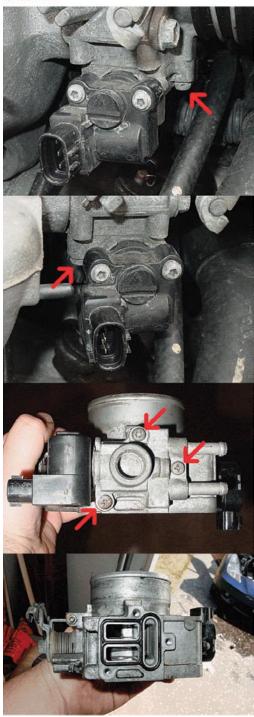
Method A

Removing IAC With Throttle Body Intact

Use two vise grips to clamp off the coolant hoses attached to the back of the IAC. Use a Philips Head screwdriver bit with a socket wrench to remove the 3 screws. The first two are visible from the front of the IAC, but you'll need to feel around to find the last one. Be prepared for a little bit of coolant and oil to leak out.

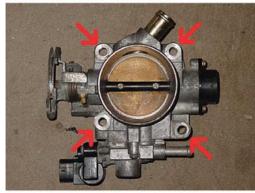


Install the new IAC and gasket and reassemble.

Method B

Removing IAC After Removing Throttle Body

Unhook your ECU cooling tube and intake and move the intake out of the way (probably need to remove silicone coupler or stock rubber hose). Remove the two nuts on top of the throttle body and the two bolts on the bottom.



Remove the PCV hose on top of the throttle body. Unplug the IAC valve connector (front bottom) and the Throttle Position Sensor (TPS) connector (rear) on the throttle body. Unhook the throttle cable by turning the throttle rotor and moving the end of the cable forward then sliding it out sideways.

Remove the throttle body from the intake manifold and twist clockwise until you can see the coolant hoses. Unhook them, and plug them up with the two screws from the bottom of the throttle body (they fit perfectly!). You'll probably lose a moderate amount of coolant in the process that will need to be refilled later.



Remove the IAC and gasket, install new ones, and reverse instructions to reassemble.

Start the car up, turn on the heat, and drive around a bit to get the car up to normal temp, taking a bottle of coolant (mixed 50/50 with water) and a funnel with you. When/if the car starts to overheat, pull over and turn the car off. Pop the hood and slowly unscrew the white bleeder plug on the coolant reservoir (under large engine plastic on left). This will let out the excess air introduced into the system when you removed the IAC. Fill up with more coolant if necessary. Keep repeating this procedure till you regain heat. This means the air bubble has broken loose and removed itself from the main part of the cooling system. Removing the bleeder plug one more time will get rid of it. Finally, fill the coolant reservoir up to the full line on the left side and you're done!