

Passenger Side Valve Cover: "Easy side"

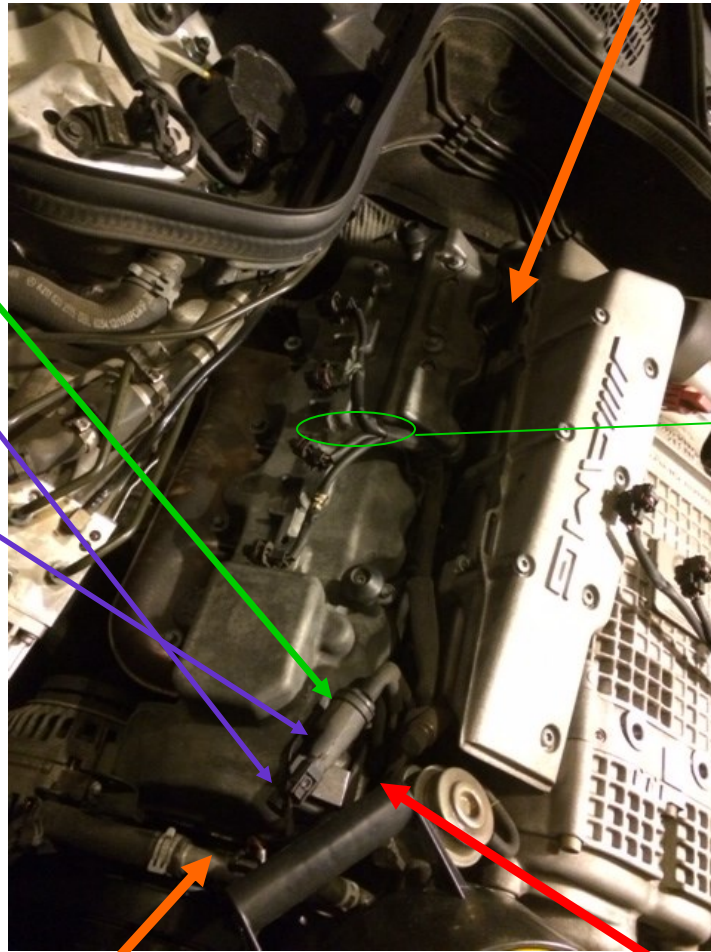
**Note: coil packs and spark plug wires removed already

Rear breather hose: Just wiggles off

Metal bracket: held with 2 eTorx bolts. Remove the cylindrical device first before you can get access to the eTorx bolts.

1. Remove rear electrical harness via tab.
2. Use a thin screwdriver to push on the tab under the black cylinder to allow it to wiggle free of metal bracket
3. Remove bracket held by 2 eTorx bolts

Use long C-clamps (not pictured) to get the coil pack harness out of the way. Clamp to the "AMG edge". Or just use masking tape.



Ground wire under this E-torx bolt—don't forget to reconnect

Valve cover gasket tap location. Using a non-marring, thin plastic tool (parallel to cylinder head surface), tap gently here on the valve cover RUBBER gasket inwards to break the seal. Do NOT tap on any metal surface your will bend the valve cover!!!

Driver's Side Valve Cover: "Caveat side"

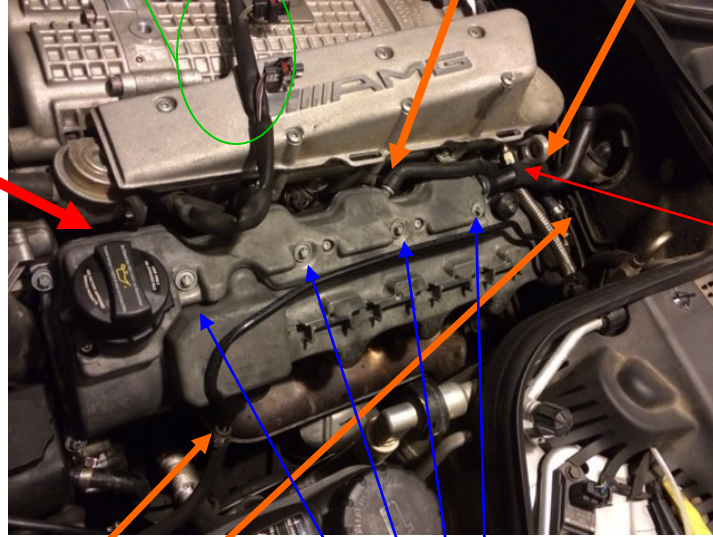
**Note: coil packs and spark plug wires removed already

Use long C-clamps to get the coil pack harness out of the way. Clamp to the "AMG edge". Or just use masking tape.

Rear breather hose 1: Just wiggles off breather cover

Rear breather hose 2: Wiggle off or you can leave on

Valve cover gasket tap location. Using a non-marring, thin plastic tool (parallel to cylinder head surface), tap gently here on the valve cover RUBBER gasket inwards to break the seal. Do NOT tap on any metal surface your will bend the valve cover!!!



Braided fuel pressure line. Use 17mm spanner wrench to remove connection. Move slide rubber grommet a little and move line out of way. Make sure you allow at least 15 minutes for fuel to drain. Keep a shop towel there until fuel dripping stops before you remove the valve cover.

Supercharger vacuum line connections. Held by 2 crimped hose clamps. Remove clamps and the line. Reclamp with hose clamps when reassembling. E-torx bolt holds a tab on upper most, rearmost part of valve cover.

4 long eTorx bolts. These have long tube guides in the valve cover—makes it harder to pull the valve cover off versus the passenger side.