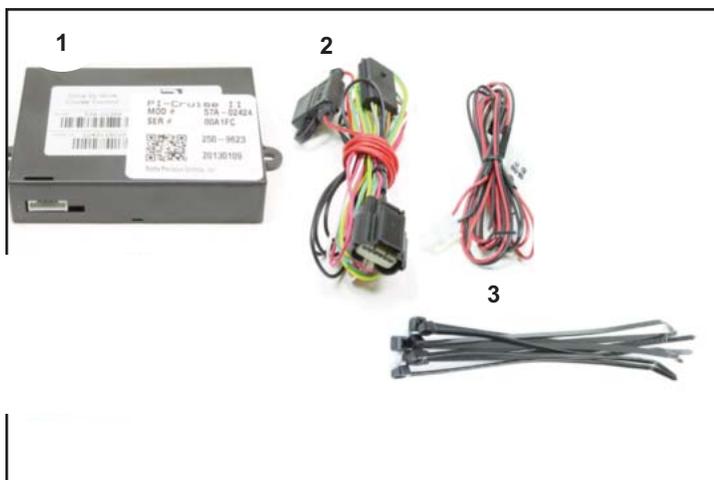


**GENERAL APPLICABILITY**

THIS CRUISE WAS TESTED AND VERIFIED ON:  
**COLORADO 2023-**

**KIT CONTENTS/SERVICE PARTS**

ITEM	QTY	DESCRIPTION	PART#
1	1	CRUISE CONTROL MODULE	250-TECH
2	1	PEDAL INTERFACE HARNESS	250-2804
3	1	DIAGNOSTICS HARNESS	250-2828



**HARDWARE BAG CONTENTS**

ITEM	QTY	DESCRIPTION
1	8	WIRE ZIP TIES
2		
3		

**RECOMMENDED TOOLS**

<b>PERSONAL &amp; VEHICLE PROTECTION</b>	
SAFETY GLASSES	
<b>SPECIAL TOOLS</b>	
VOLT-OHM METER	
<b>INSTALLATION TOOLS</b>	
TRIM REMOVAL TOOL	
10-MM WRENCH	
SOLDERING TOOL	
<b>SPECIAL CHEMICALS</b>	

**CONFLICTS**

**NOTE:**

**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 Limiter 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 LIMITER 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**



## **STOP - READ BEFORE INSTALLATION IMPORTANT ADVISORY NOTES THAT YOU MUST FOLLOW**

**ALWAYS DISCONNECT THE NEGATIVE CABLE FROM BATTERY BEFORE INSTALLATION.**

**ALWAYS USE THE ENCLOSED INSTALLATION INSTRUCTION FOR INSTALLING THE ELECTRONIC LIMITER CONTROL.**

**CHECK THE PART NUMBER OF THE CRUISE MODULE LABEL IS THE SAME COMPARED TO THE PART NUMBER OF THE INSTALLATION INSTRUCTIONS.**

**BE AWARE OF RADIO CODES THAT MIGHT HAVE TO BE TYPED IN.**

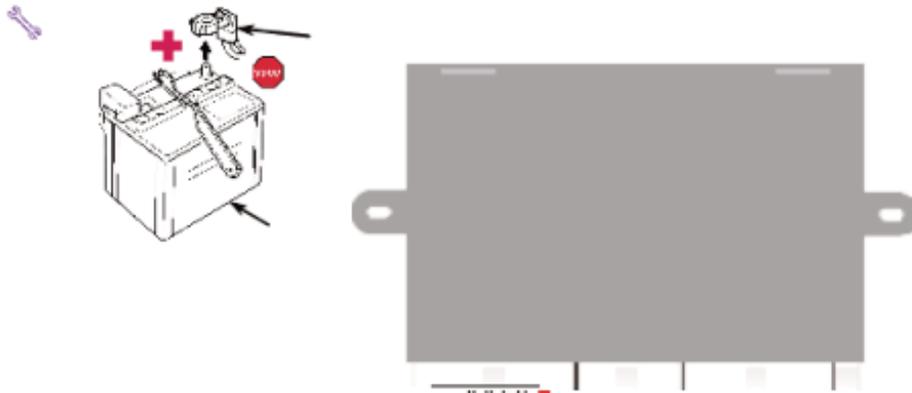
**FIND A LOCATION TO INSTALL THE LIMITER MODULE AND CONTROL SWITCH**

**IF ANY WIRES ARE LEFT, THEN CUT OFF AND INSULATE.**

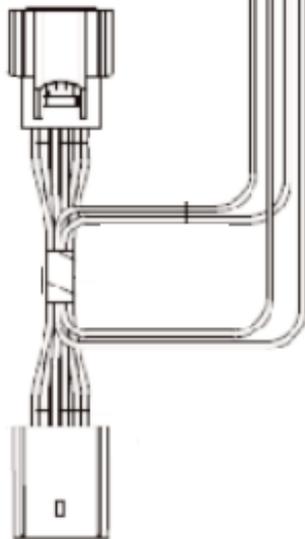
**ONLY USE A MULTIMETER TO MEASURE VOLTAGE.**

**ALWAYS DRIVE THE CAR FOR A COMPLETE TEST BEFORE ASSEMBLING THE CAR.**

**ALL WIRE LEADS MUST BE SOLDERED.**



Connect Rostra Pedal T-harness in series at accelerator pedal connector

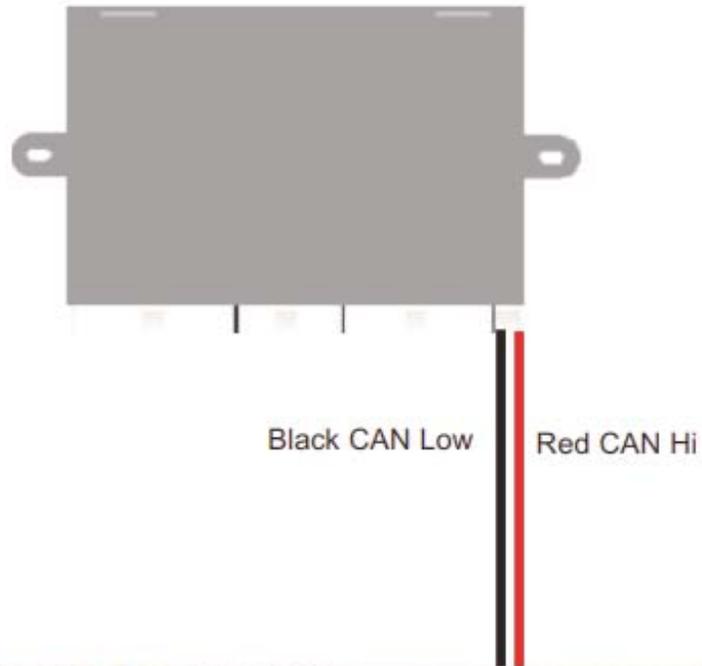


Ignition

Connect Rostra Red IGNITION wire to Green/Violet IGNITION power position 5 of the Gray 25 pin connector in right module of BCM Solder Only



BCM is Located under drivers dash



Connect Rostra Red CAN high wire to Blue/White wire in position 7 of Black 48 pin connector behind Drivers Kick panel. Connect Rostra Black CAN low wire to Blue/Yellow wire in position 8 of Black 48 pin connector behind driver kick panel.



