1) Read the entire Installation Instructions prior to beginning the installation of the part.
2) If applicable, scan the barcode label located on the accessory part or packaging prior to installing, to register the part. If this accessory is installed as a replacement, register the removal of the old part before registering the new part. Old and new parts will have different barcode data, and the old registration cannot be reused.
3) Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
4) Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
5) NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
6) Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.
7) Images may vary depending on vehicle application.
8) Installers may purchase a metal removal tool, if necessary, for removing the factory charging cylinder. If using a metal removal tool, ensure ignition is OFF and key removed (if equipped). For Push to Start vehicles, make sure vehicle is in the OFF mode.

Application Notes
- This accessory will permanently replace an existing 12-Volt power outlet.
- Vehicles equipped with a Tire Mobility Kit require a 12-Volt power outlet to operate. Do not install this accessory in vehicles equipped with a Tire Mobility Kit and the last available 12-Volt power outlet unless specifically requested by the customer.
- This accessory can replace most 12-Volt power outlets. The installation instructions below are provided for the primary mounting location.
1. Turn ignition OFF and remove key (if equipped). For Push to Start vehicles, make sure vehicle is in the OFF mode.

**NOTE:**
Ignition switch must be OFF.

2. Locate the existing 12V socket cover in the front console. Driver Side or Passenger side can be used. Passenger side is recommended.

**NOTE:**
Orientation of socket cover doors will depend on vehicle application. Depending on orientation, install process will rotate 90 degrees.

Vehicles can have two orientations of the center console socket covers. Some are found with vertical cover orientation and others with horizontal cover orientation. Installation procedures follow the same for either orientation.

3. Open the cover to expose the charging cylinder and locate two (2) notches on the inner cylinder.

**NOTE:**
"Vehicles with vertical covers, install process will be rotated 90 degrees"

4. Using the supplied removal tool, insert the removal tool (at a slight angle) into the charging cylinder and ensure the teeth insert into the notches found on the inside.

**NOTE:**
When using a metal removal tool, ensure ignition is OFF and key removal (if equipped). For Push to Start vehicles, make sure vehicle is in the OFF mode.

**WARNING:** If using a metal removal tool, ensure ignition is OFF and key removal (if equipped). For Push to Start vehicles, make sure vehicle is in the OFF mode.

B. Press hard to the Left and Right to expand the plastic tabs that hold the cylinder in place. By doing this, it will help release the cylinder from the assembly.

**NOTE:**
"Vehicles with vertical covers, install process will be rotated 90 degrees"
A. Before removing the charging cylinder, ensure the cover is perpendicular (90°) to the fascia of the cylinder.
B. While holding the cover, gently pull the charging cylinder out only a quarter of the way.

*Images may vary depending on the vehicle application*

**NOTE**

Ensure the cover is at a 90° angle before removing the charging cylinder. This allows the cylinder to be extracted easily.

*Vehicles with vertical covers, install process will be rotated 90 degrees*

A. After pulling the charging cylinder out a quarter of the way, rotate the removal tool/charging cylinder 90° so the flat edge of the cylinder is facing upwards.

*Images may vary depending on the vehicle application*

**NOTE**

Charging cylinder must be rotated 90° to fully extract.

*Clockwise (driver side) or Counter Clockwise (passenger side)*

*Vehicles with vertical covers, install process will be rotated 90 degrees*

A. Before removing the charging cylinder, ensure the cover is perpendicular (90°) to the fascia of the cylinder.
B. While holding the cover, gently pull the charging cylinder out only a quarter of the way.
C. Use a set of pliers to assist with pulling out the cylinder if the supplied removal tool shows difficulty when extracting.

*Images may vary depending on the vehicle application*

**NOTE**

If plug is lost behind the console, this may require further disassembly of console.

*Images may vary depending on the vehicle application*

**NOTE**

Ensure to not lose the connector & harness behind the console when removing the trim ring from the console.
10

A. Insert Key (if applicable) and turn ignition to on. For Push to Start vehicles, make sure vehicle is in the ON mode.

*Images may vary depending on the vehicle application*

11

A. Replace the factory trim ring and cover with the supplied trim ring and cover, showing the battery symbol.

NOTE

Ensure to not lose the connector & harness behind the console when replacing the trim ring.

*Images may vary depending on the vehicle application*

12

A. Plug the Dual USB Charger into the same connections used for the factory charging cylinder.

B. Do not install Dual USB Charger before testing. Follow steps 11 & 12 to test.

*Images may vary depending on the vehicle application*

NOTE

Ensure to not lose the plug and harness behind the console when plugging in the Dual USB Charger.

*Images may vary depending on the vehicle application*

A. Before final installation, test the outputs on the Dual USB Charger to ensure power is being supplied.
After the installation, check for any visible gaps and door flushness when closed.

*Images may vary depending on the vehicle application*
Removal of Dual USB from console

1. Follow service manual for steps on how to remove the console.
   - Once console is removed, move to next step on how to remove Dual USB charger.

2. Unplug Dual USB charger.
   - Expose the back of the console to access the Dual USB.

3. Flat head screwdriver

4. Using a flat head screwdriver, carefully open the locking tab.
   - While applying forward pressure, simultaneously rotate the Dual USB until it releases from the console.

Visual Check

Item to be checked

Make sure there are no visible gaps and the cover closes completely.

Dual USB charger is installed properly.

*Images may vary depending on the vehicle application*