



## 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 Maestro AR 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 FORD MUSTANG WITH OEM AMPLIFIER 2015-2018

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



audison

#### PRODUCTS REQUIRED

iDatalink Maestro AR Amplifier Replacement Interface  
iDatalink Maestro aFO3 Installation Harness

#### OPTIONAL ACCESSORIES

#### PROGRAMMED FIRMWARE

ADS-AR-FOR03

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**

 **[support@idatalink.com](mailto:support@idatalink.com)**

 **[maestro.idatalink.com/support](http://maestro.idatalink.com/support)  
[www.12voltdata.com/forum](http://www.12voltdata.com/forum)**

# INSTALLATION INSTRUCTIONS

## BEFORE INSTALLING

- **Update the aftermarket amplifier with special firmware to make it compatible with Maestro AR.**

## STEP 1

- Remove the factory amplifier (refer to wiring diagram for amplifier location).
- Configure the 2 pin connectors on the aF03 T-harness as shown on the wiring diagram.

## STEP 2

- Connect the factory amplifier harnesses to the aF03 T-harness.

## STEP 3

- Connect the wires from the aF03 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.**

- Plug the connector from the aF03 T-Harness into the female adapter (supplied by Audison). Plug the adapter into the aftermarket amplifier.
- Plug the Data cable (supplied by Audison) to the data port of the aftermarket amplifier.

## STEP 4

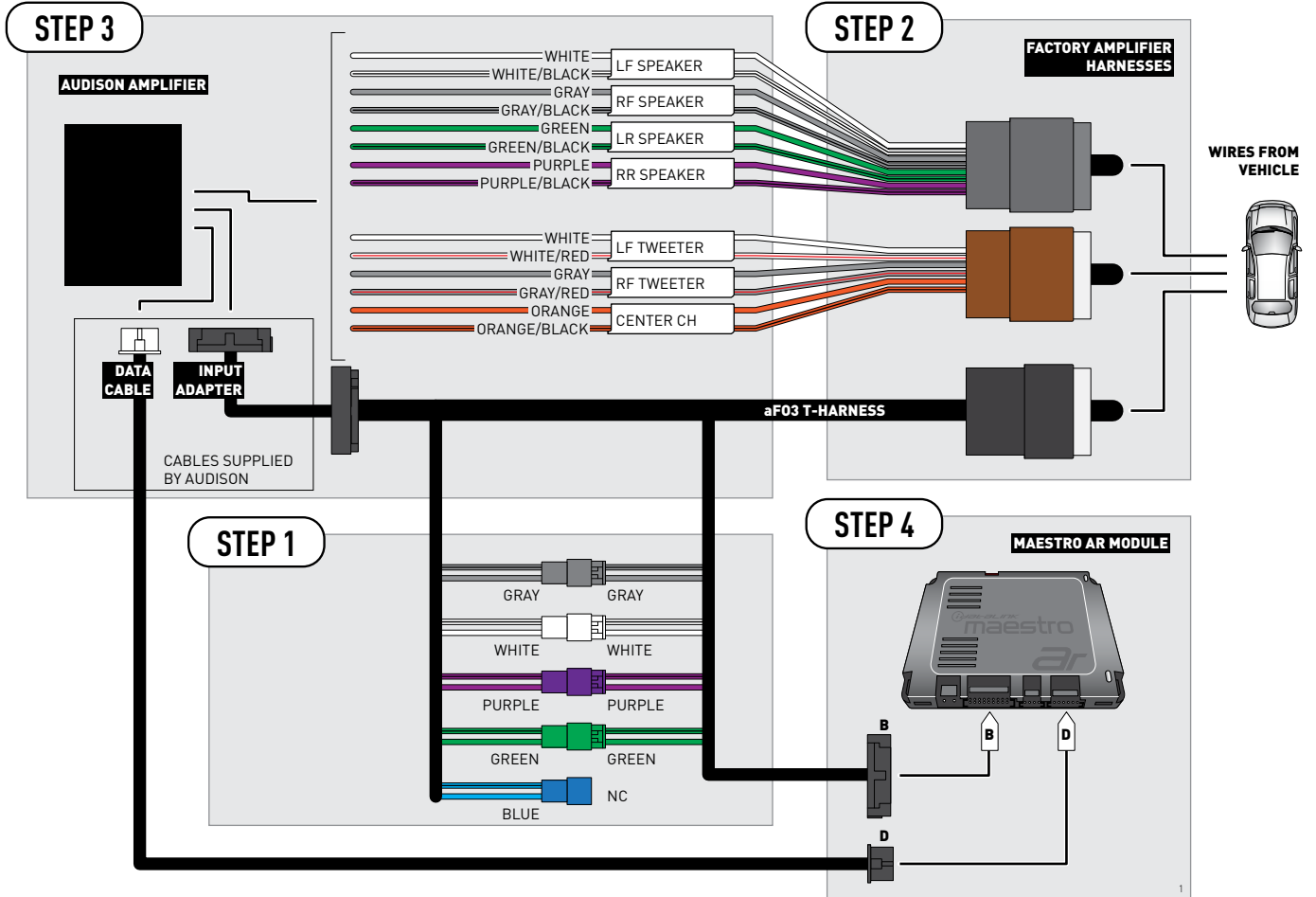
- Connect all the harnesses to the Maestro AR module.

### Note 2:

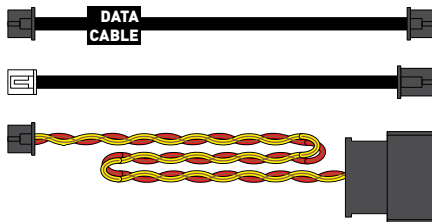
**The aftermarket amplifier will not turn OFF with the key, it will shut down when the vehicle goes to sleep.**

- For technical assistance call 1-866-427-2999 or e-mail "support@idatalink.com". Visit us at "maestro.idatalink.com/support" and "www.12voltdata.com/forum/"

# WIRING DIAGRAM



**CONNECTIONS NOT REQUIRED**



# VEHICLE WIRE REFERENCE CHART

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
LF SPEAKER	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
RR SPEAKER	Gray	Left Front Tweeter (+)
	Gray/Black	Left Front Tweeter (-)
LR SPEAKER	Green	Right Front Speaker (+)
	Green/Black	Right Front Speaker (-)
RR SPEAKER	Purple	Right Front Tweeter (+)
	Purple/Black	Right Front Tweeter (-)
LF TWEETER	White	Left Rear Speaker (+)
	White/Red	Left Rear Speaker (-)
RF TWEETER	Gray	Right Rear Speaker (+)
	Gray/Red	Right Rear Speaker (-)
CENTER CH	Orange	Center Channel (+)
	Orange/Black	Center Channel (-)

Note: The amplifier output colors and labels on the aF03 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location : Above driver kick panel**