

**PART NUMBER: 250-9618 AUTOMATIC TRANSMISSION**  
**250-9619 MANUAL TRANSMISSION**

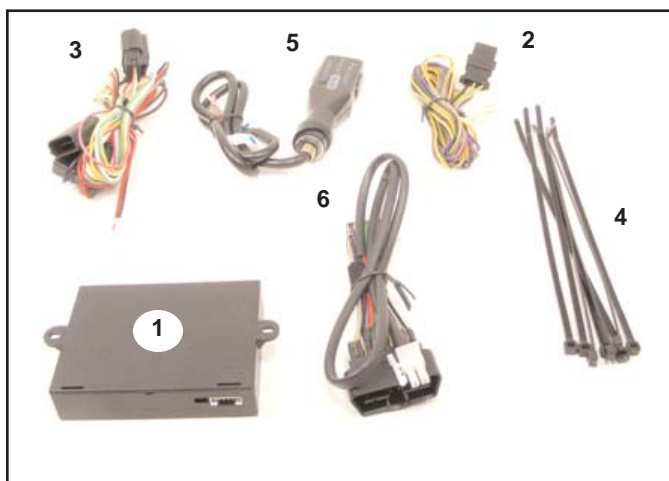


### GENERAL APPLICABILITY

THIS CRUISE WAS TESTED AND VERIFIED ON:  
 CHEVY SONIC/ SPARK (ALL MODELS)

### KIT CONTENTS/SERVICE PARTS

ITEM	QTY	DESCRIPTION	PART#
1	1	CRUISE CONTROL MODULE	250-2832 AT 250-2840 MT
2	1	SWITCH HARNESS	250-2760
3	1	PEDAL INTERFACE HARNESS	250-2836
4	1	HARDWARE KIT	250-2767
5	1	CONTROL SWITCH	250-3742
6	1	DIAGNOSTICS HARNESS	250-2785



### HARDWARE BAG CONTENTS

ITEM	QTY	DESCRIPTION
1	8	WIRE ZIP TIES
2		
3		

# 1-800-343-1382

**Please call for technical assistance.**  
**You will need your invoice number.**

### LEGEND



**STOP:** DAMAGE TO VEHICLE MAY OCCUR. DO NOT PROCEED UNTIL PROCESS COMPLIANCE HAS BEEN MET.



**OPERATOR SAFETY:** USE CAUTION TO AVOID RISK OF INJURY.



**CRITICAL PROCESS:** PROCEED WITH CAUTION TO ENSURE A QUALITY INSTALLATION. THESE POINTS WILL BE AUDITED ON A COMPLETED VEHICLE INSTALLATION.



**GENERAL PROCESS:** THIS HIGHLIGHTS SPECIFIC PROCESSES TO ENSURE A QUALITY INSTALLATION. THESE POINTS WILL BE AUDITED DURING THE ACCESSORY INSTALLATION.



**TOOLS & EQUIPMENT:** THIS CALLS OUT THE SPECIFIC TOOLS AND EQUIPMENT REQUIRED FOR THE PROCESS.



**REVISION MARK:** THIS MARK HIGHLIGHTS A CHANGE IN INSTALLATION WITH RESPECT TO PREVIOUS ISSUE.



**WARNING: DO NOT USE HAND-HELD 2-WAY TRANSCEIVERS INSIDE YOUR VEHICLE WHILE DRIVING.**

WHEN TRANSMITTING FROM INSIDE THE CAR, 2-WAY RADIOS THAT OPERATE IN THE 25MHZ-700MHZ FREQUENCY RANGE WITH MORE THAN 2.0 WATTS OF POWER CAN PRODUCE ELECTROMAGNETIC INTERFERENCE THAT COULD INTERFERE WITH THE OPERATION OF CRUISE AND THROTTLE CONTROLS RESULTING IN VEHICLE "LIMP MODE".

USE OF CELLULAR PHONES WILL NOT INTERFERE WITH THESE CONTROLS.



**DUE TO SENSITIVE NATURE OF SIGNALS USED FOR THIS PRODUCT, ALL NON-PLUG AND PLAY CONNECTIONS MUST BE SOLDERED. FAILURE TO COMPLY WITH THIS REQUIREMENT WILL VOID WARRANTY.**

**BEFORE INSTALLATION**

To make the installation easier, the complete installation instructions should be read through before installation is started.

This installation instructions contains information how to install the Electronic Cruise Control which is not a Do-It-Yourself job.

Modern cars are equipped with electronics, which can be costly damaged by inappropriate treatment.

Rostra Precision Controls can not be held responsible for any error caused by wrong installation

**SOME GOOD ADVICE**

Always disconnect the negative cable from battery before installation.

Always use the enclosed installation instruction for installing the Electronic Cruise Control.

Be aware of radio codes that might have to be typed in.

Find a location to install the cruise module and control switch

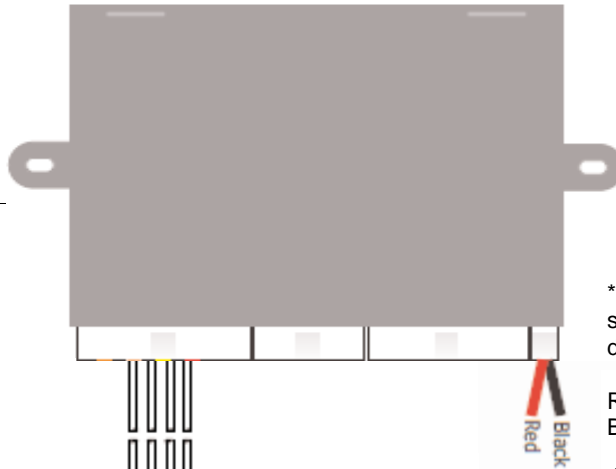
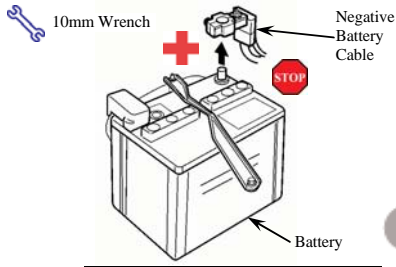
If any wires are left, then cut off and insulate.

Only use a multimeter to measure voltage.

Always drive the car for a complete test before assembling the car.

All wire leads must be soldered.

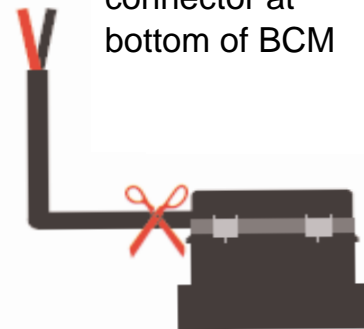
INSTALLATION



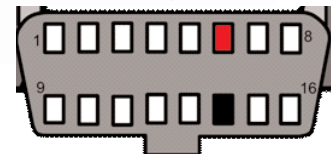
\*\*\*\* 2020 Models will require direct soldering to Data wires at BCM under driver dash.

Red wire to Position 25 Blue wire  
Black wire to Position 24 White wire

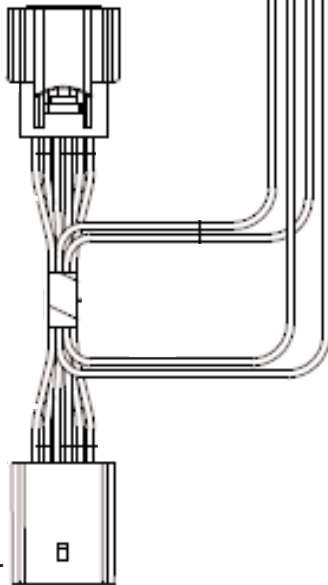
White  
connector at  
bottom of BCM



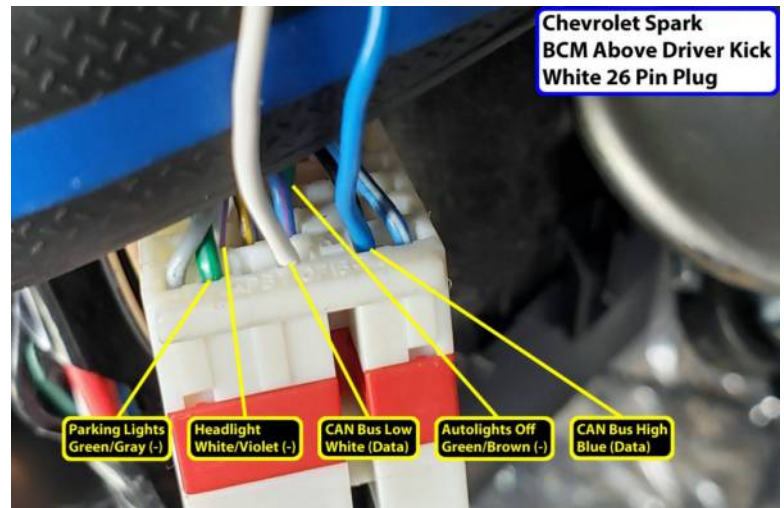
To OBD2  
CONNECTOR



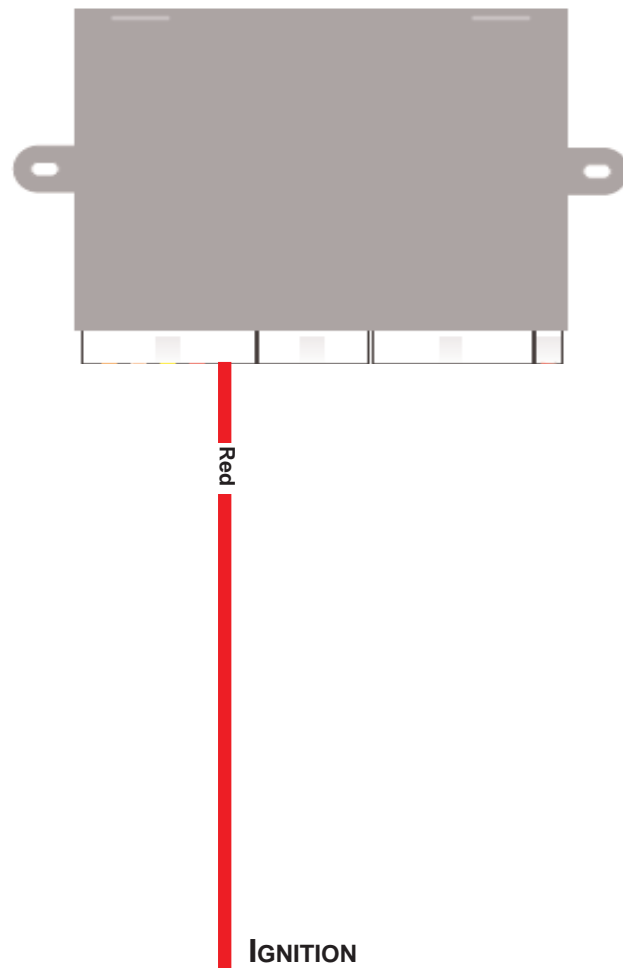
CONNECT TO THE  
ACCELERATOR PEDAL



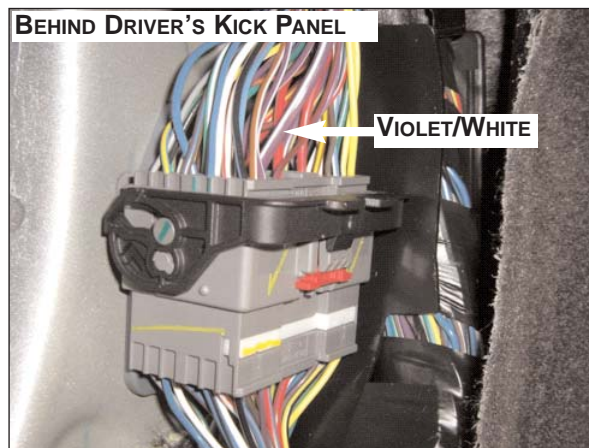
\*\*\*\*For 2020 Models and Newer\*\*\*\*



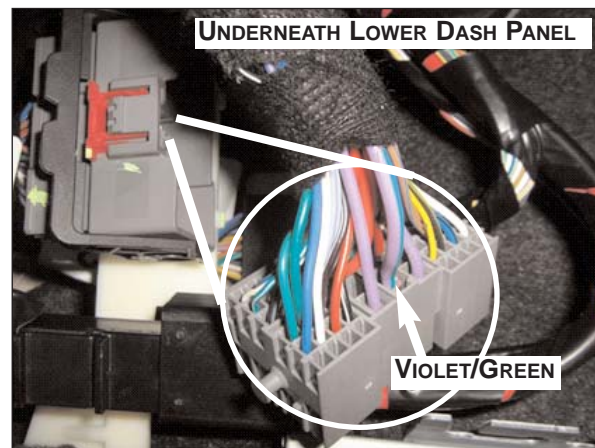
Chevrolet Spark  
BCM Above Driver Kick  
White 26 Pin Plug

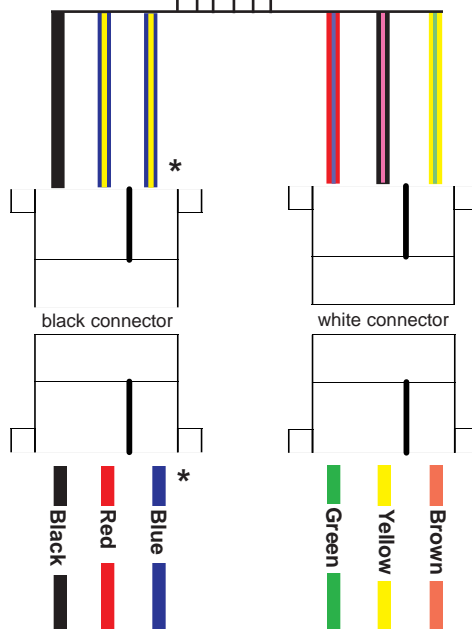


**CHEVROLET SONIC**



**CHEVROLET SPARK**





Switch Harness	Rostra Switch
BLACK	BLACK
BLUE/YELLOW	RED
BLUE/YELLOW*	BLUE*
RED/PURPLE	GREEN
BLACK/PURPLE	YELLOW
YELLOW/GREEN	BROWN

\* Both Blue/Yellow wires are spliced together. Just connect one BLU/YEL wire to the BLUE, and the other to the RED. The order does not matter.



**Do not drill hole for control switch before testing the cruise system**

