

# maestro pokiordiosquie.





Open the Bookmarks menu and find your vehicle OR scroll down until you find the install guide for your vehicle.



Print only the pages for your vehicle using the advanced options in the Print menu.



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 Ford Edge 2011-2017

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



pockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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# **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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Vehicle Wire Reference Chart

# **NEED HELP?**





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# **INSTALLATION INSTRUCTIONS**

### STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

#### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.
- 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
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
LFIWEEIER	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	Rear Tweeter (+)
REAR UNIR CH	Red/Black	Rear Tweeter (-)
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

(2011-2014): Right C-pillar (2015-2017): Behind left quarter panel



# INSTALL GUIDE FORD ESCAPE 2013-2016

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





OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.
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- Adjust the chime volume using the volume knob.

#### SCREEN & PANEL TOUCH BEEP ADJUSTMENT PROCEDURE:

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## WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
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	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	n/a
REAR UNIR CH	Red/Black	n/a
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
5001	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

#### **Amplifier location**

Left front of luggage compartment



# INSTALL GUIDE Ford expedition 2015-2017

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



<sup>2</sup>jockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

#### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.

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- Set the audio source to OFF.
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- Turn the volume knob quickly to adjust the sound.
- Repeat until the desired volume is set.
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### WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	Mono Rear Tweeters (+)
REAR UNIR CH	Red/Black	Mono Rear Tweeters (-)
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

**Behind left quarter panel** 



# INSTALL GUIDE Ford explore 2011-2015

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



pockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.

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### WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



## **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	Mono Rear Tweeters (+)
REAR UNIR CH	Red/Black	Mono Rear Tweeters (-)
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

**Base of right C-pillar** 



# INSTALL GUIDE FORD EXPLORER 2016-2017

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



pockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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# **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?**





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# **INSTALLATION INSTRUCTIONS**

### STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.
- 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
I E SPEAKER	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SFEARER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	Mono Rear Tweeters (+)
REAR CIVIR CH	Red/Black	Mono Rear Tweeters (-)
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Speaker (+)
5081	Black/White	Left Rear Speaker (-)
CLUD 2	Black	Right Rear Speaker (+)
SUB 2	Black/White	Right Rear Speaker (-)

Note 1: The amplifier output colors and labels on the AR-F02 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

Note 2: The wires for the subwoofer are not pinned in the FO2 harness. Because the subwoofer is located near the factory amplifier, the wires can be connected directly at the subwoofer instead.

**Amplifier location** 

**Base of right C-pillar** 



# INSTALL GUIDE FORD F150 2013-2017

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



<sup>2</sup>jockford fosqate.

**OPTIONAL ACCESSORIES** 

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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# **WELCOME**

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Vehicle Wire Reference Chart

# **NEED HELP?**





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# **INSTALLATION INSTRUCTIONS**

### STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

#### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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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## WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
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	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
RF TWEETER	Gray	Right Front Tweeter (+)
	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
RR SPEAKER	Purple	Right Rear Speaker (+)
	Purple/Black	Right Rear Speaker (-)
	Red	n/a
REAR ONTR CH	Red/Black	n/a
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

(2013-2014) : Under center console

(2015-2017 regular cab) : Base of left B-pillar

(2015-2017 Super cab/Crew cab) : Base of left C-pillar



# INSTALL GUIDE **FORD F250** 2013-2017

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



<sup>2</sup>jockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

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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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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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### WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
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	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
	Gray	Right Front Tweeter (+)
RFIWEEIER	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
	Purple	Right Rear Speaker (+)
RR SPEAKER	Purple/Black	Right Rear Speaker (-)
	Red	n/a
REAR UNIR CH	Red/Black	n/a
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

Crew cab : Base of left C-pillar

Super cab : Rear center of floor



# INSTALL GUIDE FORD F350 2013-2017

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



<sup>2</sup>jockford fosqate.

**OPTIONAL ACCESSORIES** 

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

5

# **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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Wiring Diagram	4

Vehicle Wire Reference Chart

# **NEED HELP?**





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 aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.
- 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	
	White	Left Front Speaker (+)	
	White/Black	Left Front Speaker (-)	
	White	Left Front Tweeter (+)	
	White/Black	Left Front Tweeter (-)	
	Gray	Right Front Speaker (+)	
RF SFEARER	Gray/Black	Right Front Speaker (-)	
	Gray	Right Front Tweeter (+)	
RFIWEEIER	Gray/Black	Right Front Tweeter (-)	
	Green	Left Rear Speaker (+)	
LR SPEAKER	Green/Black	Left Rear Speaker (-)	
	Purple	Right Rear Speaker (+)	
RR SPEAKER	Purple/Black	Right Rear Speaker (-)	
	Red	n/a	
REAR CIVIR CH	Red/Black	n/a	
	Orange	Center Channel (+)	
CENTER CH	Orange/Black	Center Channel (-)	
	Black	Left Rear Subwoofer (+)	
2081	Black/White	Left Rear Subwoofer (-)	
	Black	Right Rear Subwoofer (+)	
SUB 2	Black/White	Right Rear Subwoofer (-)	

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

Crew cab : Base of left C-pillar

Super cab : Rear center of floor



# INSTALL GUIDE Ford Flex 2013-2017

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



<sup>2</sup>jockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

#### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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:

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### WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SFEARER	Gray/Black	Right Front Speaker (-)
	Gray	Right Front Tweeter (+)
RFIWEEIER	Gray/Black	Right Front Tweeter (-)
	Green	Left Rear Speaker (+)
LR SPEAKER	Green/Black	Left Rear Speaker (-)
	Purple	Right Rear Speaker (+)
RR SPEAKER	Purple/Black	Right Rear Speaker (-)
	Red	Rear Center Channel (+)
REAR CIVIR CH	Red/Black	Rear Center Channel (-)
	Orange	Front Center Channel (+)
CENTER CH	Orange/Black	Front Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

**Amplifier location** 

Behind right rear quarter panel



# INSTALL GUIDE FORD FOCUS 2012-2017

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



pockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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# **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?**





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# **INSTALLATION INSTRUCTIONS**

### STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aF02 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.
- 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
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SFEARER	Gray/Black	Right Front Speaker (-)
	Gray	Right Front Tweeter (+)
RFIWEEIER	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
	Purple	Right Rear Speaker (+)
RR SPEAKER	Purple/Black	Right Rear Speaker (-)
	Red	n/a
REAR UNIR CH	Red/Black	n/a
	Orange	Center Channel (+)
CENTER CH	Orange/Black	Center Channel (-)
	Black	Left Rear Subwoofer (+)
5001	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUB 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

#### **Amplifier location**

Left front of luggage compartment



# INSTALL GUIDE Ford Fusion 2013-2016

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



<sup>2</sup>jockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

**PRODUCTS REQUIRED** Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

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.

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# **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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Vehicle Wire Reference Chart

# **NEED HELP?**





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# **INSTALLATION INSTRUCTIONS**

### STEP 1

- Remove the factory amplifier (refer to wire chart for amplifier location).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aFO2 T-harness.

#### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.

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## WIRING DIAGRAM



CONNECTIONS NOT REQUIRED



### **VEHICLE WIRE REFERENCE CHART**

T-Harness Wires		Vehicle Wires
Wire Tag	Wire Color	Speaker Wire Description
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	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SFEARER	Gray/Black	Right Front Speaker (-)
	Gray	Right Front Tweeter (+)
RFIWEEIER	Gray/Black	Right Front Tweeter (-)
	Green	Left Rear Speaker (+)
LR SPEAKER	Green/Black	Left Rear Speaker (-)
	Purple	Right Rear Speaker (+)
RR SPEAKER	Purple/Black	Right Rear Speaker (-)
	Red	Rear Center Channel (+)
REAR UNIR CH	Red/Black	Rear Center Channel (-)
	Orange	Front Center Channel (+)
CENTER CH	Orange/Black	Front Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUR 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

#### **Amplifier location**

Right front of luggage compartment



# INSTALL GUIDE FORD TAURUS 2013-2017

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



pockford fosqate.

OPTIONAL ACCESSORIES

PROGRAMMED FIRMWARE ADS-DSR1-FOR02

Rockford Fosgate DSR1 iDatalink Maestro aF02 Installation Harness

**PRODUCTS REQUIRED** 

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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).
- Configure the 2 pin connectors on the aFO2 T-harness as shown on the wiring diagram.

### STEP 2

• Connect the factory amplifier harnesses to the aF02 T-harness.

### STEP 3

• Connect the wires from the aFO2 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 aFO2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, see the wiring chart.

• Plug the RCA cables in the aftermarket amplifier.

#### STEP 4

• 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.

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- 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.
- 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
	White	Left Front Speaker (+)
	White/Black	Left Front Speaker (-)
	White	Left Front Tweeter (+)
	White/Black	Left Front Tweeter (-)
	Gray	Right Front Speaker (+)
RF SPEAKER	Gray/Black	Right Front Speaker (-)
	Gray	Right Front Tweeter (+)
RFIWEEIER	Gray/Black	Right Front Tweeter (-)
LR SPEAKER	Green	Left Rear Speaker (+)
	Green/Black	Left Rear Speaker (-)
	Purple	Right Rear Speaker (+)
RR SPEAKER	Purple/Black	Right Rear Speaker (-)
	Red	Rear Center Channel (+)
REAR UNIR CH	Red/Black	Rear Center Channel (-)
	Orange	Front Center Channel (+)
CENTER CH	Orange/Black	Front Center Channel (-)
	Black	Left Rear Subwoofer (+)
2081	Black/White	Left Rear Subwoofer (-)
	Black	Right Rear Subwoofer (+)
SUR 2	Black/White	Right Rear Subwoofer (-)

Note: The amplifier output colors and labels on the AR-CH2 T-harness do not correspond to the vehicle. For vehicle specific wiring designation, follow this wiring chart.

#### **Amplifier location**

Left front of luggage compartment