04-06 Nissan Sentra Tech tip Pedal pull Rostra Precision Control

1.Remove negative battery cable.

2.Remove bracket support for vaccum line left of brake booster.

3.Remove plastic knee panel and support under steering wheel.

4. Mount cruise module on passenger side Fig. 1.

5. Thread end of module cable and install snap in square adapter where you have 1 3/8 inch of cable past the end of the snap in connector.

6. Design L shape bracket **Fig. 2.** Mount L shape bracket to studs (2) on bulkhead left of brake booster. The second hole from top of L bracket will go to top stud on firewall **Fig.3**. Mark the center of square hole on bulkhead remove cable support bracket and drill 3/8 inch hole through bulkhead.

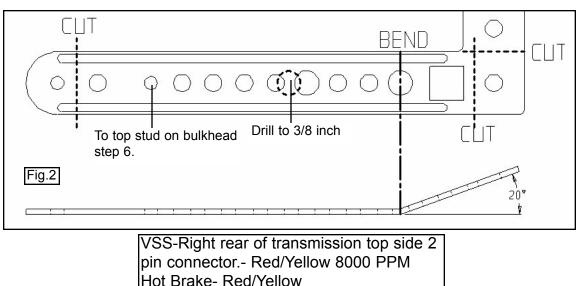
7. Install snap in adapter adapter into square hole in cable bracket. Guide cable through 3/8 inch hole on firewall and secure with (2) self threading bolts to bulkhead. Angle on bracket toward front of vehicle.

 Inside vehicle put connector cover and Eyelet Connector on end of cable. Pull cable to gas pedal and drill 1/4 inch hole through plastic gas pedal. Use screw, round head (#10-32x.5) from passenger side to drivers side of gas pedal, secure with Lock washer nut. Pull eyelett connector to screw mounted through gas pedal and make throttle connection. Use 2nd Lock washer nut to secure eyelett to pedal.Final assembly Fig 4.

NOTE: The cable must be mounted in a manner that the pull is straight back. No angle between connection on gas pedal and cruise cable.

9.Re-assemble steps1,2, and 3.





Cold Brake- Red/Green

Tech Tip 4009