INSTALLATION INSTRUCTIONS FOR PART 95-8156

APPLICATIONS

LEXUS LS SERIES
1990-1994

95-8156

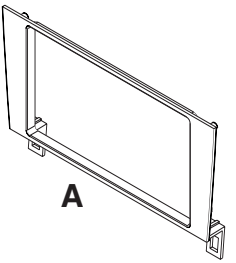


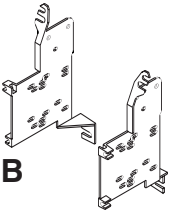
KIT FEATURES

- Double DIN Radio Provision
- Stacked ISO Mount Units Provision

KIT COMPONENTS

A) Double DIN Radio Housing • B) Double DIN Brackets • C) (4) #8 Phillips Screws

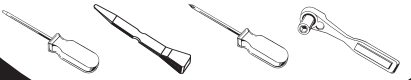

A


B


C

TOOLS REQUIRED:

Small Flat Blade Screwdriver/ Panel Removal Tool
• Phillips Screwdriver • Socket Set



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****Note:***
Refer also to the instructions included with the aftermarket radio.

LEXUS LS SERIES 1990-1994

1 Disconnect the negative battery terminal to prevent an accidental short circuit.

2 Carefully pry out and remove ashtray assembly below radio. **(Figure A)**

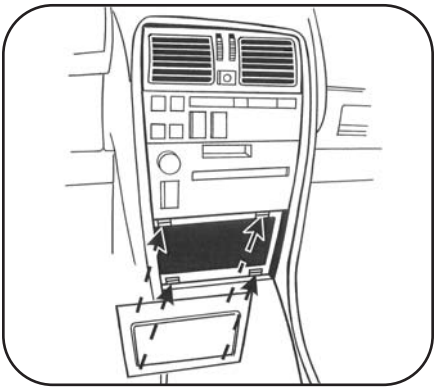
3 Using a panel removal tool or small flat blade screwdriver gently pry out on the top of the A/C vent assembly and remove. **(Figure B)**

4 Remove (4) screws securing the factory radio/climate control assembly. Unplug and remove assembly. **(Figure C)**

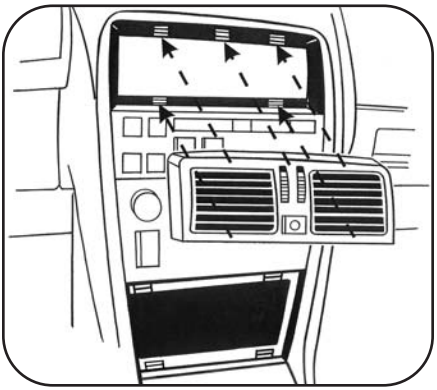
5 Remove (4) screws securing the climate controls to the assembly and remove the climate controls from the assembly. (Retain the screws and climate controls for re-use during kit assembly).

Continue to kit assembly.

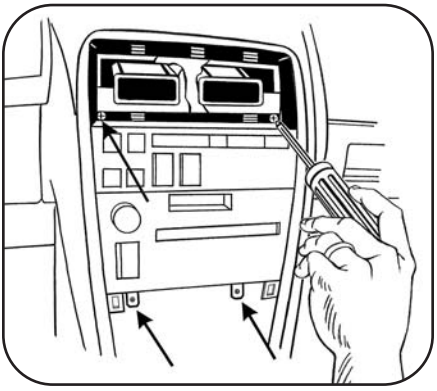
A



B



C



LEXUS LS SERIES 1990-1994
DOUBLE DIN RADIO
STACKED ISO MOUNT UNITS PROVISION

Note: Refer also to the instructions included with the aftermarket radio.

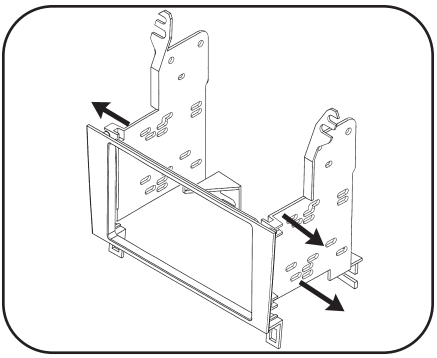
1 Attach the Double DIN Brackets to the Double DIN Radio Housing using the (2) #8 Phillips screws. **(Figure A)**

2 Position the factory climate controls into the Bracket/Radio Housing assembly and secure using the factory hardware. **(Figure B)**

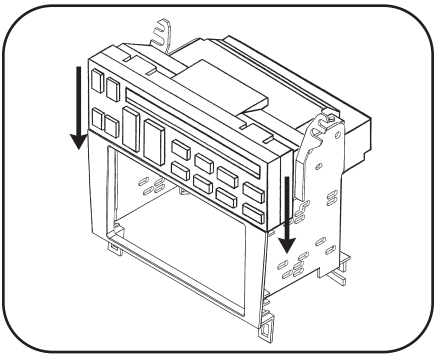
3 Slide the Double DIN or stacked ISO mount units into the bracket/radio housing assembly and secure the Double DIN or stacked ISO mount units to the assembly using the screws supplied with the Double DIN or stacked ISO mount units. **(Figure C)**

Continue to final assembly.

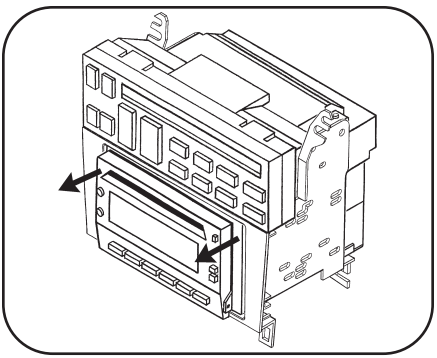
A



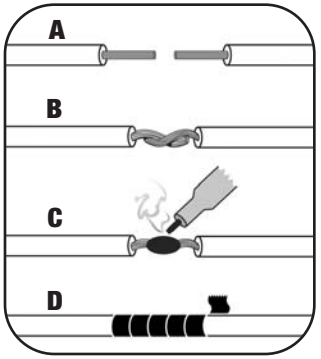
B



C



FINAL ASSEMBLY



(A) Strip wire ends back 1/2"

B) Twist ends together

C) Solder

D) Tape

1 Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter and making connections as shown. (Isolate and individually tape off the ends of any unused wires to prevent electrical short circuit.)

2 Re-connect the negative battery terminal and test the unit for proper operation.

3 Reassemble radio and dash assemblies in reverse order of disassembly.

FINAL WIRING CONNECTIONS

Make wiring connections using the EIA color code chart shown below and the instructions included with the head unit. Metra recommends making connections as shown below; Strip, Splice, Solder, Tape. Isolate and individually tape off ends of any unused wires to prevent electrical short circuit.

METRA / EIA WIRING CODE

12V Ignition / Acc. . . . . Red	Right Front (+) . . . . . Gray
12V Batt / Memory. . . . . Yellow	Right Front (-). . . . . Gray/ Black
Ground. . . . . Black*	Left Front (+) . . . . . White
Power Antenna. . . . . Blue	Left Front (-). . . . . White / Black
Amp Turn-On . . . . . Blue / White	Right Rear (+) . . . . . Violet
Amp Ground. . . . . Black / White	Right Rear (-) . . . . . Violet / Black
Illumination . . . . . Orange	Left Rear (+) . . . . . Green
Dimmer . . . . . Orange / White	Left Rear (-) . . . . . Green / Black

***NOTE:** When a Black wire is not present, ground radio to vehicle chassis.
All colors may not be present on all leads due to manufacturer's specifications.

NOTES

NOTES

95-8156 INSTRUCTIONS

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