Easy Installation Instructions

1. **Open the hood:** Make sure your vehicle is turned off, in PARK and the doors are unlocked. Pull the hood release lever on the lower left side of the instrument panel.

   Then, from the front of the vehicle, find the secondary hood release handle. The handle is under the front edge of the hood near the center. Push the handle to the right and raise the hood.

   If your vehicle has a hood prop, while holding the hood in the raised position, release the hood prop from its retainer, located above the radiator. Securely place the hood prop into the slot on the underside of the hood.

2. **Look at the front of the vehicle under the hood.** Locate the black, purple and grey plastic connector in the center near the hood latch on the side of the rail above the radiator. *(NOTE: On 2019 models the connector is black and red).*

3. Slide the gray plastic locking piece on the connector about 1/8” (3 mm) to the right until it stops. *(NOTE: On 2019 models slide the red locking piece to the right).*
4. Depress the black plastic lever. FIRMLY with while pulling the connector shell to the right. 
On 2018 models (shown) the black lever is in the center between the gray arms of the locking piece. 
On 2019 models the black lever is above the red locking piece. 
The connector halves will separate.

5. Criss-cross the wires at the rear of the SmartStopStart Auto-Stop module as shown. 
Now plug the module in between the two separated connector halves in the vehicle. 
Push each connector pair firmly together until they engage with a click. Then slide both grey (red for 2019 models) locking pieces on the connectors left into the locked position.

6. Use the supplied small tie wrap to take to fold over any excess cable on the right side. 
(Note that extra tie-wraps have been included in case you need to remove and reinstall the module in the future).

7. Use supplied large tie-wrap to affix the module in place on the side of the rail above the radiator. Run the wire tie in the space between the criss-crossed wires on module and around the entire rail. WARNING: DO NOT mount the module or its connectors on the top of the rail. If you do, they will interfere with hood closing and potentially damage (dent) the hood when it is closed.

8. Close the hood. If your vehicle has a hood prop, lift the hood to relieve pressure on the hood prop. Remove the hood prop from the slot on the underside of the hood and return the prop to its retainer. The prop rod must click into place when returning it to the retainer to prevent hood damage. Then lower the hood to about 12” (30 cm) above the vehicle and then release it so it drops and fully latches. 

9. All done! Auto-stop is now disabled the next time you start the vehicle. The module does not affect normal operation of the vehicle when started using the Ignition button, except that it will prevent the Auto-Stop feature from engaging.

If your car has the Remote Start option and you use it, you must read the next section for changes in operation when using the Remote Start feature.
Important Instructions for vehicles with the Remote Start Option
(If you do not have or do not ever use the Remote Start feature, this section can be skipped).

If your vehicle has the Remote Start option (either from the key fob or from the MyChevrolet mobile App) there are three changes in operation of Remote Start that you should know and understand with the Auto-Stop Override installed. For most owners, these changes will be easy to adapt to.

1. Remote Start will only now work when the car is 'sleeping': Typically the vehicle 'goes to sleep' 10 to 20 minutes after the ignition is shut off, or the car is locked or the door is shut without locking the car. This means that you need to wait at least that amount of time after the last drive. If you do not wait for the car to sleep, Remote Start will not work and might also set off the security alarm (pressing LOCK or UNLOCK will cancel the alarm). Manually start the car instead if you have not waited enough time between drives for the car to sleep.

2. Remote Start Fast button press sequence is now required: When initiating Remote Start with the key fob, after you QUICKLY depress the key fob LOCK button you must begin pressing the Remote Start button IMMEDIATELY (and hold it for at least 4 seconds as usual). If you hold the LOCK button too long, or do not press these buttons in very quick succession the Remote Start may fail and it might also set off the security alarm (pressing LOCK or UNLOCK will cancel the alarm). If the Remote Start fails, do not attempt it again for 20 minutes since it will not work. Manually start the car instead for this drive.

3. After remote start, manually cycle Ignition off and on to activate Auto-Stop Override: When you enter the vehicle after Remote Starting, you still first press the ignition button as you did before. Then YOU ALSO SHOULD CYCLE the ignition OFF and then ON AGAIN manually one time. THIS MUST BE DONE FOR THE AUTO-STOP OVERRIDE MODULE TO ACTIVATE AFTER A REMOTE START, otherwise Auto-Stops will not be overridden during this drive.

Removing the module

If you ever want to restore the Auto-Stop feature, simply remove the module and plug the original connectors back together. We suggest that you remove the module and reconnect the original connectors prior to bringing the vehicle in for service. This will avoid potentially confusing the service technician.

(Per the Magnusson-Moss Warranty Act in the US, a manufacturer or dealer can only deny a warranty claim when an aftermarket component is installed if the dealer or manufacturer can prove that the aftermarket component caused the fault in question.)

Spare tie-wraps have been included to make it easy to re-install the module in a couple of minutes or so.

Questions? Contact: steve@smartSTOPstart.com