



**SNIPER EFI IAC ADAPTER TO SNIPER 4150 EFI THROTTLE BODY  
543-122  
Installation Instructions**

1. Unplug the IAC from the rear throttle body.
2. Remove the IAC and maintain screws.
3. Install the supplied O-ring on the plug.
4. Using the screws from the IAC, install the supplied plug.
5. Attach the IAC to the IAC adapter
6. Attach the mounting bracket to the IAC adapter in orientation shown with screws and lockwashers (supplied).
7. Determine necessary arrangement of NPT fittings required to route to full manifold vacuum port on the throttle body base or directly into a port in the intake manifold below the throttle plates.
8. Remove the hold down nut from the manifold stud.
9. Place the bracket over the stud holes as shown.
10. Replace the nut (and washer) and retorquer.
11. Connect the hose lines to the remote IAC adapter
12. Install the appropriate fittings into the throttle body or intake manifold
13. Connect the barbs to the vacuum line and use appropriately sized hose clamps to complete the installation.



**NOTE:** Using this IAC adapter in any other application may require the use of both outlet ports of the adapter, using two vacuum lines into the throttle body or intake manifold.

DO NOT "tee" both lines into the same vacuum line smaller than 1/2" I.D.

**Technical Support: 1-866-464-6553**

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