



INSTALLATION INSTRUCTIONS FOR PART 99-5810

APPLICATIONS

LINCOLN Town Car 2003-2007

99-5810

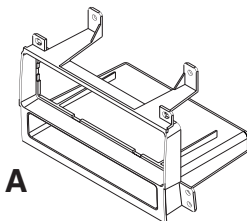
KIT FEATURES

- DIN Head Unit Provision with Pocket
- ISO DIN Head Unit Provision with Pocket

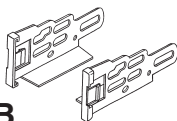


KIT COMPONENTS

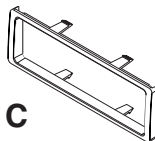
A) Radio Housing • B) ISO Brackets • C) ISO Trim Plate



A



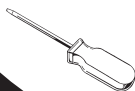
B



C

TOOLS REQUIRED:

- Small Flat Blade Screwdriver/ Panel Removal Tool
- Socket Wrench Set



1-800-221-0932



www.metraonline.com

© COPYRIGHT 2007 METRA ELECTRONICS CORPORATION



TABLE OF CONTENTS

Dash Disassembly

- LINCOLN Town Car 2003-2007	1
--	---

Kit Assembly

- DIN Head Unit Provision with Pocket	2
- ISO DIN Head Unit Provision with Pocket	3

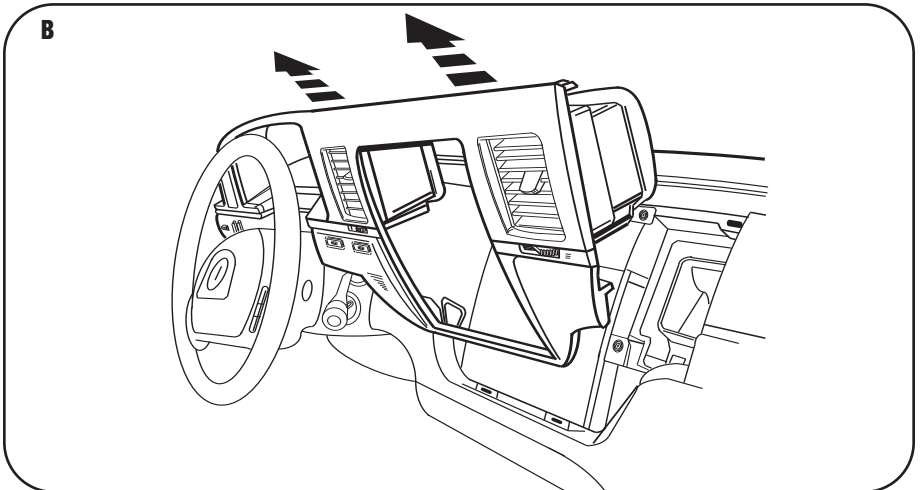
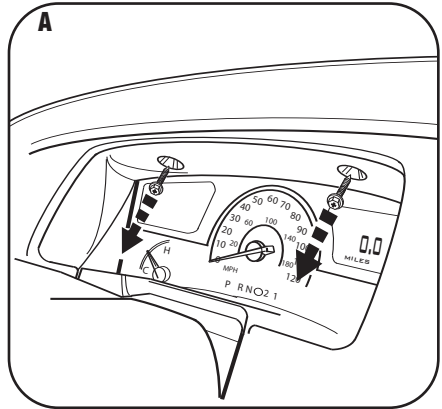
<u>Final Assembly</u>	4
--	---

***Note:**

Refer also to the instructions included with the aftermarket radio.

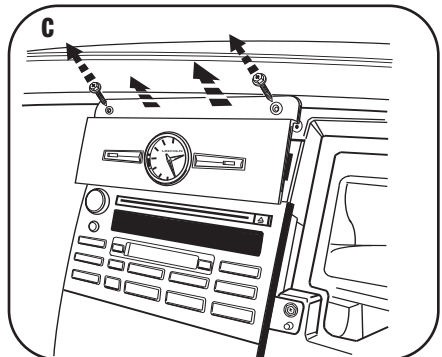
LINCOLN TOWN CAR 2003-2007

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Remove (2) 7mm bolts facing upward above instrument cluster/gauges. (Figure A)
- 3 Carefully unsnap and remove dash panel surrounding radio and instrument cluster/gauges. (Figure B)



- 4 Remove (2) 7mm bolts above clock panel and remove panel). (Figure C)
- 5 Remove (4) 7mm bolts securing radio.

Continue to kit assembly.



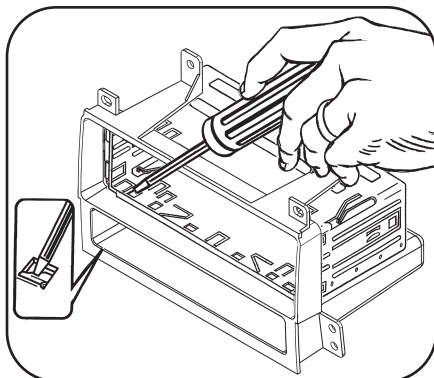
DIN HEAD UNIT PROVISION WITH POCKET

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

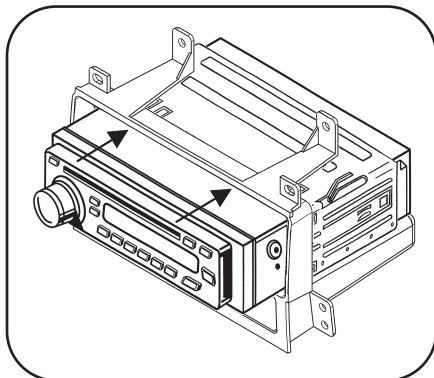
- 1 Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs down. (Figure A)
- 2 Slide the after-market head unit into the cage and secure. (Figure B)

Continue to final assembly.

A



B





99-5810 KIT ASSEMBLY

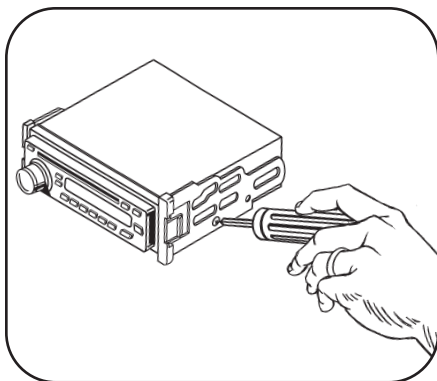
ISO DIN HEAD UNIT PROVISION WITH POCKET

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

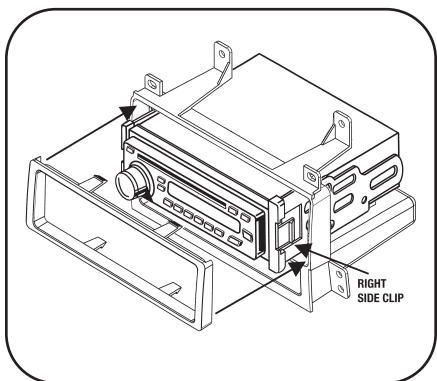
- 1 Mount the ISO Brackets to the head unit with the screws supplied with the unit. (Figure A)
- 2 Slide the head unit into the radio opening until the side clips engage. (Figure B)
- 3 Snap the Trim plate into the Radio Housing. (Figure B)

Continue to final assembly.

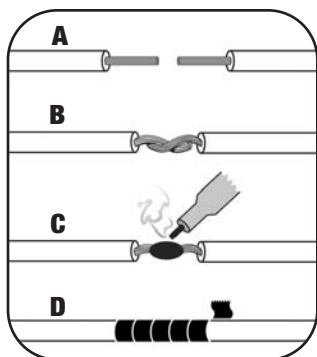
A



B



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.



99-5810

NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

99-5810 INSTRUCTIONS



1-800-221-0932



www.metraonline.com

REV. 5/01/07 © COPYRIGHT 2007 METRA ELECTRONICS CORPORATION INST99-5810