

## Lexus IS 300 Amplifier Bypass Harness 2006-2009

Visit [AxxessInterfaces.com](http://AxxessInterfaces.com) for more detailed information about the product and up-to-date vehicle specific applications

Factory amp must stay plugged into vehicle in order for your factory HVAC to work. When using the bypass harness only unplug connectors that correspond with the amp bypass being used. All other remaining plugs must stay plugged in with amp and remain in vehicle.

Refer to the following pages for the vehicle specific instructions for wiring connections. Wiring connections vary per amplifier design. There is a 13 speaker system, and a 14 speaker system.

If it's uncertain whether the vehicle contains a specific speaker or not, test the wires with a tone generator, or check to see if the factory wires are populated on the vehicle side. Alternatively, the wires can be tested for impedance with a multimeter.

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### TOOLS REQUIRED

- Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape • Wire cutter • Zip ties

**Attention!** Let the vehicle sit with the key out of the ignition for a few minutes before removing the factory radio. When testing the aftermarket equipment, ensure that all factory equipment is connected before cycling the key to ignition.

## AMPLIFIER LOCATION & CONNECTIONS

### 13 Speaker Amplifier:

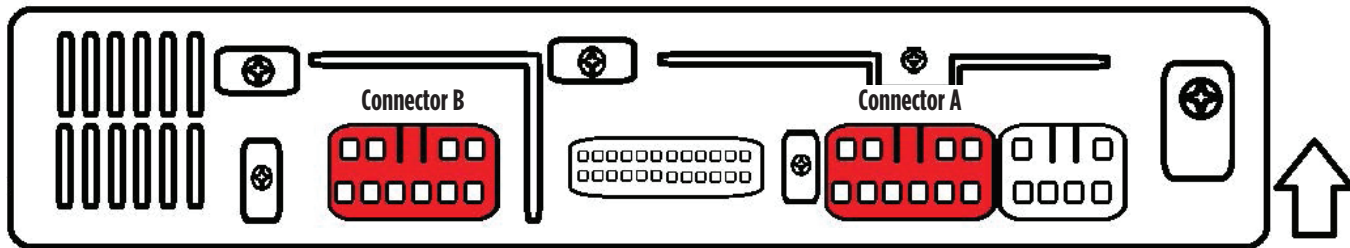
#### Connector A:

<b>Green/White</b>	-Subwoofer Coil 1 +
<b>Yellow/Brown</b>	-Subwoofer Coil 2 +
<b>Brown/White</b>	-Rear Right Door Tweeter/Midrange Speaker +
<b>White</b>	-Front Left Door Woofer +
<b>White/Red</b>	-Subwoofer Coil 1 -
<b>Green/Purple</b>	-Subwoofer Coil 2 -
<b>White/Blue</b>	-Rear Left Door Tweeter/Midrange Speaker -
<b>Pink</b>	-Rear Left Door Tweeter/Midrange Speaker +
<b>Blue/Pink</b>	-Rear Right Door Tweeter/Midrange Speaker -
<b>White/Black</b>	-Front Left Door Woofer -

#### Connector B:

<b>Gray</b>	-Front Right Door Woofer +
<b>Yellow/Blue</b>	-Front Left Door Tweeter/Midrange Speaker +
<b>Green/Orange</b>	-Rear Left Door Woofer +
<b>Black/Yellow</b>	-Rear Right Door Woofer +
<b>Gray/Black</b>	-Front Right Door Woofer -
<b>Yellow/Black</b>	-Front Left Door Tweeter/Midrange Speaker -
<b>Yellow/Orange</b>	-Front Right Door Tweeter/Midrange Speaker -
<b>Yellow/Red</b>	-Front Right Door Tweeter/Midrange Speaker +
<b>Green/Red</b>	-Rear Left Door Woofer -
<b>Black/Green</b>	-Rear Right Door Woofer -

#### Amplifier Location: Right Rear of Trunk



## AMPLIFIER LOCATION & CONNECTIONS

### 14 Speaker Amplifier:

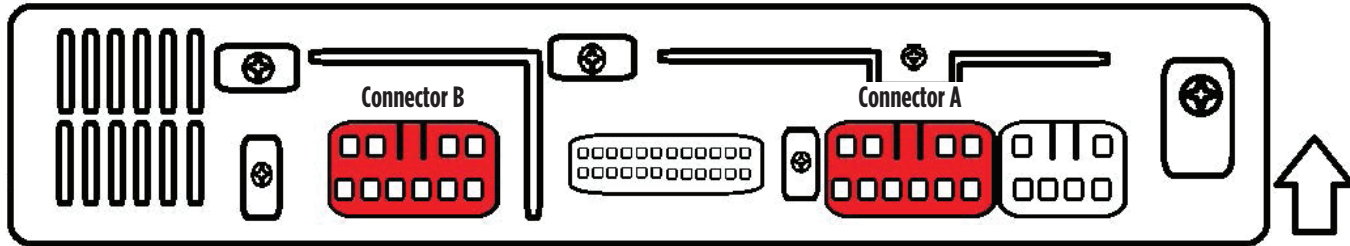
#### Connector A:

<b>Green/White</b>	-Subwoofer Coil 1 +
<b>Yellow/Brown</b>	-Right Satellite Speaker +
<b>Brown/White</b>	-Center Channel Speaker +
<b>White</b>	-Front Left Door Woofer +
<b>White/Red</b>	-Subwoofer Coil 1 -
<b>Green/Purple</b>	-Right Satellite Speaker -
<b>White/Blue</b>	-Left Satellite Speaker -
<b>Pink</b>	-Left Satellite Speaker +
<b>Blue/Pink</b>	-Center Channel Speaker -
<b>White/Black</b>	-Front Left Door Woofer -

#### Connector B:

<b>Gray</b>	-Front Right Door Woofer +
<b>Yellow/Blue</b>	-Front Left Door Tweeter/Midrange Speaker +
<b>Green/Orange</b>	-Rear Left Door Tweeter/Midrange Speaker +
<b>Black/Yellow</b>	-Rear Right Door Tweeter/Midrange Speaker +
<b>Gray/Black</b>	-Front Right Door Woofer -
<b>Yellow/Black</b>	-Front Left Door Tweeter/Midrange Speaker -
<b>Yellow/Orange</b>	-Front Right Door Tweeter/Midrange Speaker -
<b>Yellow/Red</b>	-Front Right Door Tweeter/Midrange Speaker +
<b>Green/Red</b>	-Rear Left Door Tweeter/Midrange Speaker -
<b>Black/Green</b>	-Rear Right Door Tweeter/Midrange Speaker -

### Amplifier Location: Right Rear of Trunk





# AXABH-LX2

INSTALLATION INSTRUCTIONS



Having difficulties? We're here to help.



Contact our Tech Support line at:

**386-257-1187**



Or via email at:

[techsupport@metra-autosound.com](mailto:techsupport@metra-autosound.com)

### Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 7:00 PM

Sunday: 10:00 AM - 4:00 PM



### **KNOWLEDGE IS POWER**

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**Metra recommends MECP  
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