

Relocating The Rear Brake Reservoir Under The RH Side Cover

After moving the floorboards forward and at an angle I hated the way the rear brake reservoir looked way out there in the middle of nowhere so I relocated it to inside the right side cover. Wildfred was the first one that posted this mod so the credit goes to him. The hose I replaced does not have any pressure on it like a brake line does.

Equipment needed

1 Washer water supply hose (Lowes or home depot) I believe I got a 4foot length.

2 hose clamps

Electrical tape

Dremmel tool or file

A riveted washer..... I think that's what they are called it's the washers that look like stars and grabs to both surfaces.

Here Goes

1. Remove the left side cover
2. Remove the right side cover
3. Remove the reservoir and hose that connects to the rear brake MC (Master Cylinder) be ready to wipe up some spilled fluid.
4. Use the dremmel tool to cut off that arm that holds the rear reservoir (now there's no going back)



5. Since you have the dremmel tool handy go ahead and cut off that little nub towards the rear of the MC. This will allow you to turn it around so the hose comes in from the rear. In the pic below it is already turned around



6. Turn the fluid intake to the rear. As seen above
7. Cut the ends off the hose and trim the steel cover $\frac{1}{2}$ inch. I used electrical tape to secure the ends of the steel cover so they will not detangle.
8. I put a dab of gear grease on the MC part so I could slide the hose on then secured it with a hose clamp
9. Run the hose next to the frame all the way around the tranny and up into the side cover. I just secured mine with zip ties but I'm sure we could use clamps

10. Mount the reservoir to the front bolt of the mount (you will need a longer bolt but I forgot what size) that is in there so you can measure the hose and cut it to size, again trim a ½ inch of the steel sleeve



11. Remove reservoir from mount and insert hose
12. Secure steel braids with electrical tape and secure hose with hose clamp
13. Before mounting reservoir add a riveted washer thingy so the reservoir does not tip over.
14. Top off reservoir with DOT4 Fluid
15. I did put a new brake line in at the same time so I bleed the brakes but don't think you have to.
16. Get a nice chrome cover from yami (\$35) and you are set.

If I had to do it over I would have used heavy fuel line and covered it with steel braids. The washer hose was a pain in the arse to get on.

Here are some more pics

Good Luck, Wiko123 (Pedro)



