

Ford/Chrysler **Stop/Start Override Interface 2015-Up**

INTERFACE FEATURES

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Can be used with either a factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- Simple 4-wire installation

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INTERFACE COMPONENTS

- AXSSO interface
- AXSSO harness

TOOLS & INSTALLATION ACCESSORIES REQUIRED

- Crimping tool and connectors, or solder gun, solder, and heat shrink Tape Wire cutter Zip ties
- Micro-B USB cable (Axxess part number AXUSB-MCBL)

Product Info



APPLICATIONS

Chrysler		Ford		Jeep		
Pacifica	2017	Edge	2015-Up	Cherokee	2016-Up	
Dodge Durango	2016-Up	Escape	2017-Up	Gladiator	2020-Up	
		F-150	2015-Up	Grand Cherokee	2015-Up	
		Focus	2016-Up	Wrangler	2019-Up	
		Fusion	2015-Up			

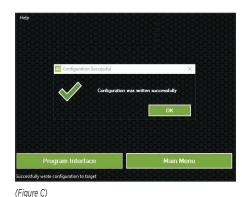
INTRODUCTION

The AXSSO is designed to disengage the STOP/START feature of the vehicle, and keep that feature disengaged even after the key has been cycled. The AXSSO will work with either an aftermarket radio, or a factory radio. A simple 4-wire installation is all that is required to install the device in the vehicle, and programming through a Windows 10 computer via the **Axxess Updater** software program.

PROGRAMMING







(Figure A)

A) (Figure B)

1.



Download and install the Axxess Updater software program from: axxessinterfaces.com/resources/updater-software

2.



Connect the micro-B USB cable (sold separately) to the computer and AXSSO interface. Open the **Axxess Updater** software program and wait until the word **Ready** is shown in the bottom left of the screen. Select **Stop / Start**. (Figure A)

3.



On the next screen that opens, select the year, make, and model of the vehicle, then press **Program Interface**. (Figure B)

4.



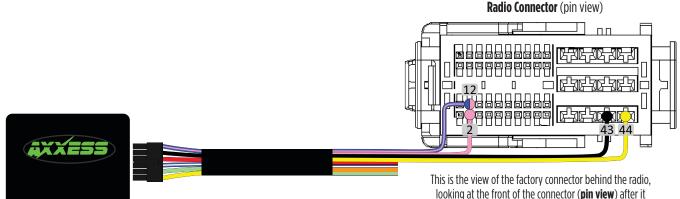
When the **Configuration Successful** box pops up, the programming process is complete. (Figure C)

Continue to Installation

CONNECTIONS

These vehicles will connect to the wiring harness located at the radio location. Reference the pin cavity from the front of the connector, then trace that pin to the wire behind the connector. As an alternate Plug n" Play solution, use Metra part number AXSSO-CH instead, which will include a wiring harness and interface.

Chrysler Dodge Jeep Grand Cherokee 2015-Up Pacifica 2017 Gladiator 2019-Up · Disassembly instructions: Durango 2016-Up Cherokee 2016-Up metraonline.com/part/99-6536S • Disassembly instructions: · Disassembly instructions: • Disassembly instructions: Disassembly instructions: N/A metraonline.com/part/99-6543HG metraonline.com/part/99-6518B Wrangler 2019-Up metraonline.com/part/99-6537B Disassembly instructions: N/A



From the AXSSO harness to the wiring harness in the vehicle behind the radio:

- 1. Connect the Black wire to Pin-43.
- Connect the **Yellow** wire to **Pin-44**.
- 3. Connect the Pink wire to Pin-2.
- 4. Connect the Blue/Pink wire to Pin-12.
- **5.** Any remaining wires tape off and disregard.

has been unplugged from the radio.

CONNECTIONS (CONT.)

These vehicles will connect to the wiring harness located at the climate control location. Reference the pin cavity from the front of the connector, then trace that pin to the wire behind the connector. As an alternate Plug n" Play solution, use Metra part number AXSSO-FD instead, which will include a wiring harness and interface.

Ford

F-150 2015-Up

Disassembly instructions: metraonline.com/part/99-5834CH

Fusion 2015-Up

 Disassembly instructions: metraonline.com/part/99-5841B

Edge 2015-Up

 Disassembly instructions: metraonline.com/part/99-5851CH

This is the view of the factory connector behind the climate

From the AXSSO harness to the wiring harness in the vehicle behind the climate control:

- Connect the **Black** wire to **Pin-1**
- Connect the Yellow wire to Pin-26.
- 3. Connect the Pink wire to Pin-17.
- 4. Connect the Blue/Pink wire to Pin-18.
- **5.** Any remaining wires tape off and disregard.

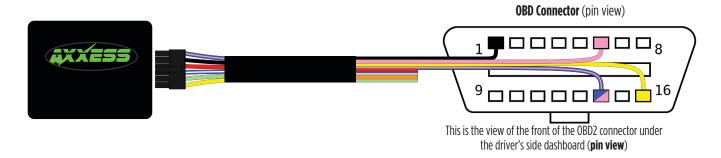
control, looking at the front of the connector (**pin view**) after it has been unplugged from the radio.

CONNECTIONS (CONT.)

These vehicles will connect at the wiring harness located behind the OBD2 connector under the driver's side dashboard. Reference the pin cavity from the front of the connector, then trace that pin to the wire behind the connector. As an alternate Plug n" Play solution, use Metra part number AXSSO-FD instead, which will include an interface, wiring harness, and OBD2 connector.

Ford

Focus 2016-Up Escape 2017-Up



From the AXSSO harness to the wiring harness at the OBD connector:

- 1. Connect the **Black** wire to **Pin-1**.
- Connect the Yellow wire to Pin-16.
- 3. Connect the **Pink** wire to **Pin-6**.
- 4. Connect the Blue/Pink wire to Pin-14.
- **5.** Any remaining wires tape off and disregard.

OPERATION

Re-engaging the STOP/START feature





Press the factory STOP/START button to re-engage the STOP/START feature.



Having difficulties? We're here to help.



Contact our Tech Support line at: **386-257-1187**



Or via email at: techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 7:00 PM Sunday: 10:00 AM - 4:00 PM



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Metra recommends MECP certified technicians