70-6514

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APPLICATIONS

Chrysler 300/300C Aspen	2005-2007 2007
Dodge	
Charger	2006-2007
Dakota	2005-2007
Durango	2004-2007
Magnum	2005-2007
Ram 1500	2006-2008
Ram 2500/3500	2006-2009
Ram 4500/5500	2008-2010
Mitsubishi	
Raider	2006-2007

This harness is designed to be used with all vehicles listed above that are equipped with the amplified Infinity sound system.



Amplifier Locations & Wiring

Chrvsler

300/300C 2005-2007* To the left of the steering column

Dodge

Charger 2005-2007* To the left of the steering column To the left of the steering column Magnum 2005-2007* Ram 1500 2006-2008* Behind alovebox

(SRT-10 optional amp under passenger seat)

Ram 2500/3500 2006-2009* Behind glovebox

(SRT-10 optional amp under passenger seat)

Ram 4500/5500 2008-2010* Behind speedometer

(SRT-10 optional amp under center of bench seat)

Wire Colors for Bypass Harness:

Brown/White****	Center Speaker (+)
Blue/Dark Pink****	Center Speaker (-)
Yellow/Blue	Left Front Tweeter (+)
Yellow/Black	Left Front Tweeter (-)
Yellow/Red	Right Front Tweeter (+)
Yellow/Orange	Right Front Tweeter (-)
Green/White	Subwoofer (+)
White/Red	Subwoofer (-)
Brown/Yellow	Not Used (+)
Brown/Blue	Not Used (-)

The rest of the speaker wires are standard Metra/AEI color. code that can be found on the back of this package.

Note: The factory amplifier has the crossover built in. When bypassing the factory amplifier be sure to use crossovers to protect the factory speakers.

Does NOT retain factory subwoofer in Chrysler 300. Dodge Charger, Ram SRT and Magnum 2006-2007.

Not used in Dodge Magnum



Amplifier Locations & Wiring

Chrysler

Aspen 2007 Passenger kick panel

Dodge

Durango 2004–2007 Passenger kick panel

Wire Colors for Bypass Harness:

Brown/White	Not Used
Blue/Dark Pink	Not Used
Yellow/Blue	Left Front Tweeter (+)
Yellow/Black	Left Front Tweeter (-)
Yellow/Red	Right Front Tweeter (+)
Yellow/Orange	Right Front Tweeter (-)
Green/White	Subwoofer 1 (+)
White/Red	Subwoofer 1 (-)
Brown/Yellow	Subwoofer 2 (+)
Brown/Blue	Subwoofer 2 (-)

The rest of the speaker wires are standard Metra/AEI color code that can be found on the back of this package.

Note: The factory amplifier has the crossover built in. When bypassing the factory amplifier be sure to use crossovers to protect the factory speakers.

Amplifier Locations & Wiring

Dodge

Dakota 2005–2007*** Right front kick panel

Mitsubishi

Raider 2006–2007*** Passenger side kick panel

Wire Colors for Bypass Harness:

Brown/White	Not Used
Blue/Dark Pink	Not Used
Yellow/Blue**	Subwoofer 1 (+)
Yellow/Black**	Subwoofer 1 (-)
Yellow/Red**	Subwoofer 2 (+)
Yellow/Orange**	Subwoofer 2 (-)
Green/White	Left Front Tweeter (+)
White/Red	Left Front Tweeter (-)
Brown/Yellow	Right Front Tweeter (+)
Brown/Blue	Right Front Tweeter (-)

The rest of the speaker wires are standard Metra/AEI color code that can be found on the back of this package.

Note: The factory amplifier has the crossover built in. When bypassing the factory amplifier be sure to use crossovers to protect the factory speakers.

- ** NOT used in Dakota 2005.
- *** **To retain factory subwoofer:** Hook-up amplifier turn-on wire onto the radio power harness



If you are having difficulties with the installation of this product, contact our Tech Support line either by phone at 386-257-1187, or email at techsupport@metra-autosound. com. Before doing so, look over the instruction booklet a second time and ensure that the installation was performed exactly as the instruction booklet is stated. Have the vehicle apart and ready to perform troubleshooting steps before contacting Metra/Axxess Tech Support.



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