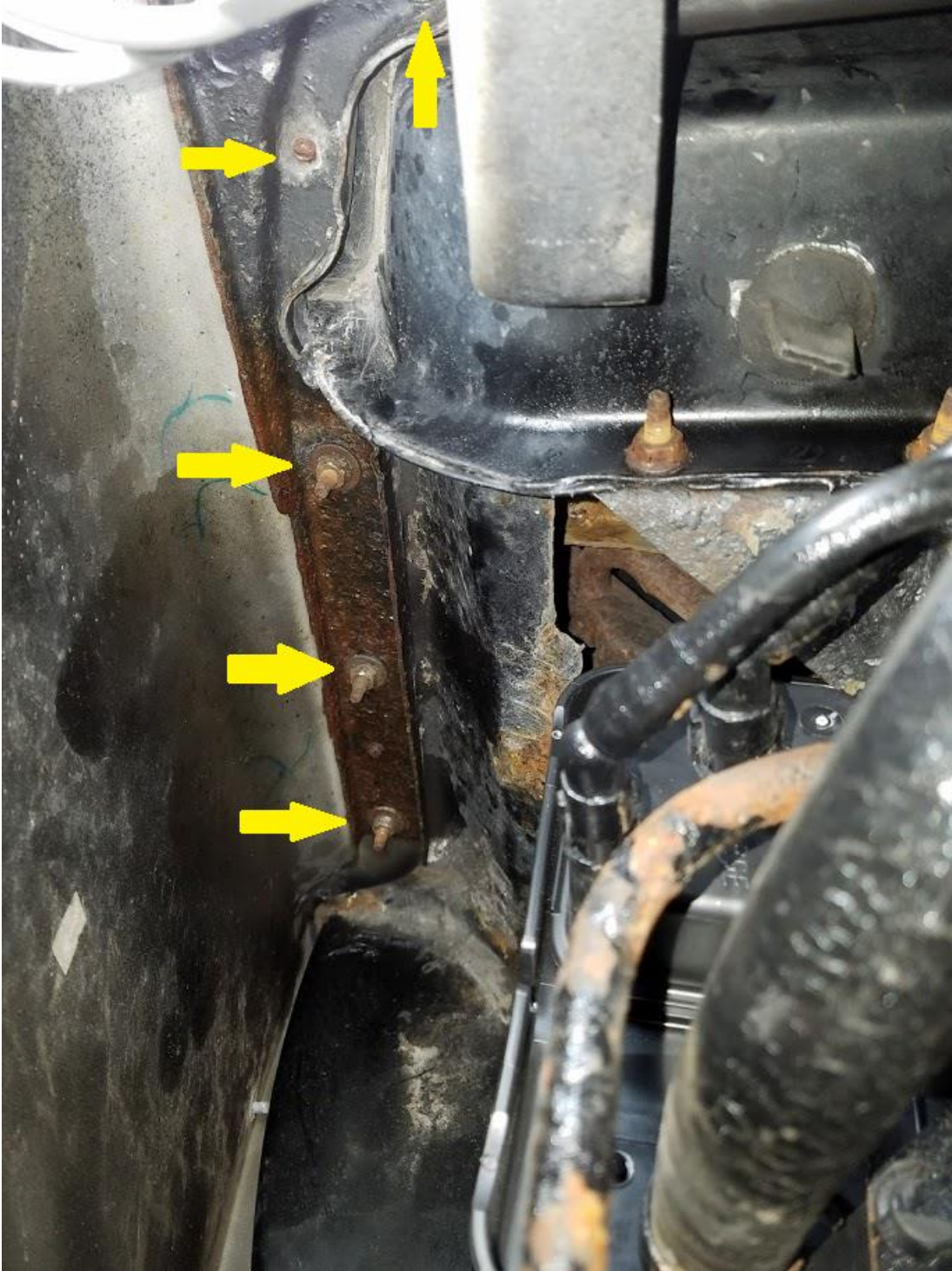


2001 Chevy Blazer ZR2 Charcoal Canister Replacement
This part is located directly behind the rear driver side wheel

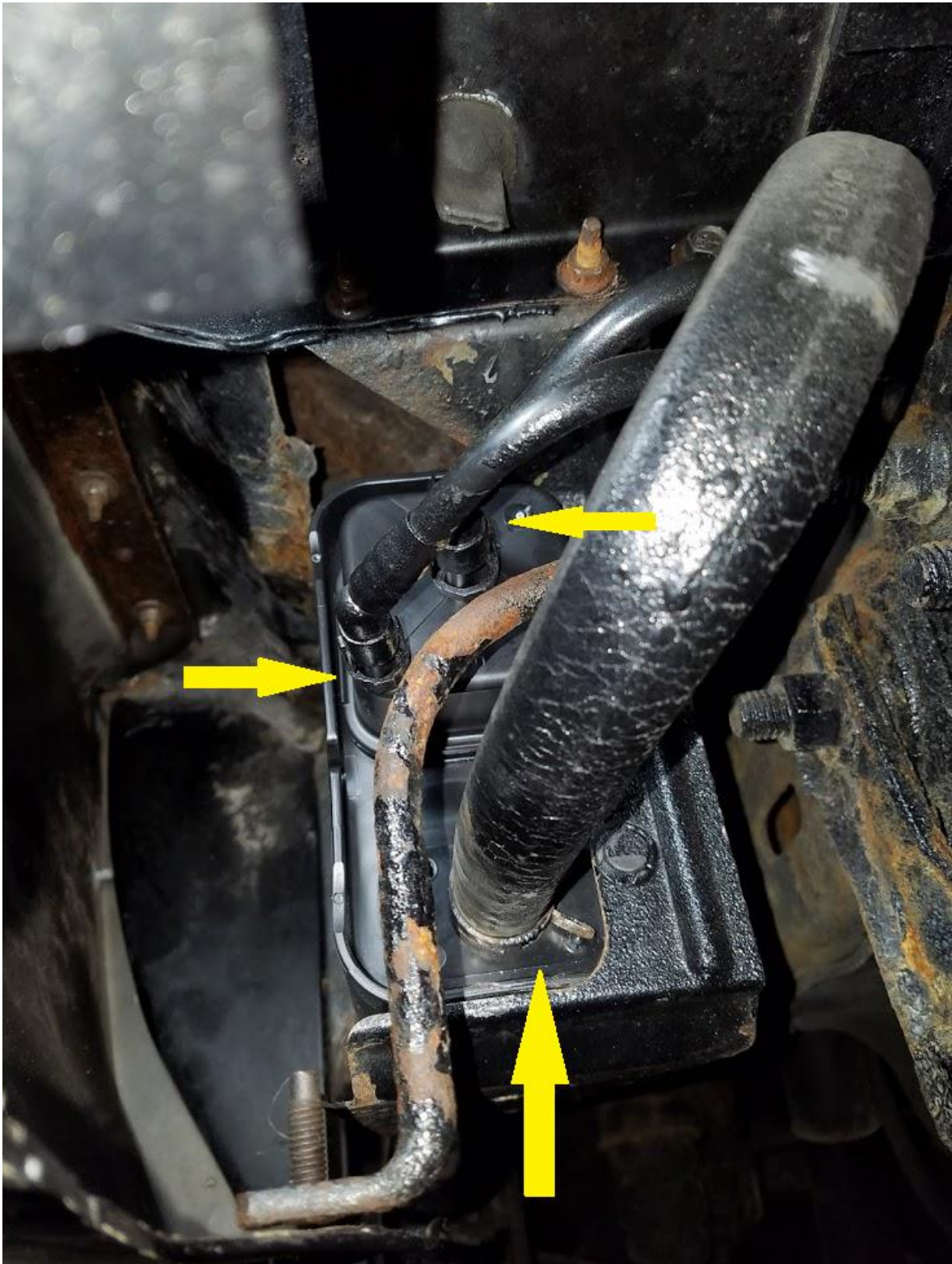
- 1) Remove the five nuts that hold the left rear bumper panel to the body. They should be 10mm each and you will need an extension and angel ratchet attachment. I only removed the nuts to move the bumper cover over a few inches to reach what I needed.



Only need to move it a few inches for proper access



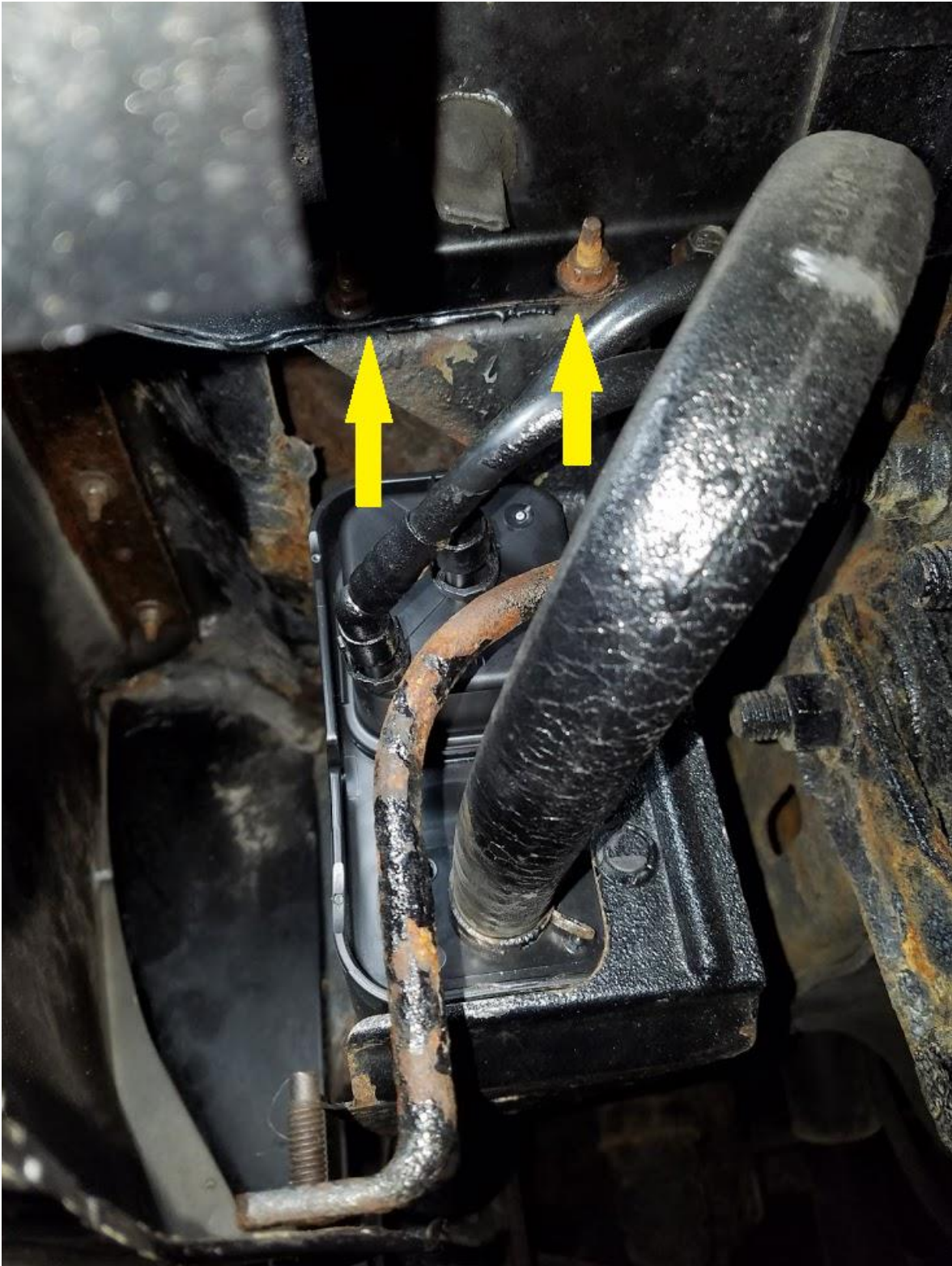
- 2) Once you remove the fender bolts you will have better access to the canister. It is easier to disconnect the three hoses that go into the canister before trying to remove it. They are simple to remove as you will need a pair of pliers for the larger hose. For the smaller hoses, note what port the connect to before disconnecting as you will only need to pinch these off by hand. Be careful not to break the pinch connectors as these are what hold the hoses to the canister.



- 3) With the hoses removed you can now remove the four bolts that hold the frame that the canister sit in. Depending on the kind of mud flaps you have on, it is easier to remove it to get at the two from bolts from the canister frame. I only needed to remove two screws and move the flap down to remove these bolts.



- 4) You can now move to the canister and remove the remaining two bolts. After these are removed, the frame with canister will come out.



- 5) This is a bracket that holds the bumper panel to the frame to prevent wiggling and to add more support. The bolt was rusted and I sheared off the head when I tried to remove it. This bracket does not need to be removed however it makes access easier. I had a 10mm stainless screw and bolt handy so I replaced this.



- 6) Do yourself a favor now that the canister is removed and clean up the area. I took a wire brush and cleaned up some of the dirt and rust that was under there. I sprayed some black paint primer and after it dried I sprayed some black rubber undercoating. I know it may not make the biggest difference but I feel better! Sorry, I did not take any after pictures of this ☹️



- 7) With the canister and frame removed, there are a few tabs that are bent in to hold the canister to the frame. You will need to pry these tabs out with a flathead screwdriver. Note which way the canister goes into the frame before removing.







- 8) At this point, do yourself a favor again and clean up the canister frame. I took a wire brush and got the rust off and sprayed it with some black primer and after it dried, some black rubber undercoating. The reinstall is virtually the same as removal. It is easier at this point to bolt back the bumper panel before reinstalling the frame with the canister in and reattaching the hoses back to the canister.