

Throttle Body Bypass Mod

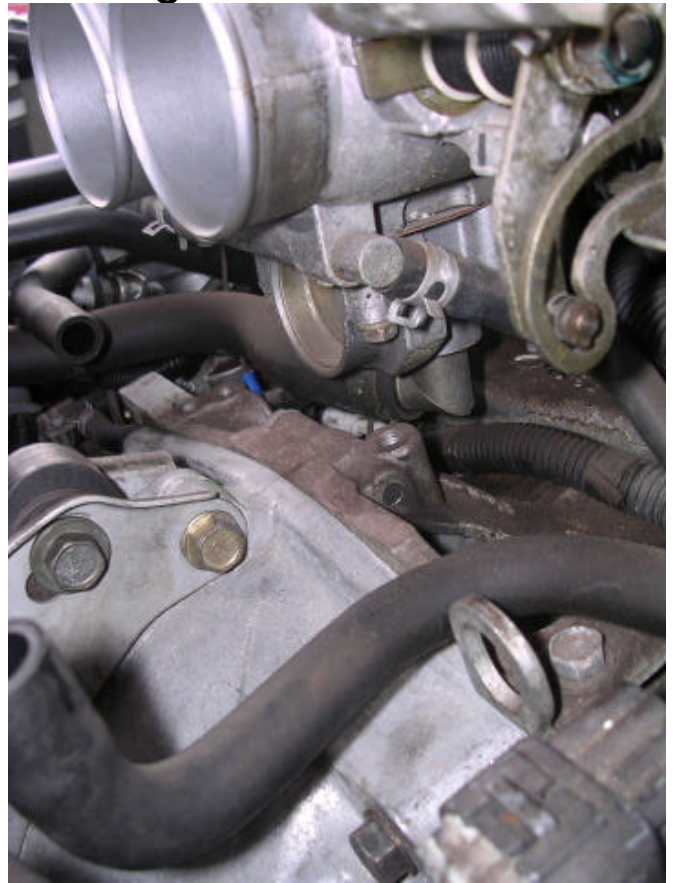
Pictures and write-up by Chike, edited by enstele

To give yourself adequate room to do this coolant bypass mod, remove the stock air hose that runs between the air box and throttle bodies.

Driver's side coolant hose



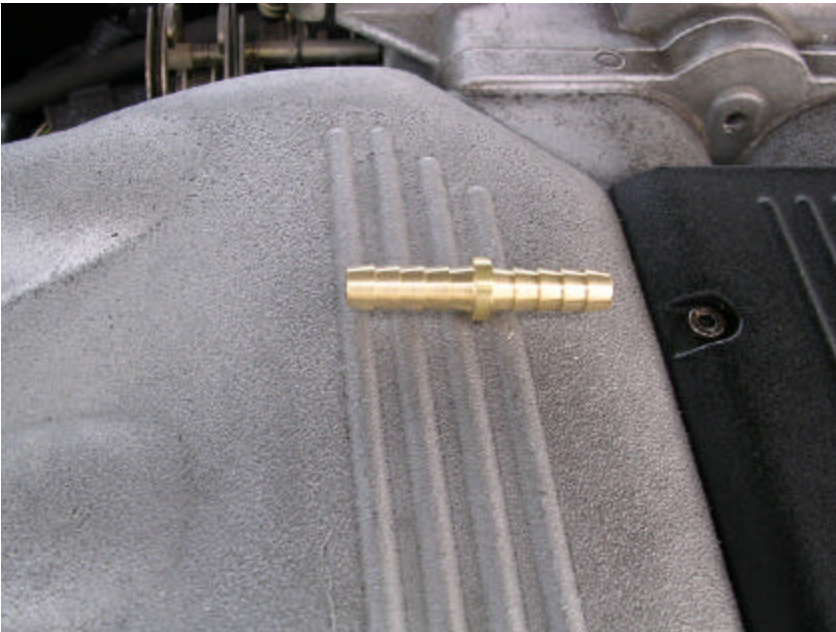
Passenger's side coolant hose



There's a spring clamp on the end each hose. Use a needle nose pliers to open-up the clamp and slide it down the hose away from the end. Place a rag under the hose and pull it off. Some engine coolant will run out, but not very much.



This was a t-fitting I used to join the two hoses - this connector was actually included with the phenolic spacers I purchased from Outlaw Engineering.



The t-fitting simply slides into the hose and then use pliers to reposition the clamp on the end.



All done and it took me approximately 20 minutes from start to finish.



-Chike

P.S. It's also a good idea to cover up the openings in the throttle body that the coolant went into and out of - I used some high temp electrical tape, just to keep dust and other debris from getting in.