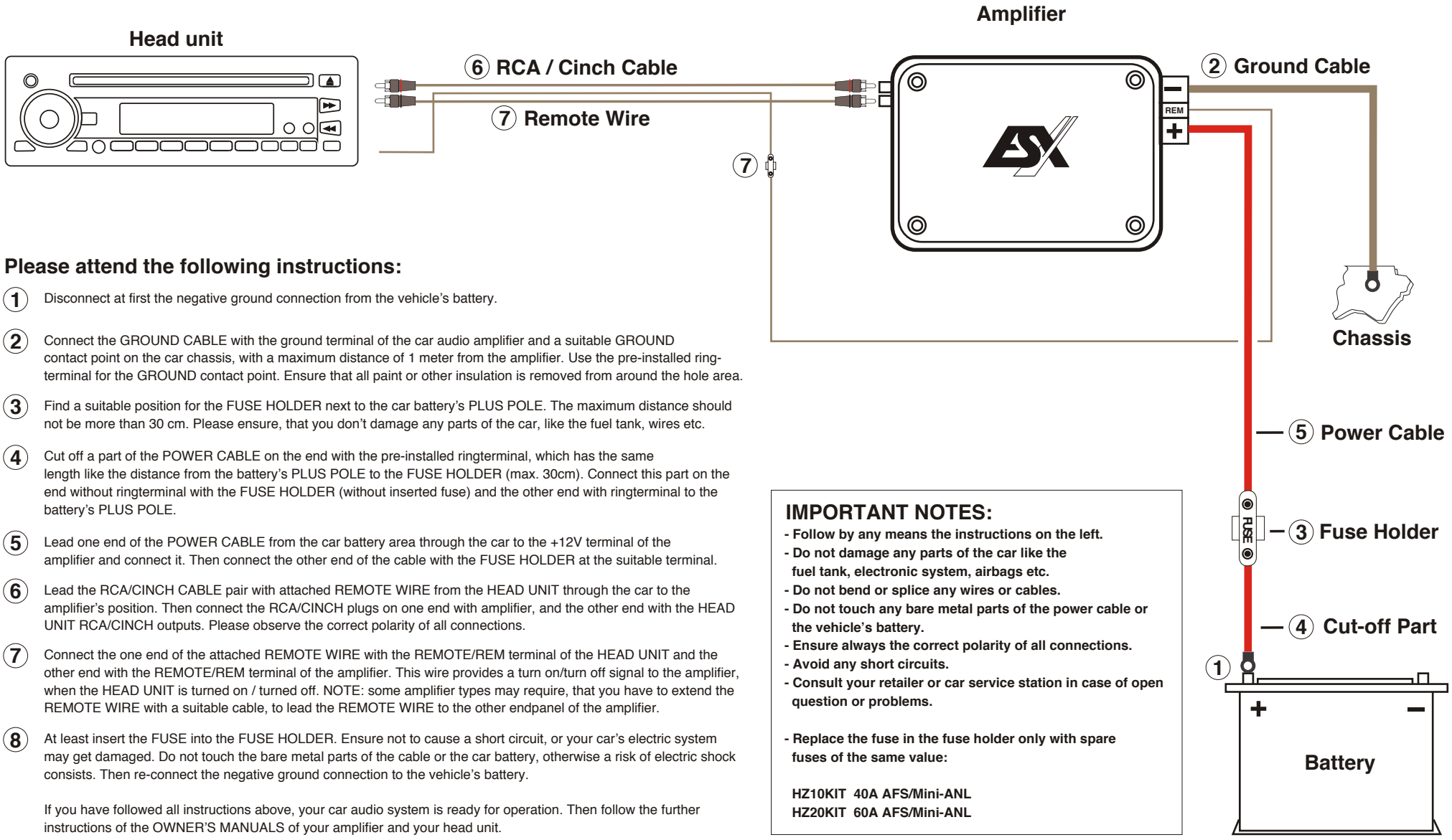
CAR AUDIO SYSTEMS

INSTALLATION GUIDE
HZ10KIT HZ20KIT
2-CHANNEL AMPLIFIER



Please attend the following instructions:

1. Disconnect at first the negative ground connection from the vehicle's battery.
2. Connect the GROUND CABLE with the ground terminal of the car audio amplifier and a suitable GROUND contact point on the car chassis, with a maximum distance of 1 meter from the amplifier. Use the pre-installed ring-terminal for the GROUND contact point. Ensure that all paint or other insulation is removed from around the hole area.
3. Find a suitable position for the FUSE HOLDER next to the car battery's PLUS POLE. The maximum distance should not be more than 30 cm. Please ensure, that you don't damage any parts of the car, like the fuel tank, wires etc.
4. Cut off a part of the POWER CABLE on the end with the pre-installed ringterminal, which has the same length like the distance from the battery's PLUS POLE to the FUSE HOLDER (max. 30cm). Connect this part on the end without ringterminal with the FUSE HOLDER (without inserted fuse) and the other end with ringterminal to the battery's PLUS POLE.
5. Lead one end of the POWER CABLE from the car battery area through the car to the +12V terminal of the amplifier and connect it. Then connect the other end of the cable with the FUSE HOLDER at the suitable terminal.
6. Lead the RCA/CINCH CABLE pair with attached REMOTE WIRE from the HEAD UNIT through the car to the amplifier's position. Then connect the RCA/CINCH plugs on one end with amplifier, and the other end with the HEAD UNIT RCA/CINCH outputs. Please observe the correct polarity of all connections.
7. Connect the one end of the attached REMOTE WIRE with the REMOTE/REM terminal of the HEAD UNIT and the other end with the REMOTE/REM terminal of the amplifier. This wire provides a turn on/turn off signal to the amplifier, when the HEAD UNIT is turned on / turned off. NOTE: some amplifier types may require, that you have to extend the REMOTE WIRE with a suitable cable, to lead the REMOTE WIRE to the other endpanel of the amplifier.
8. At least insert the FUSE into the FUSE HOLDER. Ensure not to cause a short circuit, or your car's electric system may get damaged. Do not touch the bare metal parts of the cable or the car battery, otherwise a risk of electric shock consists. Then re-connect the negative ground connection to the vehicle's battery.

If you have followed all instructions above, your car audio system is ready for operation. Then follow the further instructions of the OWNER'S MANUALS of your amplifier and your head unit.

IMPORTANT NOTES:

- **Follow by any means the instructions on the left.**
- **Do not damage any parts of the car like the fuel tank, electronic system, airbags etc.**
- **Do not bend or splice any wires or cables.**
- **Do not touch any bare metal parts of the power cable or the vehicle's battery.**
- **Ensure always the correct polarity of all connections.**
- **Avoid any short circuits.**
- **Consult your retailer or car service station in case of open question or problems.**

- **Replace the fuse in the fuse holder only with spare fuses of the same value:**

HZ10KIT 40A AFS/Mini-ANL
HZ20KIT 60A AFS/Mini-ANL