

Throttle Hang Fix (TH Fix)

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Supplies and tools needed:

- 1/2" Copper Cap (\$.32 at Home Depot)
- 7/32" Drill Bit
- Flat Head Screwdriver

Instructions:

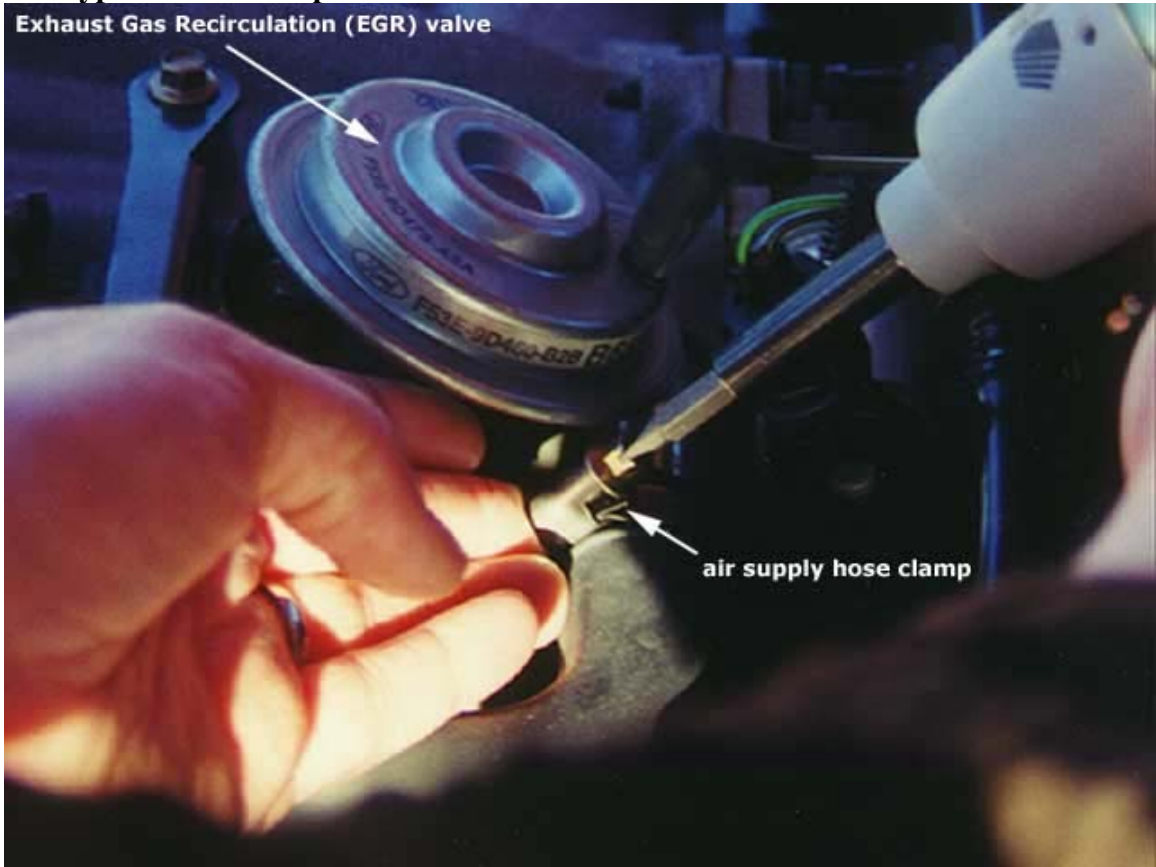
1. Locate the Air Bypass hose (3/4" tube with 3 90° bends) to the right of the Cruise Control cable.
2. Loosen the clamp on the manifold side of the Air Bypass hose and disconnect by pulling towards you.
3. Drill a hole in the 1/2" Copper Cap with the 7/32" Drill Bit.
4. Remove any burs from the edge of the hole.
5. Insert the 1/2" Copper Cap until it is snug in place.
6. Reattach the hose and tighten the clamp.
7. Start your car and ensure that it idles smoothly.
8. If rough idle is present, repeat steps 2 - 4, however, in step 3 use the next size drill bit to drill the hole.
9. Repeat steps 5 - 7.

**Reference Pictures:
Air Bypass Hose Location**



Air Bypass Hose Clamp Location

Exhaust Gas Recirculation (EGR) valve



air supply hose clamp

Copper Cap Insertion

