



*** With Mid-line amp

* With Active Noise Control (ANC)

Chrysler Amplifier Bypass Harness 2015-Up

Visit <u>AxxessInterfaces.com</u> for more detailed information about the product and up-to-date vehicle specific applications

Refer to the following pages for the vehicle specific instructions for wiring connections. Wiring connections vary per vehicle. Please note that there are (2) different wiring harnesses included, and the instructions for each harness will be on a different page. *

If it's uncertain whether the vehicle contains a specific speaker or not, test the wires with a tone generator, or check to see if the factory wires are populated on the vehicle side. Alternatively, the wires can be tested for impedance with a multimeter.

* Excluding Jeep Wrangler

APPLICATIONS

APPLICATIONS						
Alfa Romeo		Dodge		Jeep		Ram
Giulia	2017-2018	Challenger***	2016-Up	Cherokee†	2019-Up	Ram 1500 (exclude Classic)* 2019
Stelvio	2018	Charger*	2016-Up	Gladiator	2020-Up	Ram 1500 (exclude Classic)** 2019
Chrysler 300* Pacifica	2016-Up 2017-2018	Durango SRT Viper	2018-Up 2016-2018	Grand Cherokee* Wrangler (JL body type)	2015-Up 2018-Up	

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TOOLS REQUIRED

- Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape Wire cutter Zip ties

ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

NOTE: Refer also to the instructions included with the aftermarket accessory before installing this device.

* With Premium amp

** With Premium Plus amp

AMPLIFIER LOCATIONS

Make/Model Amp Location

Alfa Romeo

Guilia 2017-2018 Unknown Stelvio 2018 Unknown

Chrysler

300 2016-Up Driver kick, left of steering column

Pacifica 2017-2018 Behind glovebox

Dodge

Challenger 2016-Up Driver kick, left of steering column
Charger 2016-Up Driver kick, left of steering column
Durango SRT 2018-Up Behind left rear quarter panel

Viper 2016-2018 Rear, luggage compartment (under floor)

Jeep

Cherokee[†] 2019-Up Behind glove box

Gladiator 2020-Up Driver kick, left of steering column
Grand Cherokee 2015-Up Driver rear quarter, above wheel well
Wrangler (JL body type) 2018-Up Driver kick, left of steering column

Ram

1500 (excluding Classic) 2019-Up Under driver's seat

[†] With Active Noise Control (ANC)

CONNECTIONS

22-Pin harness:

Alfa Romeo		Green	Left Front Tweeter +	Yellow	Center Instrument Panel Speaker +
Giulia	2017-2018	Green/Black	Left Front Tweeter -	Yellow/Black	Center Instrument Panel Speaker -
Stelvio	2018	Purple	Right Front Speaker +	Black	Subwoofer 1 +
		Purple/Black	Right Front Speaker -	Black/White	Subwoofer 1 -
		Orange	Right Front Speaker +	Brown	Left Front Speaker +
		Orange/Black	Right Front Speaker -	Brown/Black	Left Front Speaker -
		Red	Right Front Tweeter +	Blue	Left Front Speaker +
		Red/Black	Right Front Tweeter -	Blue/Black	Left Front Speaker -

Chrysler		Green	Left Rear Door Speaker +	Yellow	Center Instrument Panel Speaker +
300*	2016-Up	Green/Black	Left Rear Door Speaker -	Yellow/Black	Center Instrument Panel Speaker -
Dodge		Purple	Right Rear Door Speaker +	Black	Right Rear Tweeter +
Charger*	2016-2018	Purple/Black	Right Rear Door Speaker -	Black/White	Right Rear Tweeter -
Ram		Orange	Left Rear Speaker +	Brown	Left Rear Tweeter +
1500 (excluding Classic)**	2019-Up	Orange/Black	Left Rear Speaker -	Brown/Black	Left Rear Tweeter -
		Red	Right Rear Speaker +	Blue	Subwoofer +
* With Premium amp		Red/Black	Right Rear Speaker -	Blue/Black	Subwoofer -

^{**} With Premium Plus amp

22-Pin harness:

Chrysler		Green	Left Rear Speaker/Tweeter+	Yellow	Center Instrument Panel Speaker+
Pacifica	2017-2018	Green/Black	Left Rear Speaker/Tweeter -	Yellow/Black	Center Instrument Panel Speaker -
		Purple	Right Rear Speaker/Tweeter+	Black	Rear Tweeter+
		Purple/Black	Right Rear Speaker/Tweeter	Black/White	Rear Tweeter -
		Orange	Left Rear Speaker+	Brown	Subwoofer 1+
		Orange/Black	Left Rear Speaker -	Brown/Black	Subwoofer 1 -
		Red	Right Rear Speaker+	Blue	Subwoofer 2 +
		Red/Black	Right Rear Speaker -	Blue/Black	Subwoofer 2 -

	Green	Left Rear Tweeter +	Yellow	Center Instrument Panel Speaker +
2016-2018	Green/Black	Left Rear Tweeter -	Yellow/Black	Center Instrument Panel Speaker -
	Purple	Right Rear Tweeter +	Black	Subwoofer 1 +
	Purple/Black	Right Rear Tweeter -	Black/White	Subwoofer 1 -
	Orange	Left Rear Speaker +	Brown	Subwoofer 2 +
	Orange/Black	Left Rear Speaker -	Brown/Black	Subwoofer 2 -
	Red	Right Rear Speaker +	Blue	Subwoofer 3 +
	Red/Black	Right Rear Speaker -	Blue/Black	Subwoofer 3 -
	2016-2018	2016-2018 Green/Black Purple Purple/Black Orange Orange/Black Red	2016-2018 Green/Black Purple Right Rear Tweeter + Purple/Black Right Rear Tweeter - Orange Left Rear Speaker + Orange/Black Right Rear Speaker - Red Right Rear Speaker +	2016-2018 Green/Black Purple Right Rear Tweeter + Black Purple/Black Right Rear Tweeter - Black/White Orange Left Rear Speaker + Brown Orange/Black Red Right Rear Speaker - Brown/Black Red Right Rear Speaker + Brown/Black Red Right Rear Speaker + Blue

^{***} With Mid-line amp

22-Pin harness:

Dodge		Green	Subwoofer 1 +	Yellow	Left Rear Speaker +
Durango SRT	2018-Up	Green/Black	Subwoofer 1 -	Yellow/Black	Left Rear Speaker -
Jeep		Purple	Left Rear Speaker +	Black	NOT USED
Grand Cherokee*	2015-2018	Purple/Black	Left Rear Speaker -	Black/White	NOT USED
		Orange	Right Rear Door Speaker +	Brown	Right Rear Pillar Speaker +
		Orange/Black	Right Rear Door Speaker -	Brown/Black	Right Rear Pillar Speaker -
		Red	Subwoofer 2 +	Blue	Left Front Door Speaker +
* With Premium amp		Red/Black	Subwoofer 2 -	Blue/Black	Left Front Door Speaker -
with Fremium amp					

Dodge		Green	Left Rear Speaker +	Yellow	Center Instrument Panel Speaker +
Viper	2016-2018	Green/Black	Left Rear Speaker -	Yellow/Black	Center Instrument Panel Speaker -
		Purple	Right Rear Speaker +	Black	Subwoofer 3 +
		Purple/Black	Right Rear Speaker -	Black/White	Subwoofer 3 -
		Orange	Subwoofer 1 +	Brown	Subwoofer 4 +
		Orange/Black	Subwoofer 1 -	Brown/Black	Subwoofer 4 -
		Red	Subwoofer 2 +	Blue	NOT USED
		Red/Black	Subwoofer 2 -	Blue/Black	NOT USED

22-Pin harness:

Jeep		Green	Left Rear Speaker +	Yellow	Left Rear Tweeter +
Cherokee†	2019-Up	Green/Black	Left Rear Speaker -	Yellow/Black	Left Rear Tweeter -
Gladiator	2020-Up	Purple	Right Rear Speaker +	Black	Right Rear Tweeter +
Wrangler (JL body type)	2018-Up	Purple/Black	Right Rear Speaker -	Black/White	Right Rear Tweeter -
		Orange	Subwoofer Coil #1+	Brown	Subwoofer Coil #3 +
		Orange/Black	Subwoofer Coil #1 -	Brown/Black	Subwoofer Coil #3 -
		Red	Subwoofer Coil #2 +	Blue	Subwoofer Coil #4+
		Red/Black	Subwoofer Coil #2 -	Blue/Black	Subwoofer Coil #4 -

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Ram		Green	Left Rear Speaker +	Yellow	Center Instrument Panel Speaker +
1500 (excluding Classic) *	2019-Up	Green/Black	Left Rear Speaker -	Yellow/Black	Center Instrument Panel Speaker -
		Purple	Right Rear Speaker +	Black	Subwoofer 3 +
		Purple/Black	Right Rear Speaker -	Black/White	Subwoofer 3 -
		Orange	Left Rear Tweeter +	Brown	Subwoofer 1 +
		Orange/Black	Left Rear Tweeter -	Brown/Black	Subwoofer 1 -
		Red	Right Rear Tweeter +	Blue	Subwoofer 2 +
		Red/Black	Right Rear Tweeter -	Blue/Black	Subwoofer 2 -
With Dromium amn					

^{*} With Premium amp

10-Pin harness:

Alfa Romeo		Orange	Right Rear Speaker +
Giulia	2017-2018	Orange/Black	Right Rear Speaker -
Stelvio	2018	Red	Right Rear Speaker +
		Red/Black	Right Rear Speaker -
		White	Left Rear Speaker +
		White/Black	Left Rear Speaker -
		Gray	Left Rear Speaker +
		Gray/Black	Left Rear Speaker -

Chrysler		Jeep		Orange	Left Instrument Panel Speaker +
300*	2016-Up	Cherokee †	2019-Up	Orange/Black	Left Instrument Panel Speaker -
Pacifica	2017-2018	Ram		Red	Right Instrument Panel Speaker +
Dodge		1500 (excluding Classic)*	2019-Up	Red/Black	Right Instrument Panel Speaker -
Challenger***	2016-2018	1500 (excluding Classic)**	2019-Up	White	Left Front Speaker +
Charger* Viper	2016-2018 2016-2018			White/Black	Left Front Speaker -
vipei	2010-2010			Gray	Right Front Speaker +
				Gray/Black	Right Front Speaker -
* With Premium amp	*** With Mid-line	amp			
** With Premium Plus amp	 With Active N 	loise Control (ANC)			







10-Pin harness:

Dodge 2018-Up Durango SRT

Jeep

Grand Cherokee* 2015-2018 Red Red/Black White

Gray

Grav/Black

Orange

Orange/Black

White/Black

Having difficulties? We're here to help.

Contact our Tech Support line at: 386-257-1187



Or via email at:

techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM Saturday: 10:00 AM - 7:00 PM

Sunday: 10:00 AM - 4:00 PM



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Metra recommends MECP certified technicians

* With Premium amp

Left Instrument Panel Speaker +

Left Instrument Panel Speaker -

Right Instrument Panel Speaker +

Right Instrument Panel Speaker -

Center Instrument Panel Speaker +

Center Instrument Panel Speaker -

Right Front Speaker +

Right Front Speaker -