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 plug n’ play installation, no wiring required

**APPLICATIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysler Pacifica</td>
<td>2018-Up</td>
</tr>
<tr>
<td>Dodge Durango</td>
<td>2016-Up</td>
</tr>
<tr>
<td>Jeep Cherokee</td>
<td>2016-Up</td>
</tr>
<tr>
<td>Jeep Gladiator</td>
<td>2020-Up</td>
</tr>
<tr>
<td>Jeep Grand Cherokee</td>
<td>2015-Up</td>
</tr>
<tr>
<td>Jeep Wrangler</td>
<td>2019-Up</td>
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</tbody>
</table>

**TOOLS & INSTALLATION ACCESSORIES REQUIRED**
- Zip ties
- Cutters (for zip ties)
- Micro-B USB cable
  (Axxess part number **AXUSB-MCBL**)

**INTRODUCTION**

The AXSSO-CH 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-CH will work with either an aftermarket radio, or a factory radio. A simple plug n’ play 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.
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-CH 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
INSTALLATION

These vehicles will connect to the wiring harness located at the radio location.

**Chrysler**
- Pacifica 2017
  - Disassembly instructions: metraonline.com/part/99-6543HG

**Dodge**
- Durango 2016-Up
  - Disassembly instructions: metraonline.com/part/99-6537B

**Jeep**
- Cherokee 2016-Up
  - Disassembly instructions: metraonline.com/part/99-6518B
- Grand Cherokee 2015-Up
  - Disassembly instructions: metraonline.com/part/99-6536S

From the wiring harness in the vehicle behind the radio:
1. Unplug the main connector from the radio.
2. Plug the AXSSO-CH harness in between the radio and radio harness.
3. Plug the AXSSO-CH harness into the AXSSO-CH interface.

These vehicles will connect to the hazard switch in the dashboard.

**Chrysler**
- Pacifica 2018-Up
  - Disassembly instructions: metraonline.com/part/99-6543HG

**Jeep**
- Wrangler 2019-Up
  - Disassembly instructions: N/A
- Gladiator 2020-Up
  - Disassembly instructions: N/A

From the hazard switch:
1. Unplug the connector from the hazard switch.
2. Plug the AXSSO-CH harness in between the hazard switch and hazard switch harness.
3. Plug the AXSSO-CH harness into the AXSSO-CH interface.
OPERATION

Re-engaging the STOP/START feature

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