



HOW TO USE THIS INSTALL GUIDE

- 1** Open the Bookmarks menu and find your vehicle OR scroll down until you find the install guide for your vehicle.
- 2** Print only the pages for your vehicle using the advanced options in the Print menu.
- 3** Install your DSR1 module according to the guide for your vehicle.

WARNING

Pressing the printer icon or "quick printing" this document will print all of the guides in this compilation.



INSTALL GUIDE LINCOLN MKC WITH THX AMP 2015-2019

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-FOR02

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro / Rockford Fosgate DSR1 Amplifier replacement solution. You are now a few simple steps away from enjoying your new car amplifier.

Before starting your installation, please ensure that your module is programmed with the correct firmware for your vehicle and that you carefully review the install guide.

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NEED HELP?

 **1 866 427-2999**

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 **maestro.idatalink.com/support
www.12voltdata.com/forum**

INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Connect the wires from the aLI1 T-harness to the aftermarket amplifier.

Note 1:

If you are running your own speaker wires from the amplifier to the speakers, this step is not necessary.

Note 2:

The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

- Set the audio source to OFF.
- Activate door or parking assist chime.
- Adjust the chime volume using the volume knob.

SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

- Set the audio source to OFF.
- Push any button on the panel or on the screen to generate the beep.
- Turn the volume knob quickly to adjust the sound.
- Repeat until the desired volume is set.

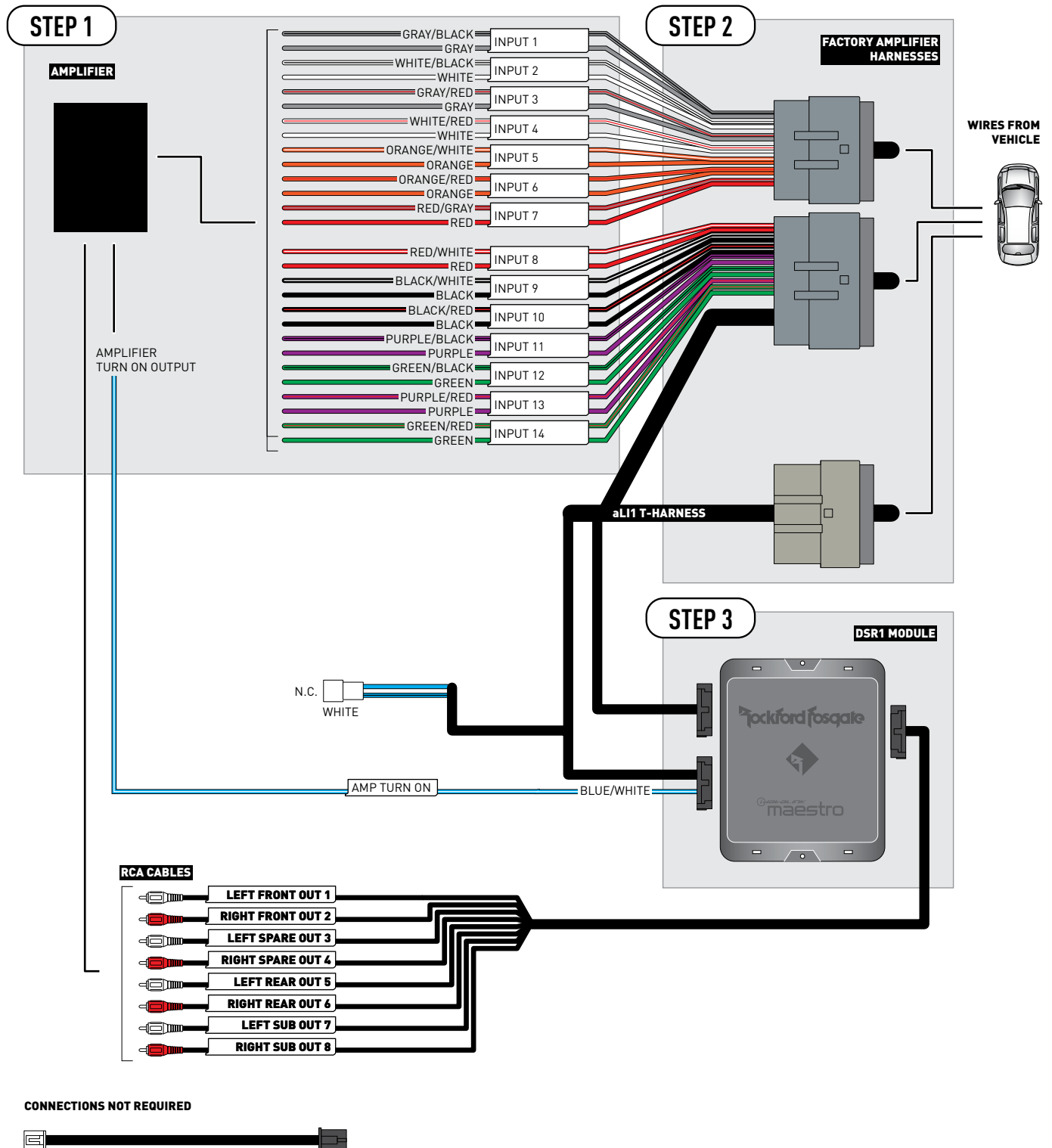
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WIRING DIAGRAM

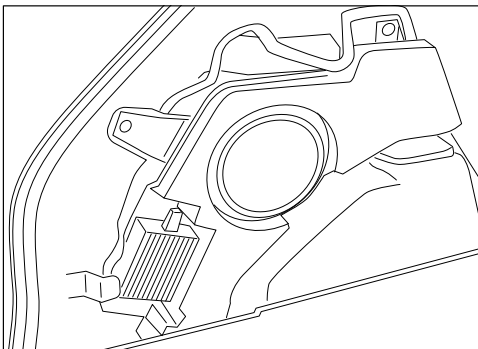


VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
INPUT 1	Gray/Black	RF Door Speaker (-)
	Gray	RF Door Speaker (+)
INPUT 2	White/Black	LF Door Speaker (-)
	White	LF Door Speaker (+)
INPUT 3	Gray/Red	I/P Right Speaker (-)
	Gray	I/P Right Speaker (+)
INPUT 4	White/Red	I/P Left Speaker (-)
	White	I/P Left Speaker (+)
INPUT 5	Orange/White	I/P Center Speaker (-)
	Orange	I/P Center Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Tweeter (-)
	Red	I/P Right Tweeter (+)
INPUT 8	Red/White	I/P Left Tweeter (-)
	Red	I/P Left Tweeter (+)
INPUT 9	Black/White	LR Tweeter (-)
	Black	LR Tweeter (+)
INPUT 10	Black/Red	RR Tweeter (-)
	Black	RR Tweeter (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	RR Tweeter (-)
	Purple	RR Tweeter (+)
INPUT 14	Green/Red	LR Tweeter (-)
	Green	LR Tweeter (+)

Note: The amplifier wire colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Left rear cargo area





INSTALL GUIDE LINCOLN MKS WITH THX AMP 2013-2016

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-FOR02

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WELCOME

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INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Connect the wires from the aLI1 T-harness to the aftermarket amplifier.

Note 1:

If you are running your own speaker wires from the amplifier to the speakers, this step is not necessary.

Note 2:

The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

- Set the audio source to OFF.
- Activate door or parking assist chime.
- Adjust the chime volume using the volume knob.

SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

- Set the audio source to OFF.
- Push any button on the panel or on the screen to generate the beep.
- Turn the volume knob quickly to adjust the sound.
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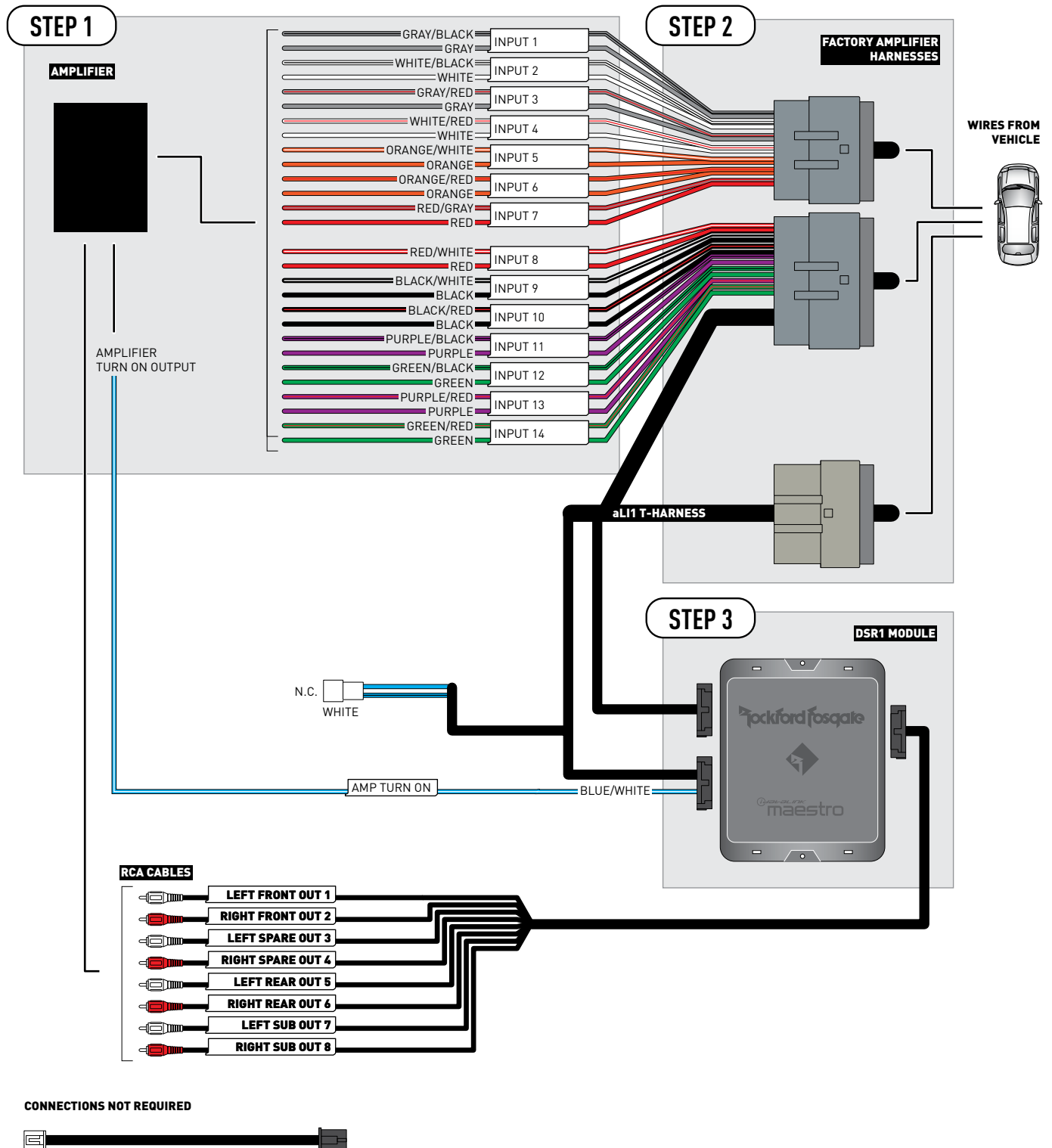
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WIRING DIAGRAM

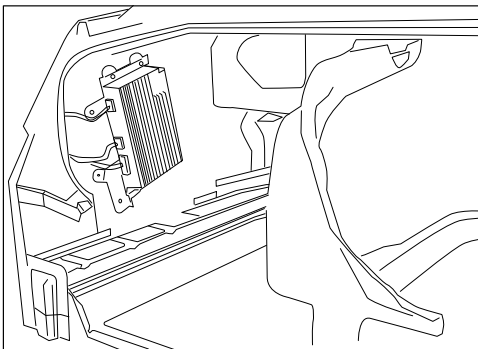


VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
INPUT 1	Gray/Black	RF Door Speaker (-)
	Gray	RF Door Speaker (+)
INPUT 2	White/Black	LF Door Speaker (-)
	White	LF Door Speaker (+)
INPUT 3	Gray/Red	Right A Pillar Speaker (-)
	Gray	Right A Pillar Speaker (+)
INPUT 4	White/Red	Left A Pillar Speaker (-)
	White	Left A Pillar Speaker (+)
INPUT 5	Orange/White	Rear Center Speaker (-)
	Orange	Rear Center Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Tweeter (-)
	Red	I/P Right Tweeter (+)
INPUT 8	Red/White	I/P Left Tweeter (-)
	Red	I/P Left Tweeter (+)
INPUT 9	Black/White	RR Subwoofer (-)
	Black	RR Subwoofer (+)
INPUT 10	Black/Red	LR Subwoofer (-)
	Black	LR Subwoofer (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	LF Mid (-)
	Purple	LF Mid (+)
INPUT 14	Green/Red	RF Mid (-)
	Green	RF Mid (+)

Note: The amplifier wire colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Left rear cargo area





INSTALL GUIDE LINCOLN MKT WITH THX AMP 2013-2019

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-FOR02

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WELCOME

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INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Connect the wires from the aLI1 T-harness to the aftermarket amplifier.

Note 1:

If you are running your own speaker wires from the amplifier to the speakers, this step is not necessary.

Note 2:

The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

- Set the audio source to OFF.
- Activate door or parking assist chime.
- Adjust the chime volume using the volume knob.

SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

- Set the audio source to OFF.
- Push any button on the panel or on the screen to generate the beep.
- Turn the volume knob quickly to adjust the sound.
- Repeat until the desired volume is set.

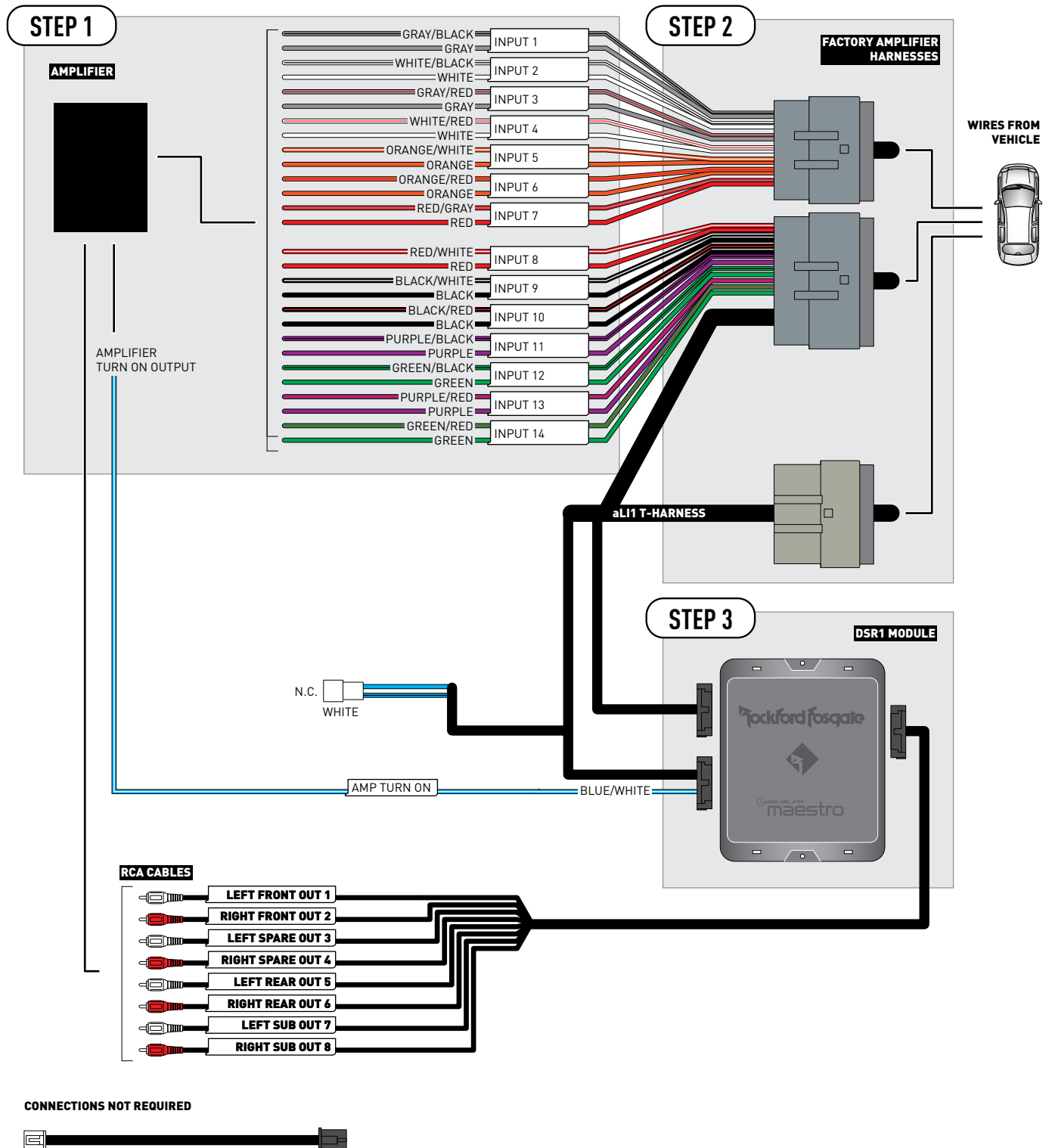
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WIRING DIAGRAM

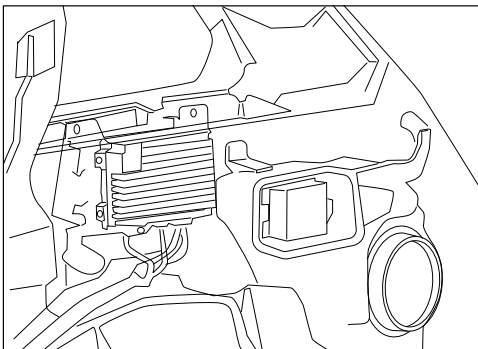


VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
INPUT 1	Gray/Black	RF Door Speaker (-)
	Gray	RF Door Speaker (+)
INPUT 2	White/Black	LF Door Speaker (-)
	White	LF Door Speaker (+)
INPUT 3	Gray/Red	Right A Pillar Speaker (-)
	Gray	Right A Pillar Speaker (+)
INPUT 4	White/Red	Left A Pillar Speaker (-)
	White	Left A Pillar Speaker (+)
INPUT 5	Orange/White	Rear D Pillar Speaker (-)
	Orange	Rear D Pillar Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Mid (-)
	Red	I/P Right Mid (+)
INPUT 8	Red/White	I/P Left Mid (-)
	Red	I/P Left Mid (+)
INPUT 9	Black/White	RR Subwoofer (-)
	Black	RR Subwoofer (+)
INPUT 10	Black/Red	LR Subwoofer (-)
	Black	LR Subwoofer (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	RR Tweeter (-)
	Purple	RR Tweeter (+)
INPUT 14	Green/Red	LR Tweeter (-)
	Green	LR Tweeter (+)

Note: The amplifier wire colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Right rear cargo area





INSTALL GUIDE LINCOLN MKX WITH THX AMP 2011-2015

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-FOR02

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WELCOME

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Before starting your installation, please ensure that your module is programmed with the correct firmware for your vehicle and that you carefully review the install guide.

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INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Connect the wires from the aLI1 T-harness to the aftermarket amplifier.

Note 1:

If you are running your own speaker wires from the amplifier to the speakers, this step is not necessary.

Note 2:

The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

- Set the audio source to OFF.
- Activate door or parking assist chime.
- Adjust the chime volume using the volume knob.

SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

- Set the audio source to OFF.
- Push any button on the panel or on the screen to generate the beep.
- Turn the volume knob quickly to adjust the sound.
- Repeat until the desired volume is set.

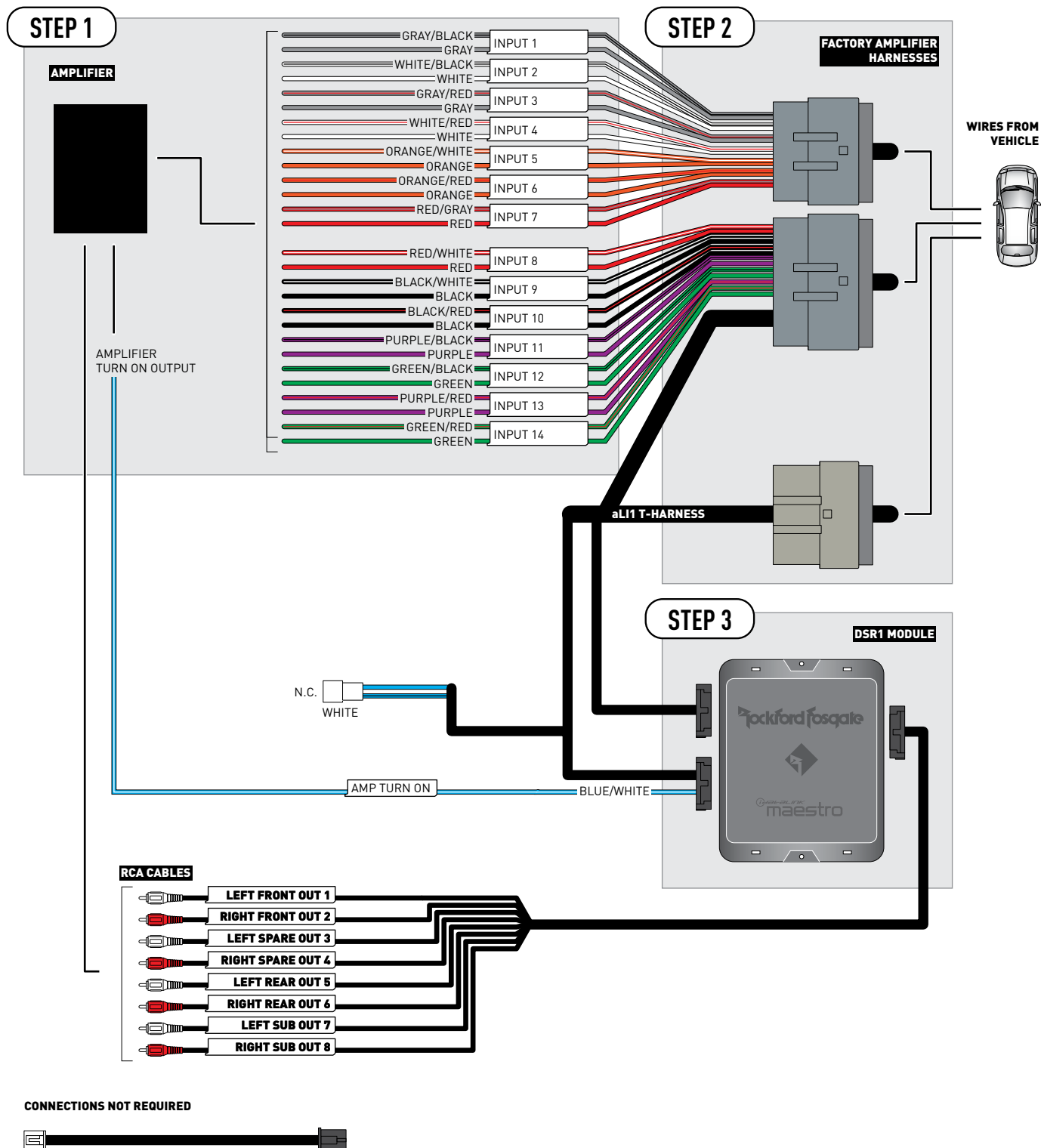
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WIRING DIAGRAM

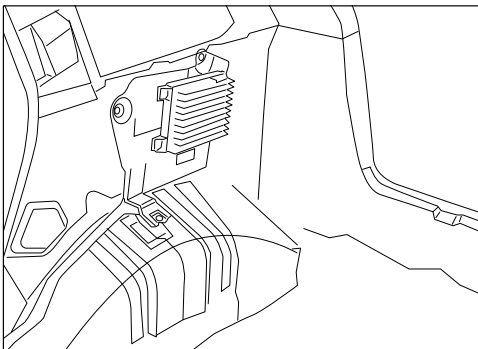


VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
INPUT 1	Gray/Black	RF Door Speaker (-)
	Gray	RF Door Speaker (+)
INPUT 2	White/Black	LF Door Speaker (-)
	White	LF Door Speaker (+)
INPUT 3	Gray/Red	Right A Pillar Speaker (-)
	Gray	Right A Pillar Speaker (+)
INPUT 4	White/Red	Left A Pillar Speaker (-)
	White	Left A Pillar Speaker (+)
INPUT 5	Orange/White	Rear D Pillar Speaker (-)
	Orange	Rear D Pillar Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Mid (-)
	Red	I/P Right Mid (+)
INPUT 8	Red/White	I/P Left Mid (-)
	Red	I/P Left Mid (+)
INPUT 9	Black/White	RR Subwoofer (-)
	Black	RR Subwoofer (+)
INPUT 10	Black/Red	LR Subwoofer(-)
	Black	LR Subwoofer (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	D Pillar Tweeter (-)
	Purple	D Pillar Tweeter (+)
INPUT 14	Green/Red	n/a
	Green	n/a

Note: The amplifier wire colors and labels on the aL11 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Right rear cargo area





INSTALL GUIDE LINCOLN MKZ WITH THX AMP 2013-2016

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-FOR02

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WELCOME

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NEED HELP?

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INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Connect the wires from the aLI1 T-harness to the aftermarket amplifier.

Note 1:

If you are running your own speaker wires from the amplifier to the speakers, this step is not necessary.

Note 2:

The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

- Set the audio source to OFF.
- Activate door or parking assist chime.
- Adjust the chime volume using the volume knob.

SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

- Set the audio source to OFF.
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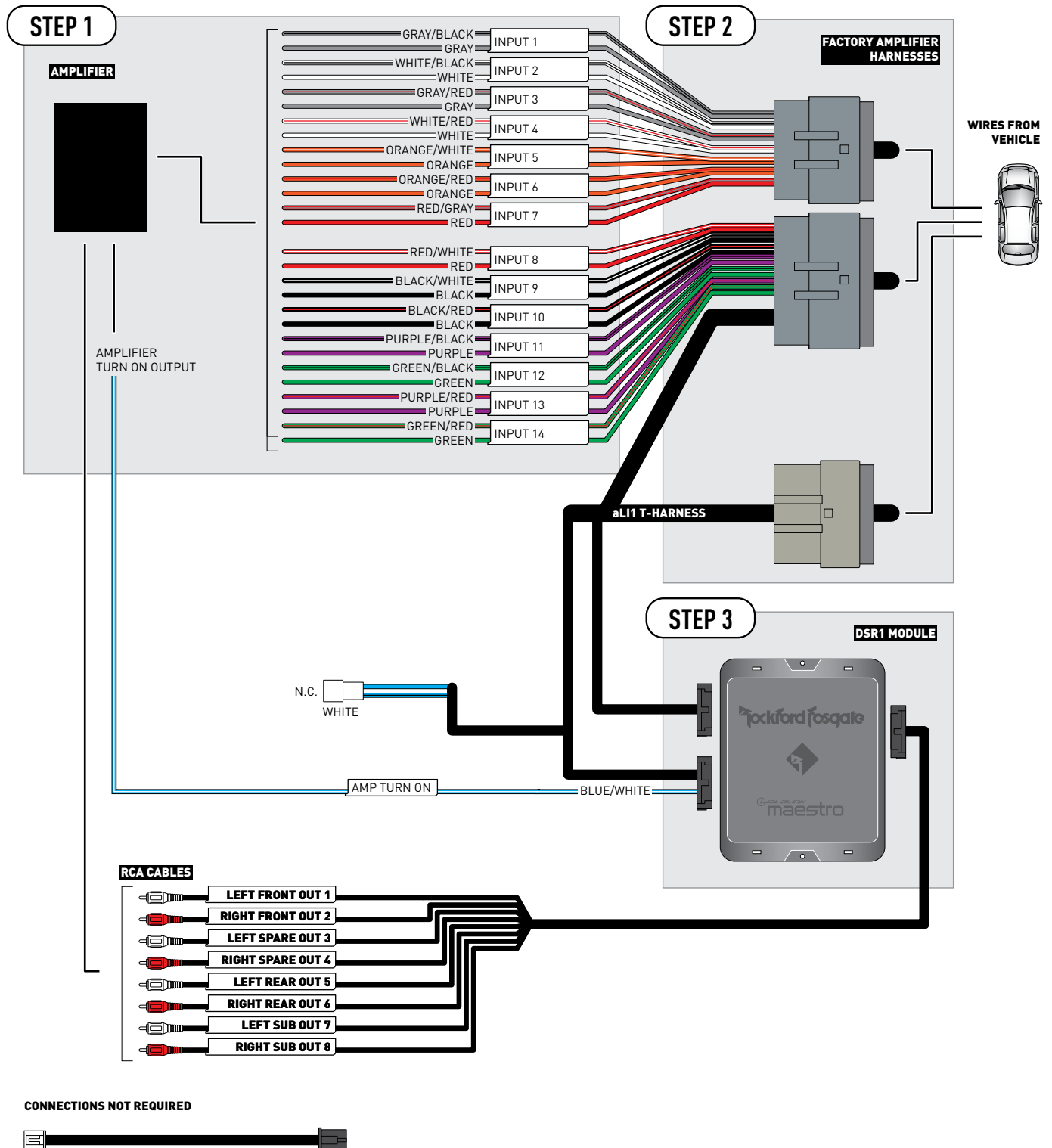
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WIRING DIAGRAM

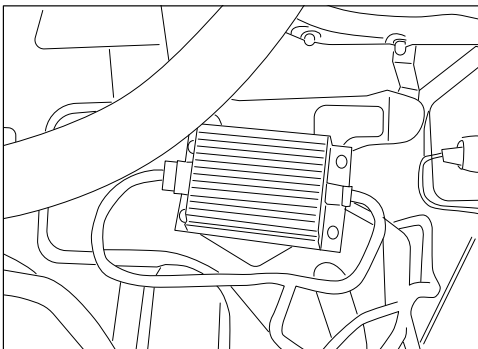


VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
INPUT 1	Gray/Black	RF Door Speaker (-)
	Gray	RF Door Speaker (+)
INPUT 2	White/Black	LF Door Speaker (-)
	White	LF Door Speaker (+)
INPUT 3	Gray/Red	Right A Pillar Speaker (-)
	Gray	Right A Pillar Speaker (+)
INPUT 4	White/Red	Left A Pillar Speaker (-)
	White	Left A Pillar Speaker (+)
INPUT 5	Orange/White	Rear D Pillar Speaker (-)
	Orange	Rear D Pillar Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Mid (-)
	Red	I/P Right Mid (+)
INPUT 8	Red/White	I/P Left Mid (-)
	Red	I/P Left Mid (+)
INPUT 9	Black/White	RR Subwoofer (-)
	Black	RR Subwoofer (+)
INPUT 10	Black/Red	LR Subwoofer (-)
	Black	LR Subwoofer (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	RR Tweeter (-)
	Purple	RR Tweeter (+)
INPUT 14	Green/Red	LR Tweeter (-)
	Green	LR Tweeter (+)

Note: The amplifier wire colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Right rear trunk





INSTALL GUIDE LINCOLN NAVIGATOR WITH THX AMP 2015-2017

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
WITHOUT CHANGING YOUR RADIO.



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDatalink Maestro aLI1 Installation Harness

OPTIONAL ACCESSORIES

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STEP 1

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The amplifier output colors and labels on the aLI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

- Plug the AMP TURN ON Blue/White wire to the aftermarket amplifier.
- Plug the RCA cables in the aftermarket amplifier.

STEP 2

- Connect the factory amplifier harnesses to the aLI1 T-harness.

STEP 3

- Connect all the harnesses to the DSR1 module.

CHIME ADJUSTMENT

Chime volume adjustment will only work if the chimes are played by the vehicle speakers (some Ford vehicles generate the chime in the cluster or with dedicated speakers in the back of the vehicle).

CHIME ADJUSTMENT PROCEDURE:

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- Activate door or parking assist chime.
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SCREEN & PANEL TOUCH BEEP ADJUSTMENT

PROCEDURE:

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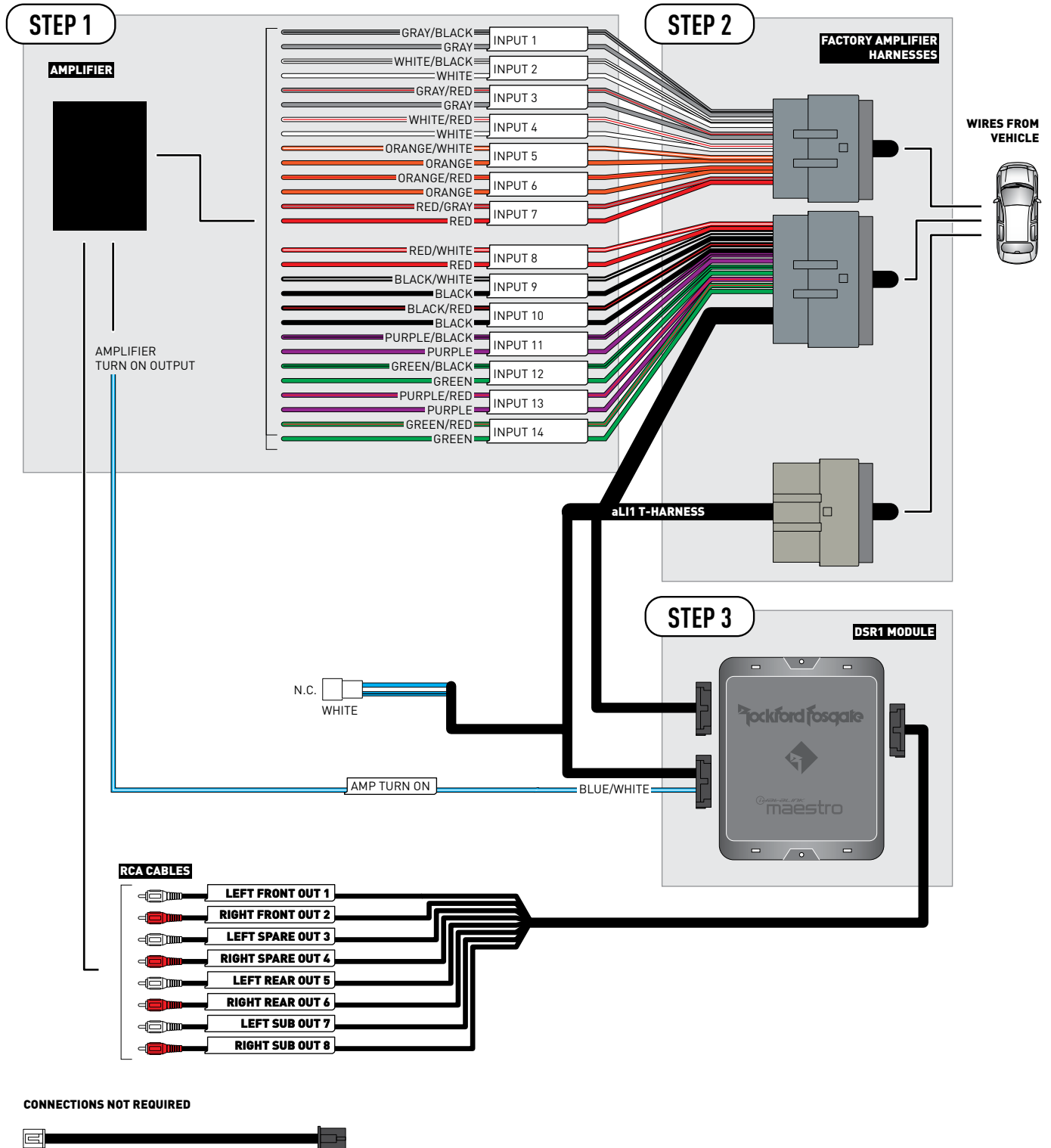
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
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	White	LF Door Speaker (+)
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	Gray	Right A Pillar Speaker (+)
INPUT 4	White/Red	Left A Pillar Speaker (-)
	White	Left A Pillar Speaker (+)
INPUT 5	Orange/White	Rear D Pillar Speaker (-)
	Orange	Rear D Pillar Speaker (+)
INPUT 6	Orange/Red	I/P Center Tweeter (-)
	Orange	I/P Center Tweeter (+)
INPUT 7	Red/Gray	I/P Right Mid (-)
	Red	I/P Right Mid (+)
INPUT 8	Red/White	I/P Left Mid (-)
	Red	I/P Left Mid (+)
INPUT 9	Black/White	RR Subwoofer (-)
	Black	RR Subwoofer (+)
INPUT 10	Black/Red	LR Subwoofer(-)
	Black	LR Subwoofer (+)
INPUT 11	Purple/Black	RR Door Speaker (-)
	Purple	RR Door Speaker (+)
INPUT 12	Green/Black	LR Door Speaker (-)
	Green	LR Door Speaker (+)
INPUT 13	Purple/Red	D Pillar Tweeter (-)
	Purple	D Pillar Tweeter (+)
INPUT 14	Green/Red	n/a
	Green	n/a

Note: The amplifier wire colors and labels on the aL11 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Amplifier location: Behind subwoofer, left rear cargo area

