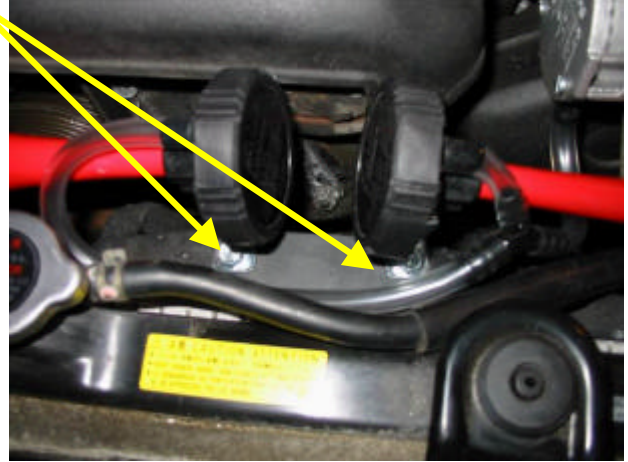
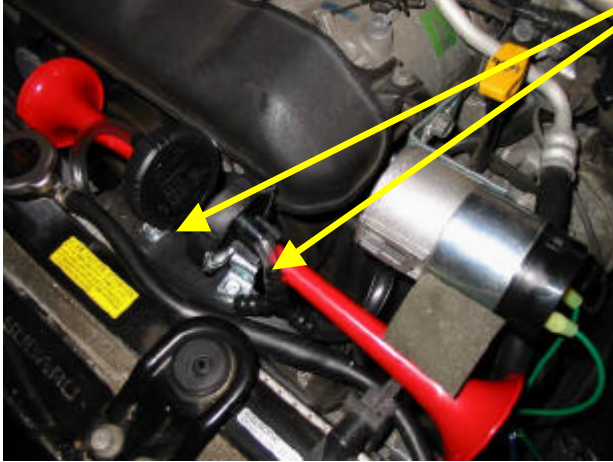


Step 1: Remove stock horns. Don't remember actually how I did that last year.

Step 2: Drill holes into fan shroud. DRILL ONLY through the outer layer of plastic. You will slip the nut into the space between the inner layer and outer. This will keep the hardware away from the fan. There are 'cross webs' in the shroud and you will have to make sure you position the holes so the nuts will clear these. There are really only two places that this works with these horns.



Step 3: Cut bolts provided to about 3/8" long. Be sure to leave the nut ON before the cut to help clear the threads after the cut. Just enough length to go through the bracket and the outer layer of plastic that you just drilled through.

Step 4: Install horns. They fit nicely exactly where I put them. You will have to slip the nut into the fan shroud. I used a drop of lock-tight on the bolt.

Step 5: Fabricate compressor bracket. I simply drilled two hold in a piece of right angle bracket. Admittadly crude, but it works fine. Used the bolt that is already here.

Step 6: Attach compressor.

Step 7: Cut factory connectors off and use crimp butt-joint connectors to a new wire. I used both factory wires. Attach female blade crimp on to other end and plug it into compressor "+" side. Attach another female crimp connector to another length (~1') of wire and a ring to the other end to be attached to the factory horn mounting bolt which is attached to the frame.

Step 8: Attach and cut hoses. Keep them as short as possible, but be careful not to kink the hose.

Step 9: Install "air filter". For now I put a piece of open cell foam between the treaded inlet and one of the horns. Why they don't include this filter is a mystery.

Notes: I WILL replace the bracket when it gets warmer and I have more time. A nice black piece of steel would look better than a shelf bracket.

I need to find a nice inlet 'system'. A threaded plug to fit in this inlet, hose and filter in a location that won't get wet.

The factory fuse is rated at 20A so I didn't feel the need to use the provided 20A relay.

