

# Direct Connect iPod Adapter

2006 - 2007 Ford Super Duty Installation Guide

*Connection to factory AM/FM/AUX Radio*

Equipped with Single CD RADIO

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## Congratulations / Contact info

You've purchased a Brandmotion iPod Adapter System designed, engineered, and built specifically for your Ford vehicle. We have made every effort to ensure that your Brandmotion iPod Adapter meets the highest quality standards in terms of fit, durability, finish and ease of installation

At Brandmotion, we are automotive interior "real estate developers". We look over the horizon to understand what automotive consumers want inside their vehicles. With our market knowledge and design expertise, we develop unique, high value, integrated accessories to fill those wants.

Our products are designed to auto industry standards, produced for seamless integration, and engineered for Plug-and-Play installation. We work directly with car companies to develop interior accessories simultaneously with their new vehicles.

If you have specific questions about your Brandmotion product or wish to place another order, please contact.

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## Parts Required

### Non-Satellite Parts



Adapter Box

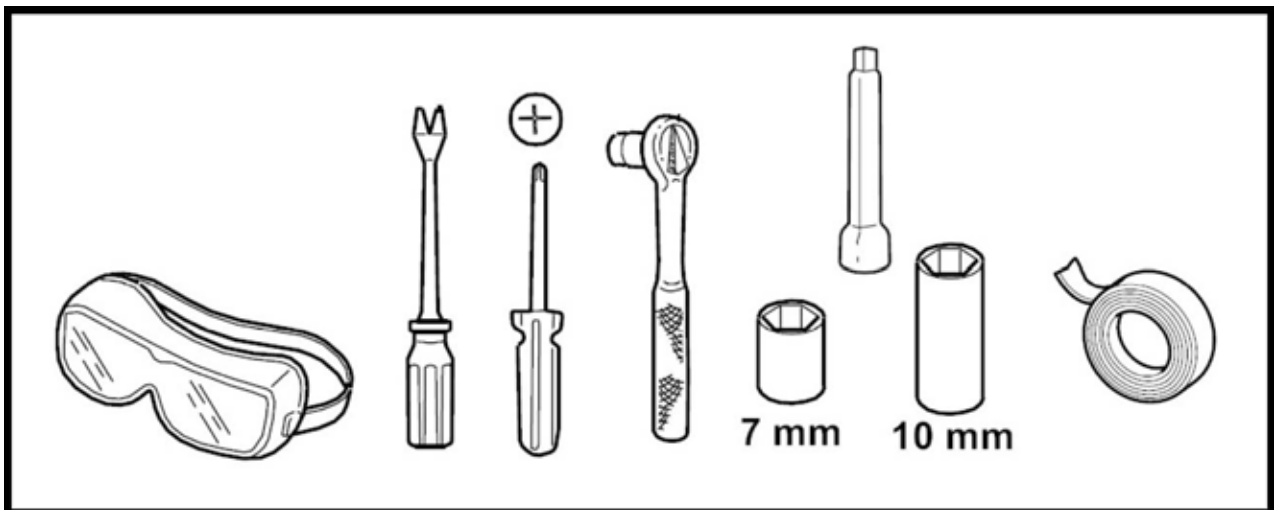
iPod Connection Cable

### Non-Satellite Part ONLY



Radio Short Harness

## Tools Required



# Non-Satellite Installation

## Radio Connection

This section pertains to 2006 - 2007 Ford Super Duty vehicles that do not have a factory-installed satellite receiver.

To install the iPod Adaptor you will need to access the back of the OEM radio in your vehicle. Specific instructions for removing the trim in your vehicle are included in this guide.

If you are not confident that you can safely remove your interior trim to perform the installation, contact your dealer or a competent mechanic for assistance.

## Radio Configuration

1. You should be installing your Brandmotion iPod Adaptor into a 2006 - 2007 Ford Super Duty with an OEM radio that is similar to this picture.



## Accessing the 2006 - 2007 F250 / F350 Stereo Head Unit

The first step is to remove the dash panel. The best way to do this would be by removing the steering wheel and gear selector; however, it can still be done without removing them. Just be careful and take your time.

1. Tilt steering column as low as possible.

2. Engage the emergency brake; turn on the ignition, and put the gear selector in low so that the selector is as far down as it will go.

3. Use some foam or a rag to wrap around the gear selector. This part may come in contact with the dash. You want to protect it from doing damage to the dash.



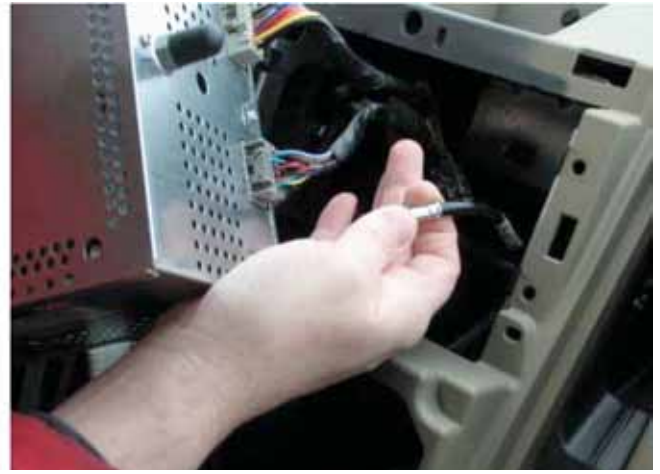
4. Now gently pull on the seam between the front portion and back portion of the dash. It will pop off. Work your way around the dash. The area around the gauge display will be tight. Use your fingers to pull the dash off in that area.





5. Now your dash should be free but still have wires connected in a lot of spots. Carefully disconnect all of the wiring plugs. Don't worry about where they are being unplugged from. They are all different and you can't plug them in the wrong spot.

6. Now you should be able to carefully remove the entire dash and put it some place safe.



7. Remove the four 7mm hex-head screws holding in the stereo.

8. Pull the radio out and disconnect the fasteners. antenna, 24 pin & 16 pin connectors.



9. Connect the iPod Adaptor Vehicle Harness to the radio

10. Connect the other end to the vehicle Harness to the radio harness



11. Connect the harness, and the iPod Connection Cable to the Adaptor box.



12. Secure the iPod Adaptor box to the vehicle in a location that won't interfere with any other equipment.

13. Route the iPod Connection Cable through your vehicle to a location near where you want to locate your iPod.

14. If your location cannot be reached by the 1 meter cable, you may need to mount the Adaptor box closer to the iPod location.

15. Test the system for functionality before you re-install your vehicle trim.  
See the owner's manual for operating instructions.

**AVOID ANY MOVING PARTS or SHARP EDGES – for example; VACUUM MOTORS, BRACKETS etc.**

#### REVERSE TRIM REMOVAL STEPS FOR RE-INSTALLATION

This unit is designed for negative ground 12 V DC operation only.

Do not pinch the wires under a screw, or in moving parts (seat railing, etc.)

Before making connections, turn the car ignition off to avoid short circuits.

Be sure to insulate any loose, unconnected leads with electrical tape for safety.

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