

Thank you for your purchase of SLA-82A. The following document is written to describe the installation process of this product.

Vehicle Application	Model Year	Model Chassis Code
Lexus RX300/330	2004-2008	MCU30W/31W/35W/36W, GSU30W/31W/35W, ACU30W/35W
Lexus RX400h	2007-2008	MHU38W

Application / Product Description

This product applicable to JBL / Mark Levinson / Lexus Standard Audio system with 11 speaker systems, to allow installation of an aftermarket audio system, and integrate the factory OEM Lexus Amplifiers and speakers. This product is compatible with both 1DIN and 2DIN sized aftermarket audio system integration. In case of 1 DIN audio equipment an available OEM 1 DIN storage console can be used, available separately from Toyota dealerships.

Precautions

- * This product is NOT compatible with vehicles with Toyota/Lexus Multi-Vision Display/ Navigation equipped vehicles.
- * DSP features on some OEM audio system will not be functional (aftermarket audio DSP feature will operate correctly.)
- * Steering wheel mounted controls will be disabled
- * Some noises (popping) may be heard when ignition is powered on and off in some aftermarket units.
- * There may be interim changes to vehicles in some cases, please check with Beat Sonic USA for updates in incompatibility.

Dimensions

40mm Width x 25mm Height x 82mm Depth, Weight 210g without system components.

Package Content

Electronic Adapter Unit with Lexus OEM Harness /Sockets (1) , Face Trim Panel (1), Side Panels (L, R), Installation Manual (1), Warranty Card (1), Hybrid Adapter Harness (1), Hardware (4 screws in 2 sizes)

Cautions and Disclaimers

- Mount all components in locations that will not inhibit safe driving or obstruct the motions of various components of the vehicle functionality. Be cautious to not damage wires, piping, and tanks installed in the automobile. Avoid wet, dusty or extreme temperature areas for installation.
- Any damages resulting to the aftermarket systems or damages to the vehicle resulting from improper installations or careless installation procedures are not covered by warranty, nor are we responsible for injuries or damages resulting from installation process. Please observe caution when performing the installation.

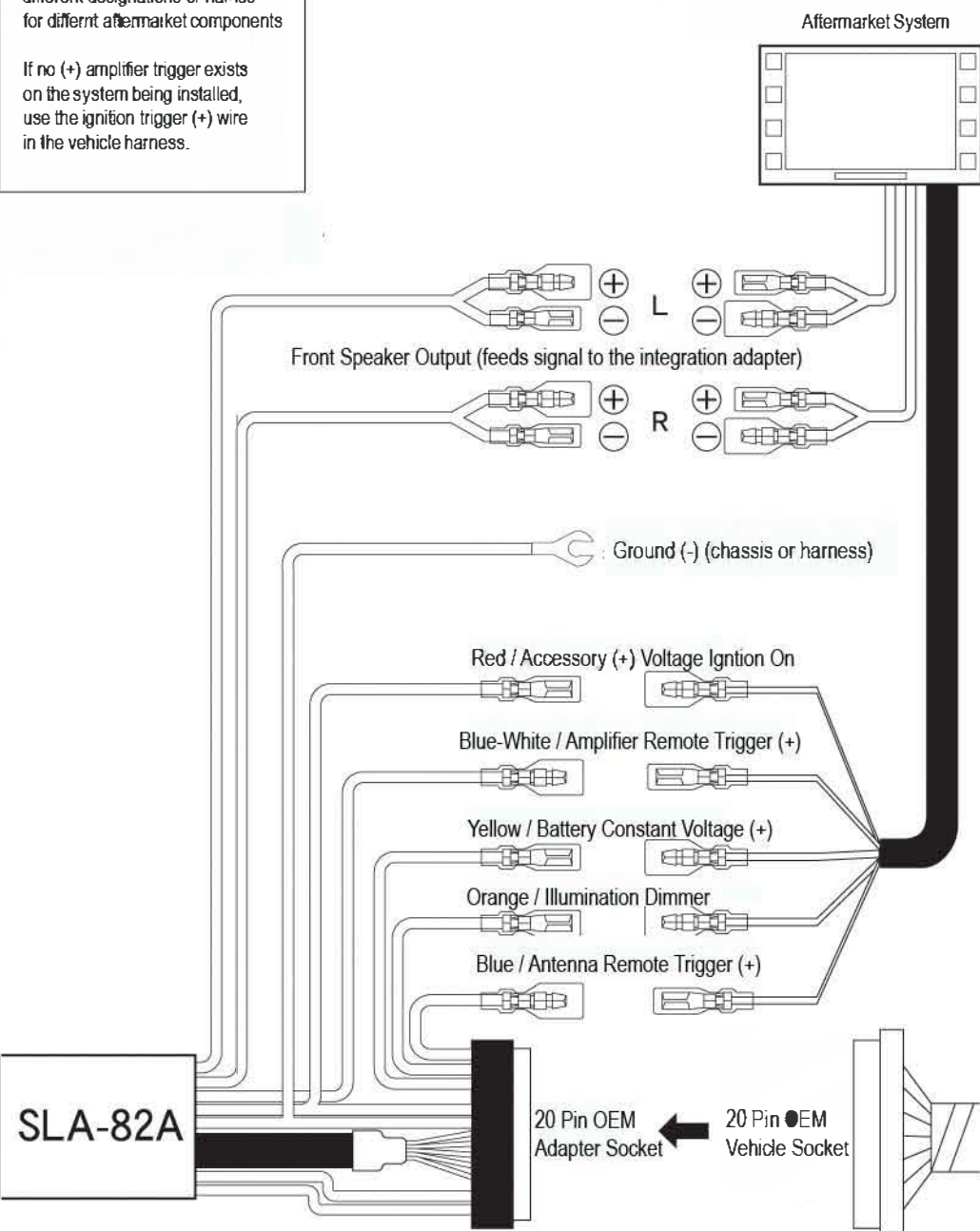
2 Adapter Wiring Diagram and Procedures

Amplifier Remote Trigger

Amplifier Trigger wire may have different designations or names for different aftermarket components

If no (+) amplifier trigger exists on the system being installed, use the ignition trigger (+) wire in the vehicle harness.

Please correctly connect all wires as shown in this diagram.



Precautions BEFORE Installation Process

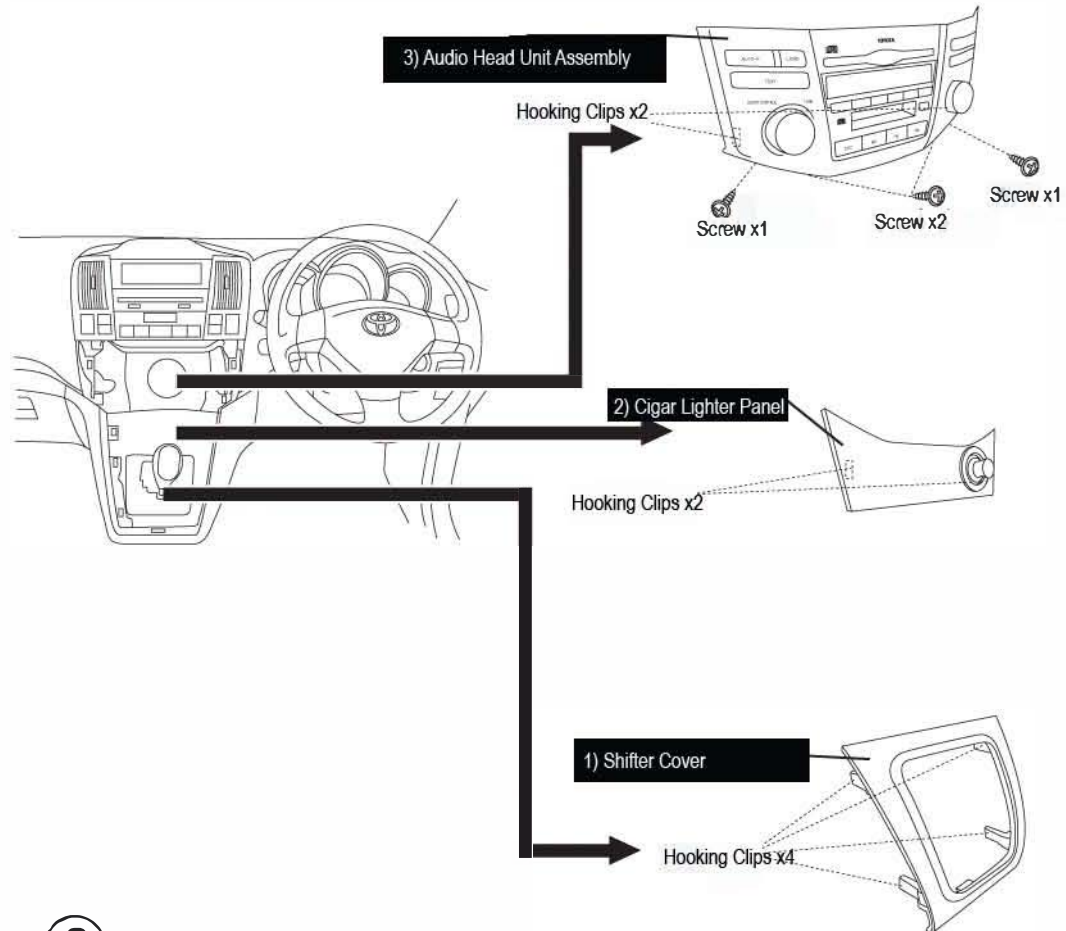
- * Always disconnect the negative (-) terminal of the vehicle battery and drain all capacitors before installation.
- * Protect all wire harness placed near any metal parts of the vehicle with loom or other wire protection.
- * Always check all vehicle functions AFTER completion, such as brake lamps, turn signals, wipers, etc...



Before starting installation, verify that the original audio system in the vehicle is fully functional. This kit will not remedy any issues that existed before the installation or faults in the original systems in the vehicle.

1 Removal of the Factory OEM Audio Head Unit

- 1) Remove Shifter Cover (4 hooking clips)
- 2) Remove Cigar Lighter Panel (2 hooking clips)
- 3) Remove Audio Head Unit Assembly (2 hooks, 4 screws)



3 Installation of Aftermarket Audio/Navigation Head Unit

1. Remove the side brackets from OEM head unit (L and R) by removing 3 screws per side.
2. From the supplied side trim plates, cut off and remove the sections marked (■). This removed sections will not be necessary in this application install.
3. Install the side trim plates to the aftermarket head unit using the supplied screws and also attach the side routing brackets using the screws from the OEM head unit.

* Take caution to use proper screws for the aftermarket unit.
4. Verify all connections of the wires and antenna, and mount the SLA-82A Adapter unit in the marked open area.

suggested open area for the adapter

4 Verification of Operations and Features

After installation, verify all functions of the aftermarket radio and functions of the vehicle. Use extreme caution to verify the operation of safety and operational features and equipments of the vehicle.