

FD3090

IN-DASH INSTALLATION KIT FOR SELECT 1995-2010 FORD/LINCOLN/ MAZDA & MERCURY VEHICLES

INTRODUCTION

This premium installation kit is for 1995-2010 Ford/Lincoln/Mazda and Mercury Vehicles. Included are all the parts you need to mount your car stereo or CD player into your vehicle's dash. Refer to the individual instruction in this manual to remove your vehicle's factory radio and assemble the kit.

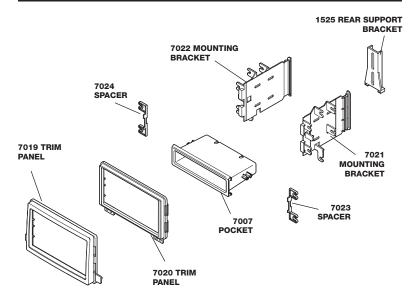


PRELIMINARY

READ THESE INSTRUCTIONS BEFORE BEGINNING
CAUTION: DISCONNECT YOUR VEHICLE'S NEGATIVE BATTERY TERMINAL
BEFORE THE INSTALLATION TO HELP PREVENT ELECTRICAL DAMAGE. WE
RECOMMEND THE USE OF A VOLT/OHM METER OVER A TEST LIGHT TO
CHECK WIRING. A TEST LIGHT OR GROUNDED WIRE PROBE CAN CAUSE
DAMAGE TO THE VEHICLE'S COMPUTER AND/OR DIAGNOSTIC SYSTEMS.
AVOID ALL FACTORY AIRBAG WIRING - AIR BAGS CAN ACCIDENTALLY
DEPLOY CAUSING SERIOUS INJURY OR DEATH.

- · See your vehicle's instructions for any special tools your installation might require.
- Read all instructions accompanying your car stereo for proper wiring and mounting instructions.

PARTS OVERVIEW



MOUNTING THE AFTERMARKET STEREO

DOUBLE DIN INSTALLATION (FIGURES 1-6*)

*BEFORE BEGINNING: Refer to Factory Stereo Removal section (pgs. 6-8) to determine the proper kit configuration for your vehicle.

- 1. After removing specified tabs, snap mounting brackets to trim panel as shown.
- Slide Double-DIN head into back of kit. Align screw holes with mounting slots on brackets, and secure in place using screws supplied with aftermarket stereo.

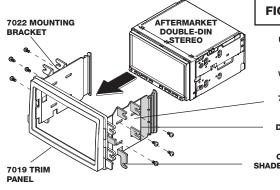


FIGURE 1

USE 7023 & 7024 SPACERS (BOTH BRACKETS) NOTE: WHEN USING SPACERS

ATTACH KIT TO VEHICLE DASH WITH SUPPLIED BLACK SCREWS

7021 MOUNTING BRACKET

CUT AT SCORE LINE AND DISCARD SHADED PORTION (BOTH BRACKETS)

CUT OFF AND DISCARD ALL SHADED TABS (BOTH BRACKETS)

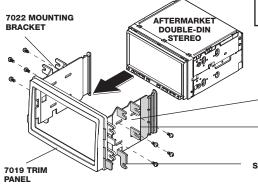


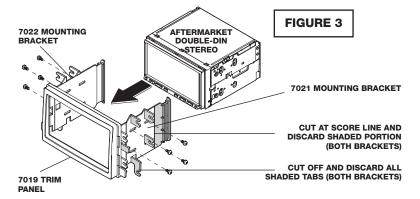
FIGURE 2

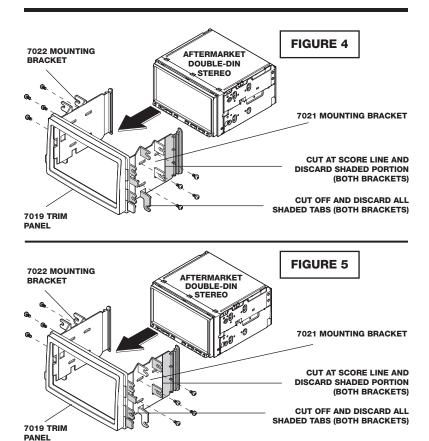
USE 7023 & 7024 SPACERS (BOTH BRACKETS) NOTE: WHEN USING SPACERS ATTACH KIT TO VEHICLE DASH WITH SUPPLIED BLACK SCREWS

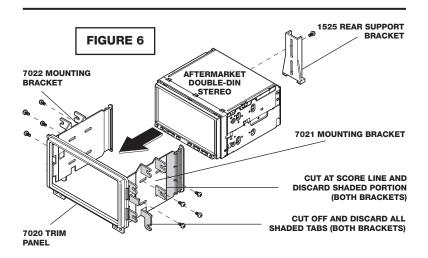
7021 MOUNTING BRACKET

CUT AT SCORE LINE AND DISCARD SHADED PORTION (BOTH BRACKETS)

CUT OFF AND DISCARD ALL SHADED TABS (BOTH BRACKETS)



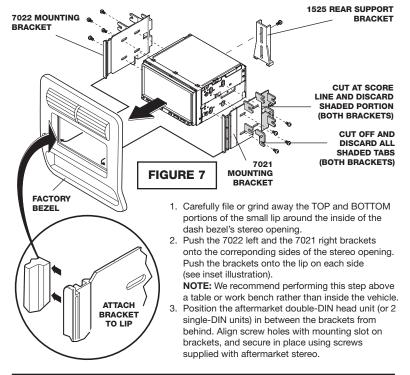




DOUBLE DIN INSTALLATION (FIGURE 7*)

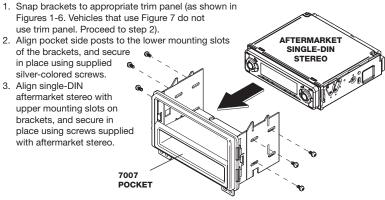
*BEFORE BEGINNING: Refer to Factory Stereo Removal section (pgs. 6-8) to determine the proper kit configuration for your vehicle.

NOTE: This installation requires dash bezel modification because of the nosepiece height of double-DIN stereos. Make note of this if you are working on a leased vehicle or if the original unit is to be re-installed at a future date.



SINGLE DIN INSTALLATION*

*BEFORE BEGINNING: Refer to Factory Stereo Removal section (pgs. 6-8) to determine the proper kit configuration for your vehicle.



FACTORY STEREO REMOVAL

2009-2010 FORD ECONOLINE/E-SERIES VAN

RADIO REMOVAL:

- 1. With panel removal tool, unclip panel below steering wheel column, unplug and remove.
- 2. Unscrew the steering wheel tilt handle.
- Extract (3) Phillips head screws located on the bottom panel surrounding the steering wheel column and with panel removal tool unclip the bottom panel and remove.
- Insert key into ignition and turn key to the On position, then with a pick tool, push up on the ignition release tab and pull out the ignition switch.
- 5. With panel removal tool, unclip the top panel surrounding the steering wheel column & remove.
- 6. With flat head screwdriver, unclip the shifters rubber seal and slide it up to the top of the shifter.
- 7. Release (4) hooks securing the center console/engine compartment cover and remove.
- 8. With panel removal tooll, unclip dash/radio panel, unplug and remove.
- 9. Extract (4) 7mm screws securing radio, unplug and remove.

 2007-10 FORD EDGE
 2006-08
 LINCOLN MARK LT

 2004-08 FORD F-150
 2007-10
 FORD EXPEDITION

 2006-09 FORD FUSION
 2008-09
 FORD TAURUS X

 2006-09 MERCURY MILAN

RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap radio trim panel that surrounds radio, unplug and remove.
- 2. Remove (4) 7mm screws securing the radio, disconnect and remove.

2003-06 FORD EXPEDITION

RADIO REMOVAL:

- 1. Extract (2) 7mm screws above instrument cluster
- Using a panel removal tool, unsnap radio trim panel that surrounds radio and instrument cluster, unplug and remove.
- 3. Remove (4) 7mm screws securing the radio, disconnect and remove.

1995-01 FORD EXPLORER (ALL MODELS)

2002-03 FORD EXPLORER SPORT

2001-05 FORD EXPLORER SPORT TRAC

1995-10 FORD RANGER

1995-10 MAZDA B-SERIES PICKUP

1996-2001 MERCURY MOUNTAINEER

RADIO REMOVAL:

- Using the Ford DIN removal tools, carefully insert into the holes on the outside edges of the stereo to release the stereo and pull it out of the dash cavity.
- 2. Unplug all connectors and remove stereo.
- 3. Extract (2) screws in the dash bezel just above the heater/air conditioning controls.
- Carefully pry out on the dash bezel to release the fastening clips, unplug any switches (if equipped), lighter, and remove the bezel.

2002-05 FORD EXPLORER (4-DOOR MODELS) 2002-05 MERCURY MOUNTAINEER

RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap radio trim panel that surrounds radio, unplug and remove.
- 2. Remove (4) 7mm screws securing the radio, disconnect and remove.

2006-10 FORD EXPLORER 2007-10 FORD EXPLORER SPORT TRAC

2006-10 MERCURY MOUNTAINEER

RADIO REMOVAL:

- 1. Lift center console lid and extract (2) 7mm hex screws.
- 2. Using a panel removal tool, lift up to release bezel surrounding center shift.
- 3. Using a panel removal tool, unsnap radio dash bezel surrounding radio.

2009-10 FORD F-150 (WORK TRUCK MODEL ONLY)

RADIO REMOVAL:

- 1. With a panel removal tool, unsnap dash/vent panels on either side of stereo.
- 2. Remove (2) 7mm screws on top of stereo in front of display.
- 3. Using a panel removal tool, unsnap small panel next to cigarette lighter.
- Remove (1) 7mm screw.
- 5. Unsnap complete stereo & A/C panel.
- 6. Remove (4) 7mm screws securing stereo.

2008-10 FORD F-SERIES SUPER DUTY TRUCK RADIO REMOVAL:

- Using a panel removal tool, unsnap and remove the power outlet and blank bezels on the left and right side of center dash unit.
- 2. Extract (2) 7mm hex bolts that are now exposed.
- 3. Using a panel removal tool, unsnap and remove entire panel assembly surrounding the radio.
- 4. Extract (4) 7mm hex bolts securing radio, lift away, disconnect and remove.

2005-07 FORD F-SERIES SUPER DUTY TRUCK 2005-07 FORD FOCUS 2004-07 FORD FREESTAR 2004-07 MERCURY MONTEREY

- 1. Using a panel removal tool, unsnap radio trim panel that surrounds radio, unplug and remove.
- 2. Remove (4) 7mm screws securing the radio, disconnect and remove.

2005-07 FORD FIVE HUNDRED 2005-07 MERCURY MONTEGO 2008-09 FORD TAURUS 2008-09 MERCURY SABLE

RADIO REMOVAL:

RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap shifter trim bezel, lift away and remove.
- 2. Using a panel removal tool, unsnap center console bezel, lift away and remove.
- Extract (2) 7mm hex bolts securing bottom edge of dash panel. Unsnap dash panel, lift away, disconnect and remove.
- 4. Extract (4) 7mm hex bolts securing radio, lift away, disconnect and remove.

2005-07 FORD FREESTYLE RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap radio trim panel that surrounds radio, unplug and remove.
- 2. Remove (4) 7mm screws securing the radio, disconnect and remove.e.

2001-04 FORD MUSTANG

RADIO REMOVAL:

- 1. Use a panel removal tool to pry out gear shifter bezel.
- 2. Use a panel removal tool to pry out radio trim bezel.
- Extract (2) 9/32" screws, located below the stereo, disconnect and remove.

2005-09 FORD MUSTANG

RADIO REMOVAL:

- Open center console, remove (2) Phillips head screws from back of console cover. Lift up and remove (Console cover is held in place by (2) screws in back, press clips on each side and front).
- Remove panel from along-side of center dash by pulling from bottom to top. Panels are held in place via press clips.
- To remove radio trim bezel, extract (6) 7mm screws (three on each side) from panel. Unplug heat and A/C control harnesses, remove panel. Extract (4) 7mm screws from radio mounting. Unplug and remove

2002-05 LINCOLN AVIATOR

RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap and remove vent panel above radio at the top of the dash.
- 2. Extract (2) 7mm screws that are now exposed under panel.
- 3. Using a panel removal tool, unsnap bezel surrounding the radio and remove.
- 4. Using a panel removal tool, unsnap and remove vents below radio.
- 4. Extract (4) 7mm screws from radio mounting. Unplug and remove.

2007-09 LINCOLN MKX

RADIO REMOVAL:

- Open center console Lid, and using a panel removal tool, unsnap bezel surrounding shifter and remove.
- 2. Extract (2) Phillips head screws below pocket and remove.
- 3. Using a panel removal tool, unsnap bezel surrounding the radio and remove.
- 4. Extract (4) 7mm screws from radio mounting. Unplug and remove.

2007-09 LINCOLN NAVIGATOR W/ NAV

RADIO REMOVAL:

- 1. Using a panel removal tool, unsnap shifter trim bezel around shifter.
- 2. Remove (2) 7mm screws at bottom of panel
- 3. Using a panel removal tool, unsnap radio trim panel unplug harness and remove.

2003-06 LINCOLN NAVIGATOR

RADIO REMOVAL:

- Open the center console door and remove (1) push-pin type fastener from power window switch panel. Unsnap, unplug and remove panel.
- Extract (2) 7mm hex screws from back of gear shift/cup holder panel, unsnap and lift panel out of the way.
- 3. Extract (2) 7mm hex screws from below ashtray.
- Use a panel removal tool to carefully unsnap and remove the entire radio-A/C control center dash bezel, unplug and remove.
- 5. Extract (2) 7mm hex screws from below stereo, unplug and remove stereo.