



## 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

## MITSUBISHI LANCER

### 2008-2013

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



#### PRODUCTS REQUIRED

Rockford Fosgate DSR1  
iDatalink Maestro aMI1 Installation Harness

#### OPTIONAL ACCESSORIES

#### PROGRAMMED FIRMWARE

ADS-DSR1-VW01

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.

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## TABLE OF CONTENTS

|                              |          |
|------------------------------|----------|
| Installation Instructions    | <b>3</b> |
| Wiring Diagram               | <b>4</b> |
| Vehicle Wire Reference Chart | <b>5</b> |

# NEED HELP?

 **1 866 427-2999**

 **maestro.support@idatalink.com**

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

# INSTALLATION INSTRUCTIONS

## STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aMI1 T-harness as shown on the wiring diagram.

## STEP 2

- Connect the factory amplifier harnesses to the aMI1 T-harness.

## STEP 3

- Connect the wires from the aMI1 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 aMI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wire chart.**

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

## STEP 4

- Connect all the harnesses to the DSR1 module.

## TROUBLESHOOTING TIPS:

- To reset the DSR1 module back its factory settings, turn the key to the OFF position then disconnect all connectors from the module. Wait 10 seconds and re-connect all the connectors back to the module.

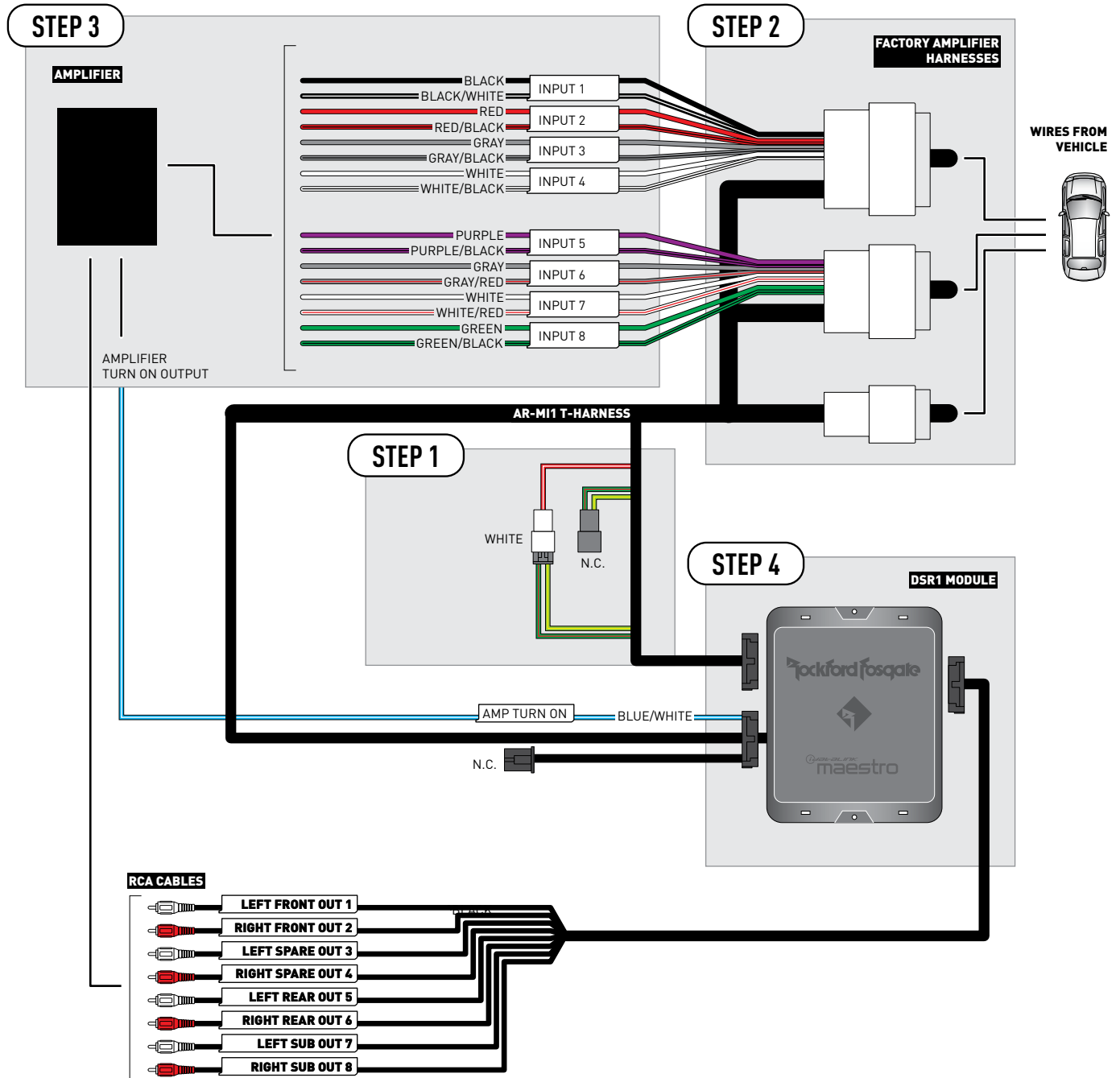
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# WIRING DIAGRAM



# VEHICLE WIRE REFERENCE CHART

| T-Harness Wires |              | Vehicle Wires            |
|-----------------|--------------|--------------------------|
| Wire Tag        | Wire Color   | Speaker Wire Description |
| INPUT 1         | Black        | Subwoofer 1 (+)          |
|                 | Black/White  | Subwoofer 1 (-)          |
| INPUT 2         | Red          | Subwoofer 2 (+)          |
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|                 | White/Black  | Left Front Speaker (-)   |
| INPUT 5         | Purple       | Left Rear Speaker (+)    |
|                 | Purple/Black | Left Rear Speaker (-)    |
| INPUT 6         | Gray         | Right Rear Speaker (+)   |
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| INPUT 7         | White        | Right Front Tweeter (+)  |
|                 | White/Red    | Right Front Tweeter (-)  |
| INPUT 8         | Green        | Left Front Tweeter (+)   |
|                 | Green/Black  | Left Front Tweeter (-)   |

Note: The amplifier wire colors and labels on the AR-MI1 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location: Under driver seat**



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### 2014-2017

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## TABLE OF CONTENTS

|                              |   |
|------------------------------|---|
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| Wiring Diagram               | 4 |
| Vehicle Wire Reference Chart | 5 |



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## STEP 4

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## TROUBLESHOOTING TIPS:

- To reset the DSR1 module back its factory settings, turn the key to the OFF position then disconnect all connectors from the module. Wait 10 seconds and re-connect all the connectors back to the module.

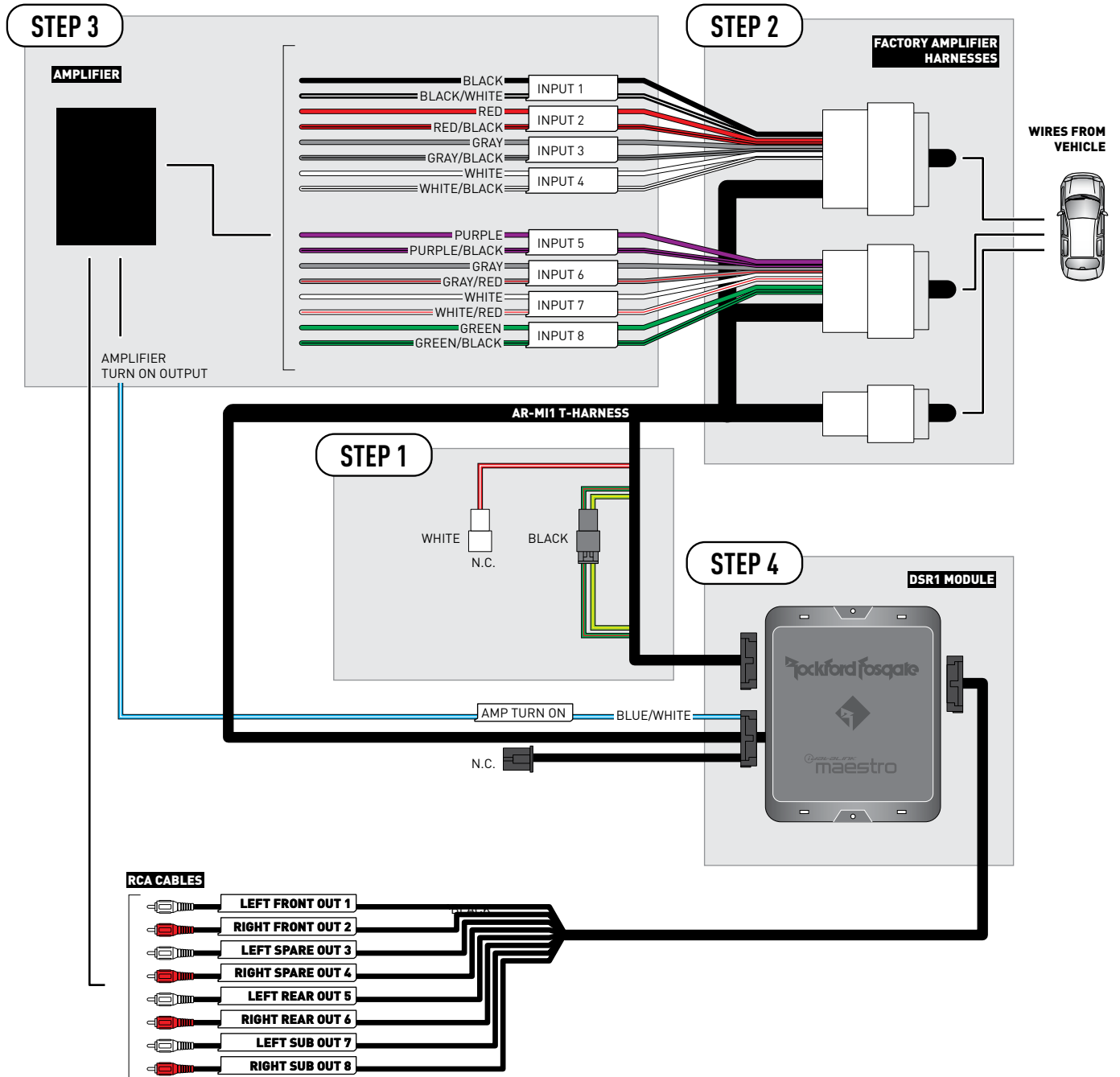
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**Amplifier location: Under driver seat**



# INSTALL GUIDE

# MITSUBISHI OUTLANDER

## 2008-2013

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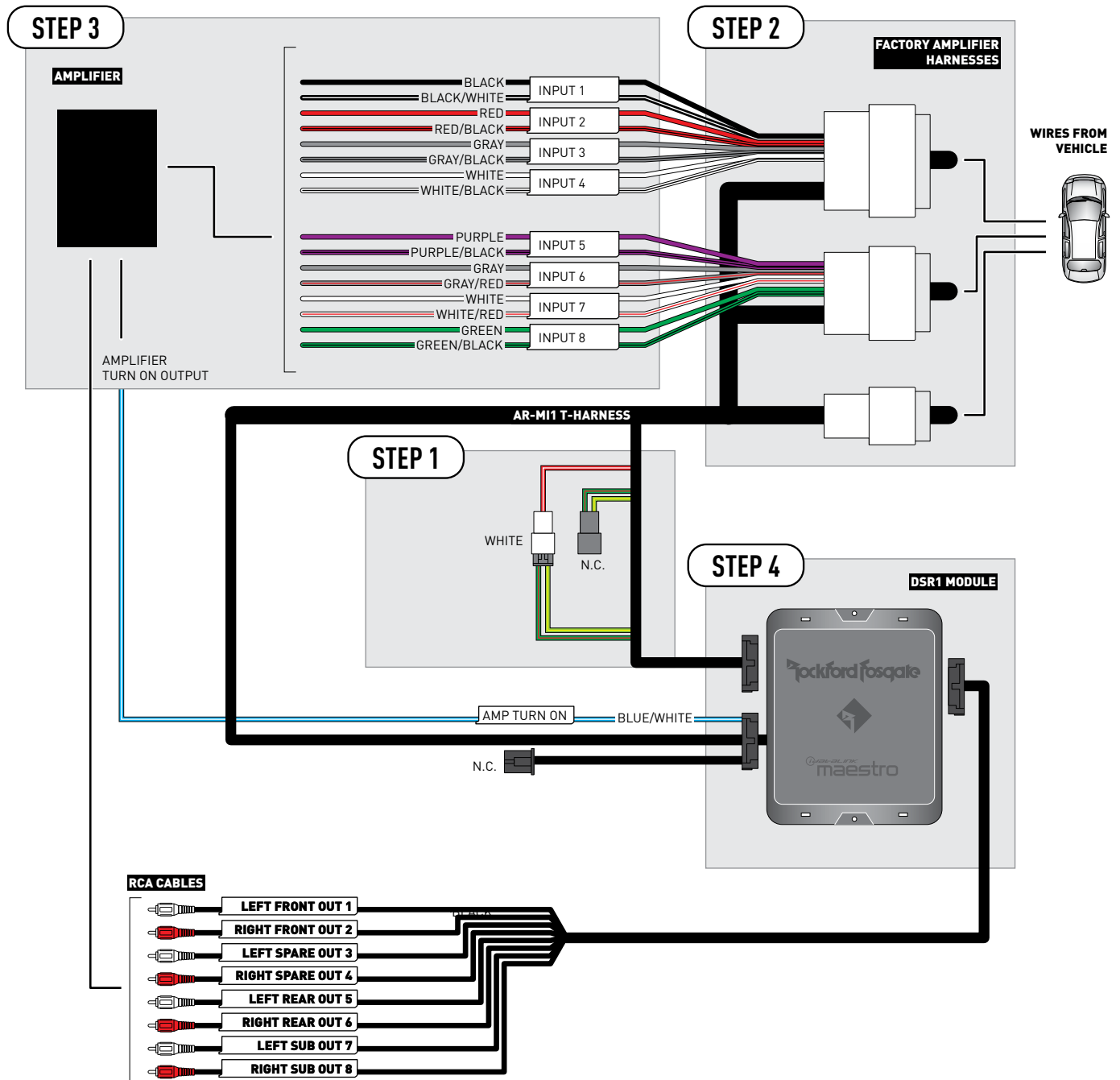
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**Amplifier location: Under driver seat**





# INSTALL GUIDE

# mitsubishi outlander

## 2014-2019

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## TABLE OF CONTENTS

|                              |   |
|------------------------------|---|
| Installation Instructions    | 3 |
| Wiring Diagram               | 4 |
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- To reset the DSR1 module back its factory settings, turn the key to the OFF position then disconnect all connectors from the module. Wait 10 seconds and re-connect all the connectors back to the module.

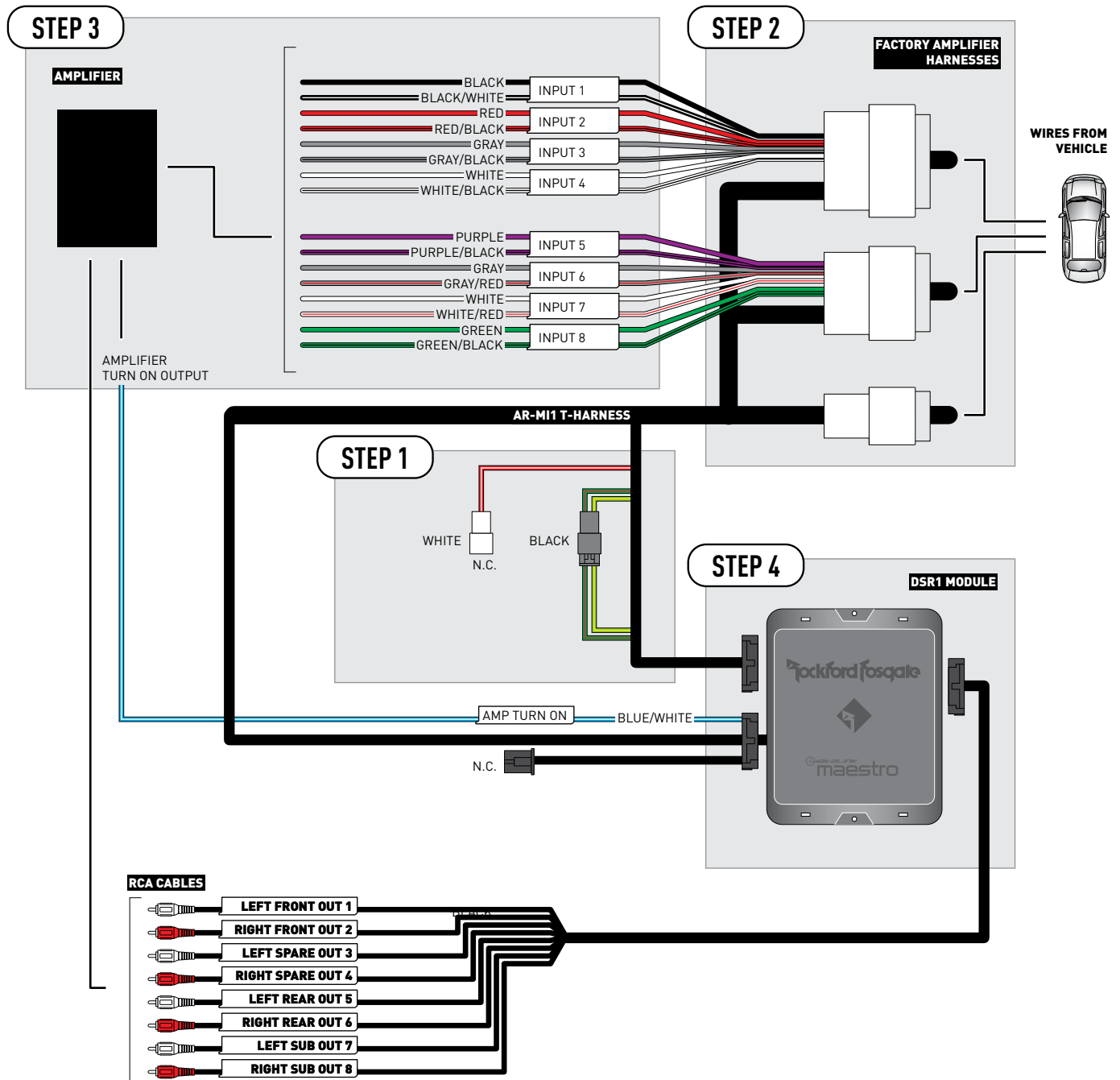
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**Amplifier location: Under driver seat**



# INSTALL GUIDE

## MITSUBISHI OUTLANDER SPORT - RVR

### 2011-2013

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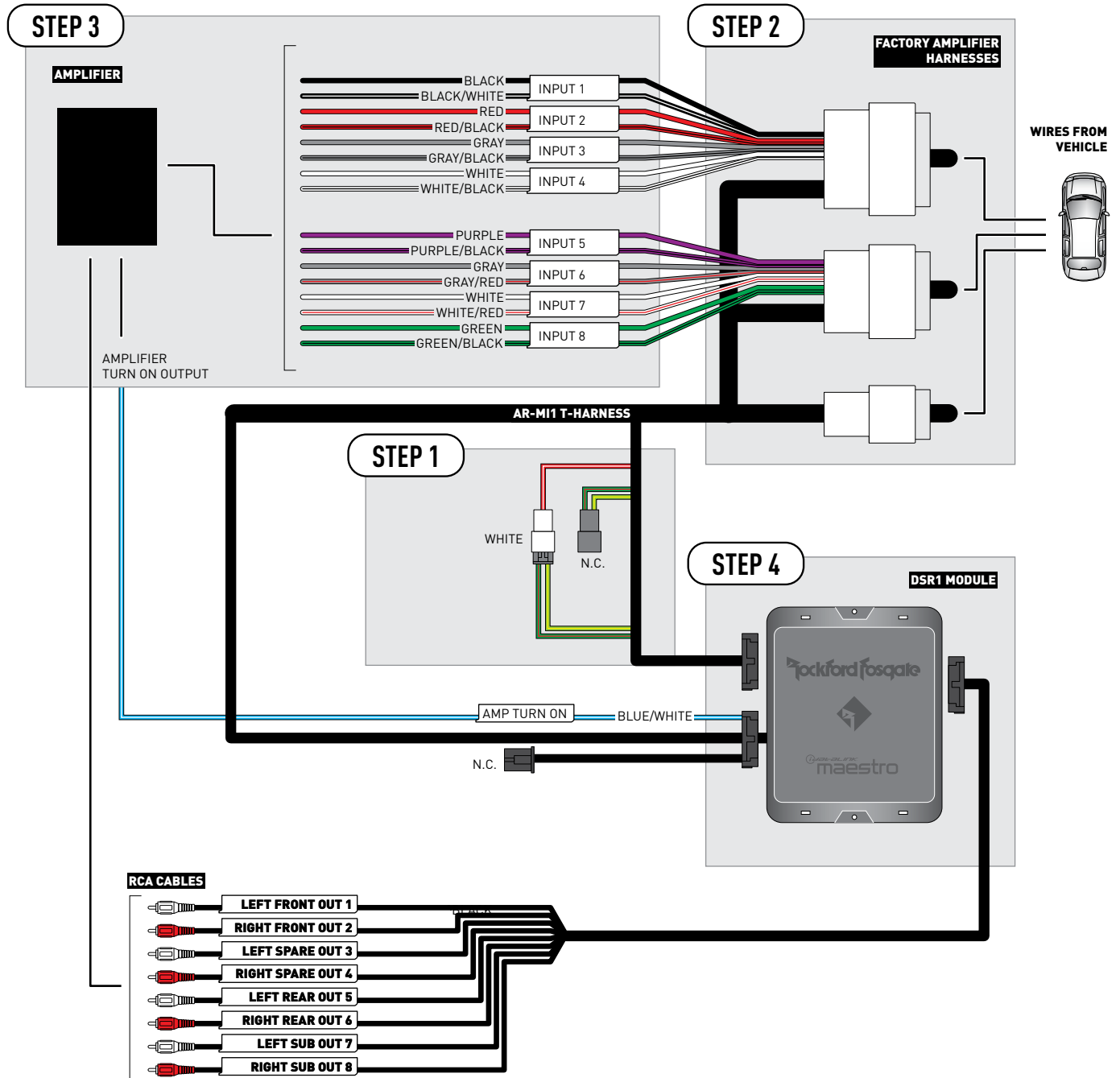
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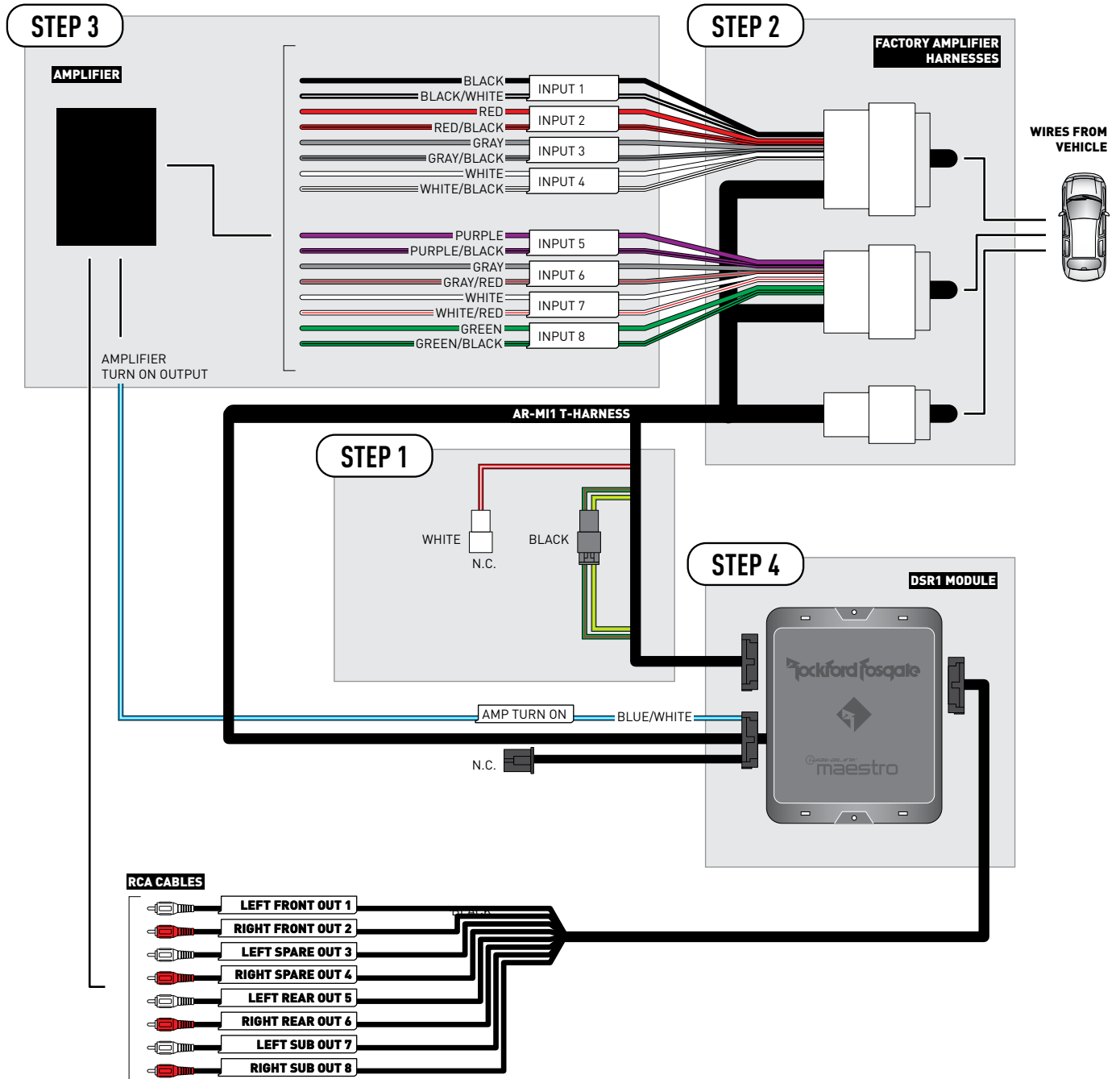
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