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.
Accelerator Pedal Removal

Locate Accelerator Pedal as shown in above picture. Remove the 2 10 mm bolts that hold Accelerator Pedal to floor board. Once bolts are removed pedal assembly will fold out. Continue to next page for Accelerator Pedal harness instruction.
Unplug factory connector from accelerator pedal and plug our mating pedal harness in series to the accelerator pedal.

Note: For vehicles with manual transmission only. Connect Clutch Harness to Control Module. Connect White Wire to Clutch Switch (ground triggered).
Above, drivers kick panel locate 18 pin white connector in position 17 connect red ignition wire to LT Green wire from ignition.

Drivers kick panel connect our Black wire to factory ground point shown in picture above.
**Switch Harness** | **Rostra Switch**
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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.

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

Use the lever wedges on the Control Switch at an angle template to drill a 3/8" or 9.5mm hole.
13A  RED  +12V when switched on and +OV when switched off. Ignition must be greater than +10V while cranking vehicle.

14A  BLACK  Lowest resistance to ground and closest to zero (0) ohms as possible. Use a vehicle ground point where other ground wires are connected to.

1B   GREEN  Set/Coast: 12V press and hold set. Cruise will not set if this connection is not installed correctly.

2B   YELLOW  Resume/Accel: 12V press and hold resume. Cruise will not resume or accel if this connection is not installed correctly.

3B   BROWN  On/Off: 12V press on. Cruise will not set if this connection is not installed correctly.

6B   RED AND BLUE  12V (0) ohms resistance to ground. Cruise light will not come on if these connections are not installed correctly.

6B   BLACK  

5C   WHITE  Ground active wire at switch when clutch is depressed. Cruise will not function if wrong wire is connected -OR- Cruise will not disengage when clutch is depressed.

6C   YELLOW  +12V active wire at switch when clutch is depressed.

Note: All accelerator pedal voltages shown are with the pedal fully depressed with ignition power.