



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

HARLEY-DAVIDSON

ELECTRA GLIDE

2014-2020

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



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDataLink Maestro aHD2 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-HD02


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.

NEED HELP?

 1 866 427-2999

 maestro.support@idatalink.com

 maestro.idatalink.com/support
www.12voldata.com/forum

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INSTALLATION INSTRUCTIONS

STEP 1

- Remove the factory radio and plug the HD2 T-Harness in line with the radio plug.

STEP 2

- Connect the speaker wires from the HD2 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 RCA cables in the aftermarket amplifier.
- Connect the Blue/White AMP TURN ON wire to secondary amplifier (only if equipped).

STEP 3

- Connect all the harnesses to the DSR1 module.
- Connect the Blue/White AMP TURN ON wire to aftermarket amplifier.

STEP 4

Program the OEM radio to “amplified mode”.

- Turn ignition ON.
- Within 5 seconds, pull the clutch handle ON-OFF 5 times.
- Wait. The horn will honk one time to confirm you are in programming mode (the LED should blink slow green).
- Within 10 seconds, set the turn signal LEFT to add the amplifier (the horn will honk one time to confirm that you chose an option).
- Wait. The radio should reboot one time, and horn will honk:
 - 2 times: Amplified mode (the LED should also blink 2x GREEN).
 - 5 times: Failed to program (the LED will blink red).

IMPORTANT: Once programming is SUCCESSFUL, the DSR1 is locked to this particular motorcycle and radio and will not be able to be used with or flashed for any other vehicle until the factory radio is returned to the non-amplified mode before the DSR1 is removed.

If you need to return the radio to its factory nonamplified

mode, do this programming procedure and select the RIGHT turn signal instead. It will honk 3 times to confirm the selection.

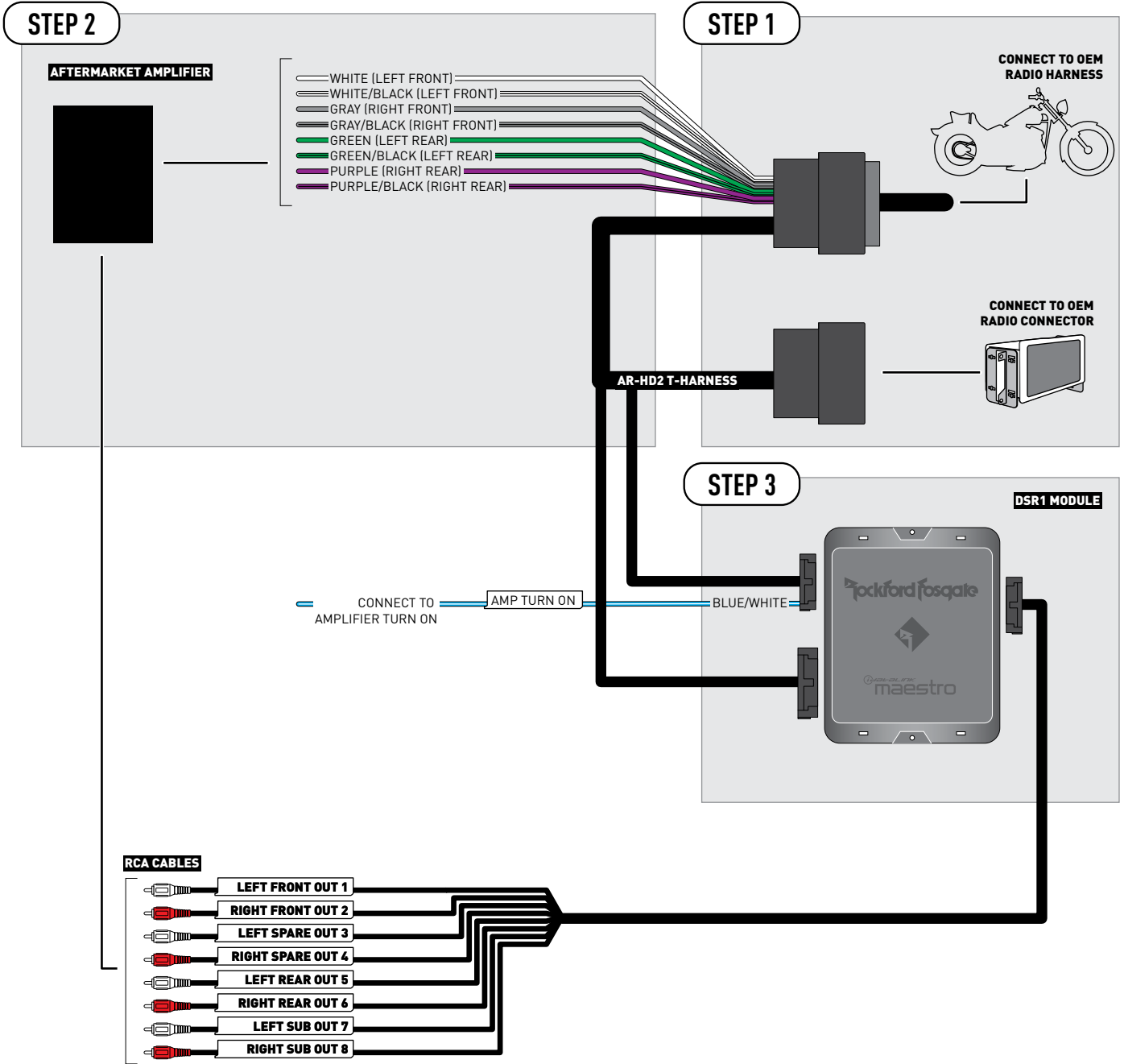
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WIRING DIAGRAM





INSTALL GUIDE HARLEY-DAVIDSON ROAD GLIDE 2014-2020

ENABLE A SEAMLESS AFTERMARKET AMPLIFIER INSTALLATION,
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iDataLink Maestro aHD2 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

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- Plug the RCA cables in the aftermarket amplifier.
- Connect the Blue/White AMP TURN ON wire to secondary amplifier (only if equipped).

STEP 3

- Connect all the harnesses to the DSR1 module.
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STEP 4

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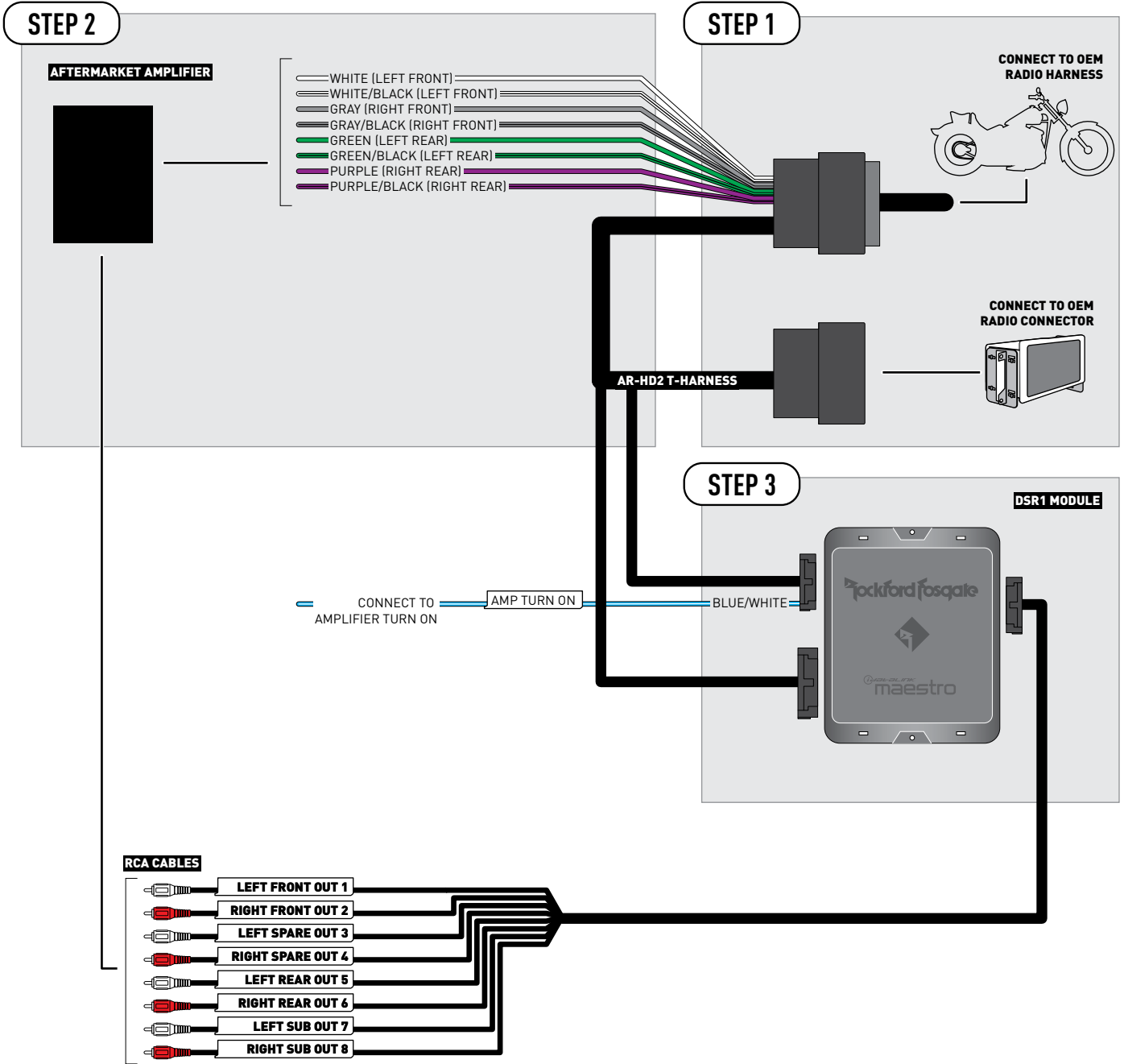
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WIRING DIAGRAM





INSTALL GUIDE

HARLEY-DAVIDSON

STREET GLIDE

2014-2020

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



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDataLink Maestro aHD2 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-HD02


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STEP 2

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Note 1:

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

- Plug the RCA cables in the aftermarket amplifier.
- Connect the Blue/White AMP TURN ON wire to secondary amplifier (only if equipped).

STEP 3

- Connect all the harnesses to the DSR1 module.
- Connect the Blue/White AMP TURN ON wire to aftermarket amplifier.

STEP 4

Program the OEM radio to “amplified mode”.

- Turn ignition ON.
- Within 5 seconds, pull the clutch handle ON-OFF 5 times.
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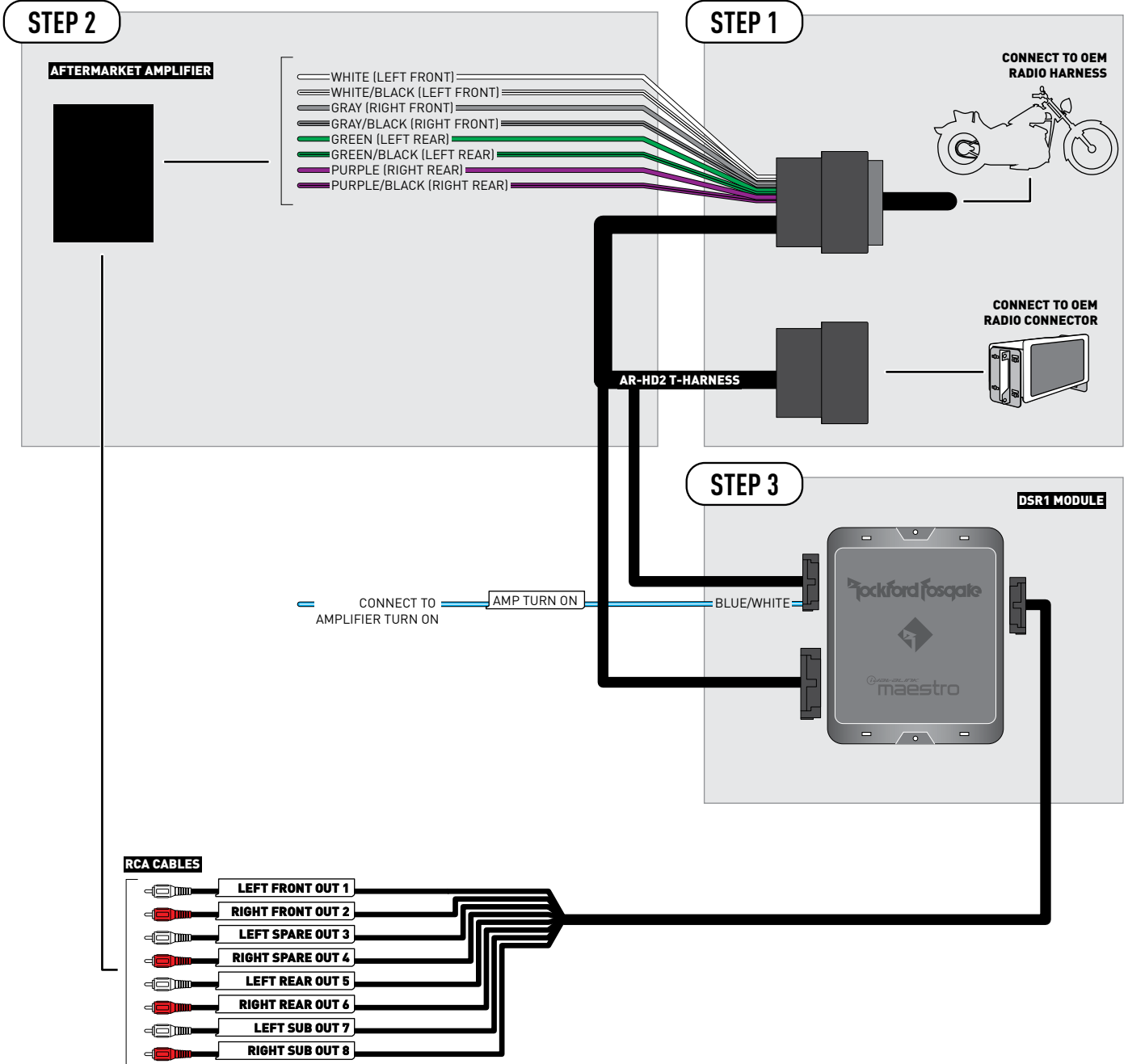
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WIRING DIAGRAM





INSTALL GUIDE HARLEY-DAVIDSON TRI GLIDE 2014-2020

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



PRODUCTS REQUIRED

Rockford Fosgate DSR1
iDataLink Maestro aHD2 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

ADS-DSR1-HD02


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- Plug the RCA cables in the aftermarket amplifier.
- Connect the Blue/White AMP TURN ON wire to secondary amplifier (only if equipped).

STEP 3

- Connect all the harnesses to the DSR1 module.
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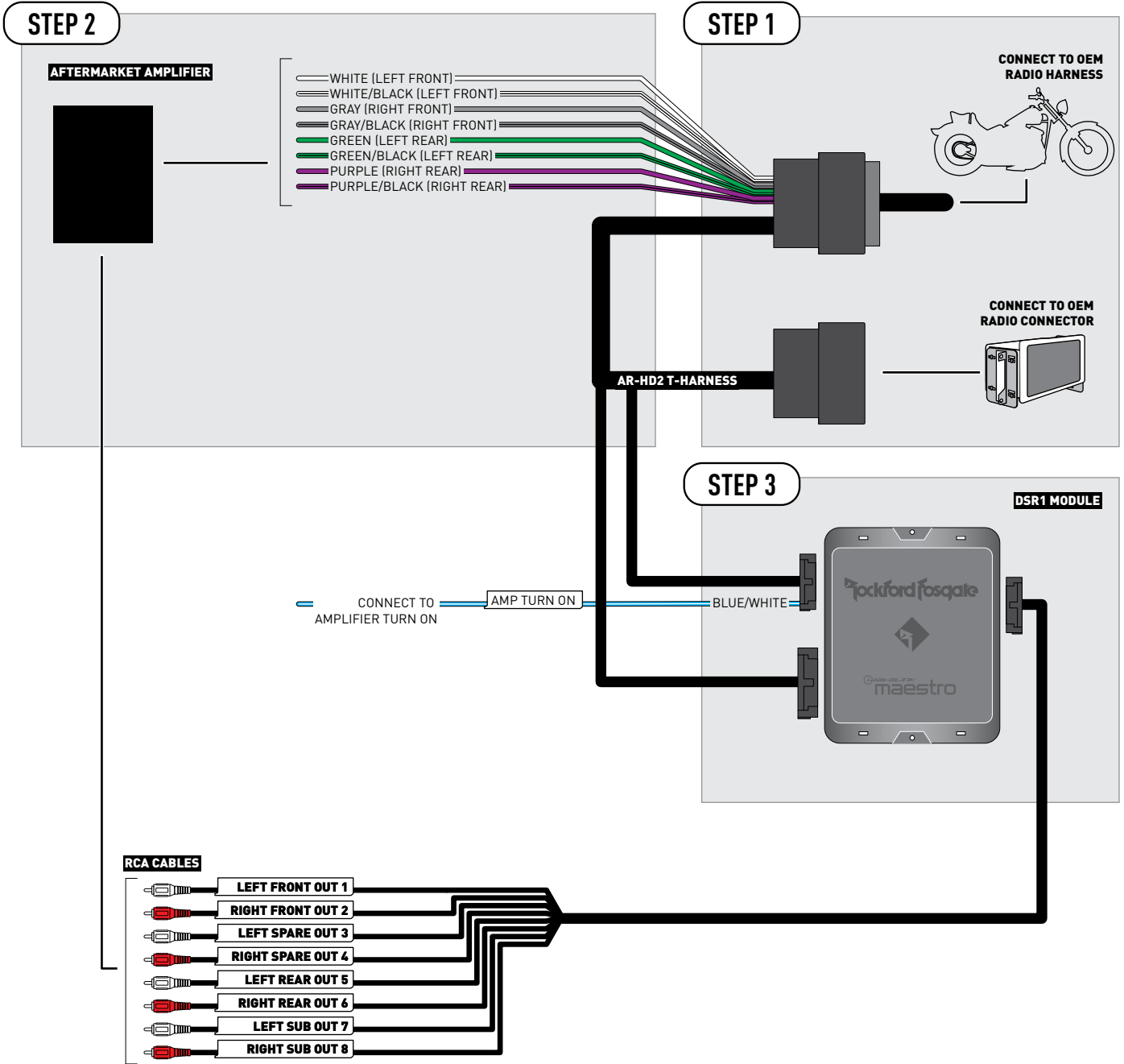
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WIRING DIAGRAM





INSTALL GUIDE

HARLEY-DAVIDSON

ULTRA GLIDE

2014-2020

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



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iDataLink Maestro aHD2 Installation Harness

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE

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