

SPRINT

BOOSTER

POWER CONVERTER

Special Instruction Guide for Sprint Booster

#SBNI0011S, SBNI0012S, SBIN0001S, SBIN0002S

Nissan 350Z 02-08

Infiniti G35 02-04



Due to the design of the OEM pedal assembly the installation of the Nissan 350Z and Infiniti G35 Sprint Booster units will require minor manipulation of a thin metal cover plate above the pedal connector. While it is possible to install the Sprint Booster without removing the pedal, we highly advise the customer to remove the pedal to effectively manipulate the metal cover plate and properly seat the Sprint Booster unit into the pedal connector.



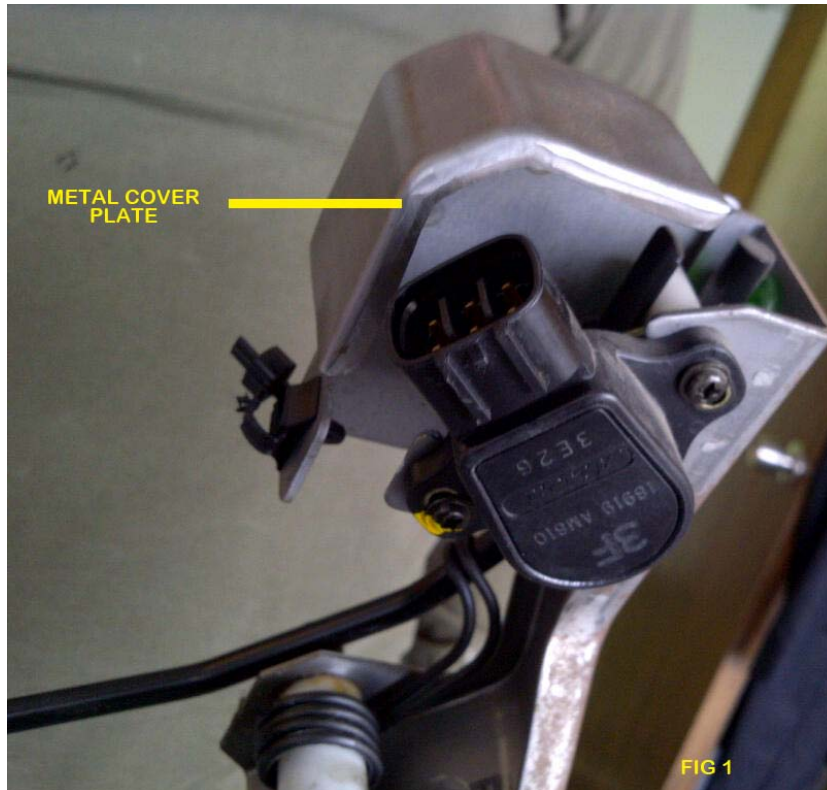
Tools Needed

1. 10mm socket and small ¼” ratchet

Step 1- Turn off Ignition. Get into position to work near the gas pedal.

Step 2- Disconnect the OE wire harness and use a 10mm Socket and remove the 2 or 3 bolts securing the pedal to the floor.

Step 3- Examine the pedal assembly and identify a “metal cover plate” above the pedal harness connector. See fig. 1 below



Step 4- Once you have identified the medal cover plate. Use moderate force to pend the cover away from the connector to allow enough room to seat the Sprint Booster unit. See Fig. 2



Step 5- After bending the medal cover plate back, secure the Sprint Booster unit into the connector and bend the medal cover plate closer to its original position without making contact with the Sprint Booster unit.

Step 6- Install the pedal assembly with the sprint booster unit connected. Secure all original bolts and connect the wire harness into the Sprint Booster unit.



NOTE:

If when you get the Sprint Booster and the pedal back together, and the car starts with no throttle response or the car revs erratically/high - be sure to check your harness and pedal connection. If your connection is secure without any bent harness pins upon inspection, there is either a malfunction within the Sprint Booster unit, or you have the incorrect part # for your application. Please contact your place of purchase for further assistance, or call 1 877 225 5577.

