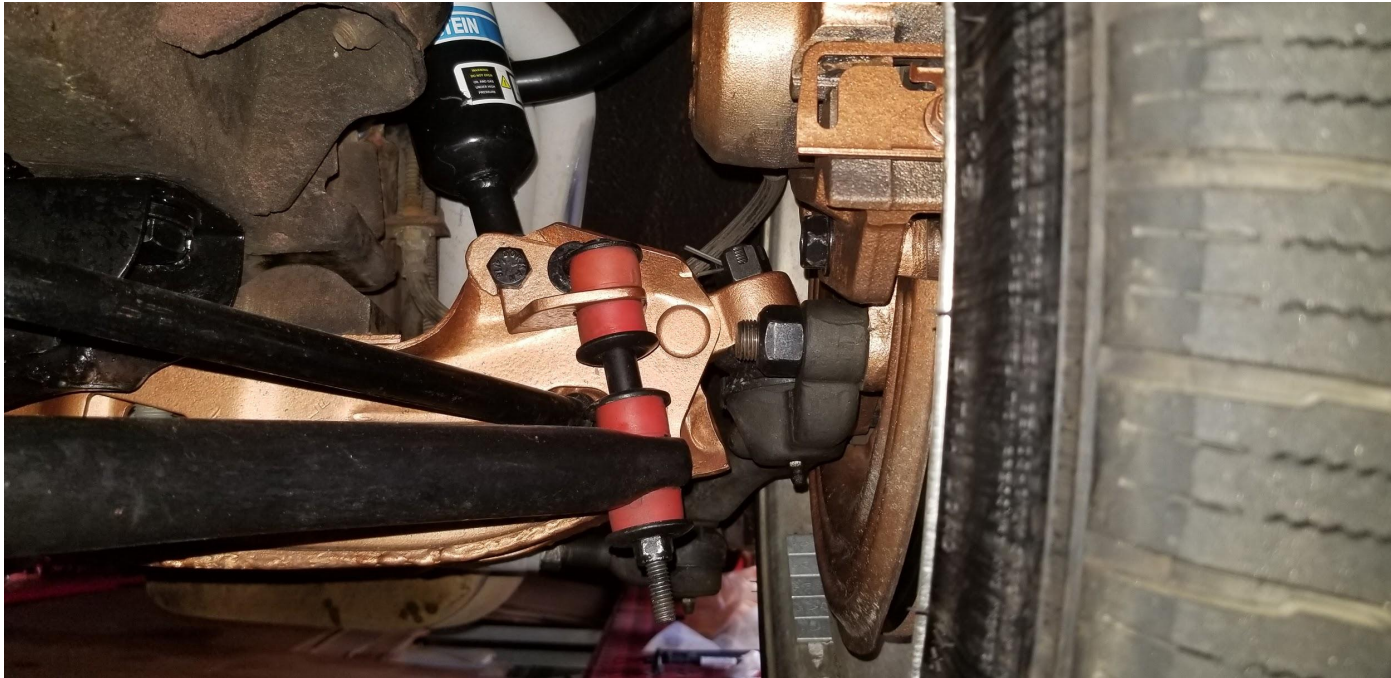
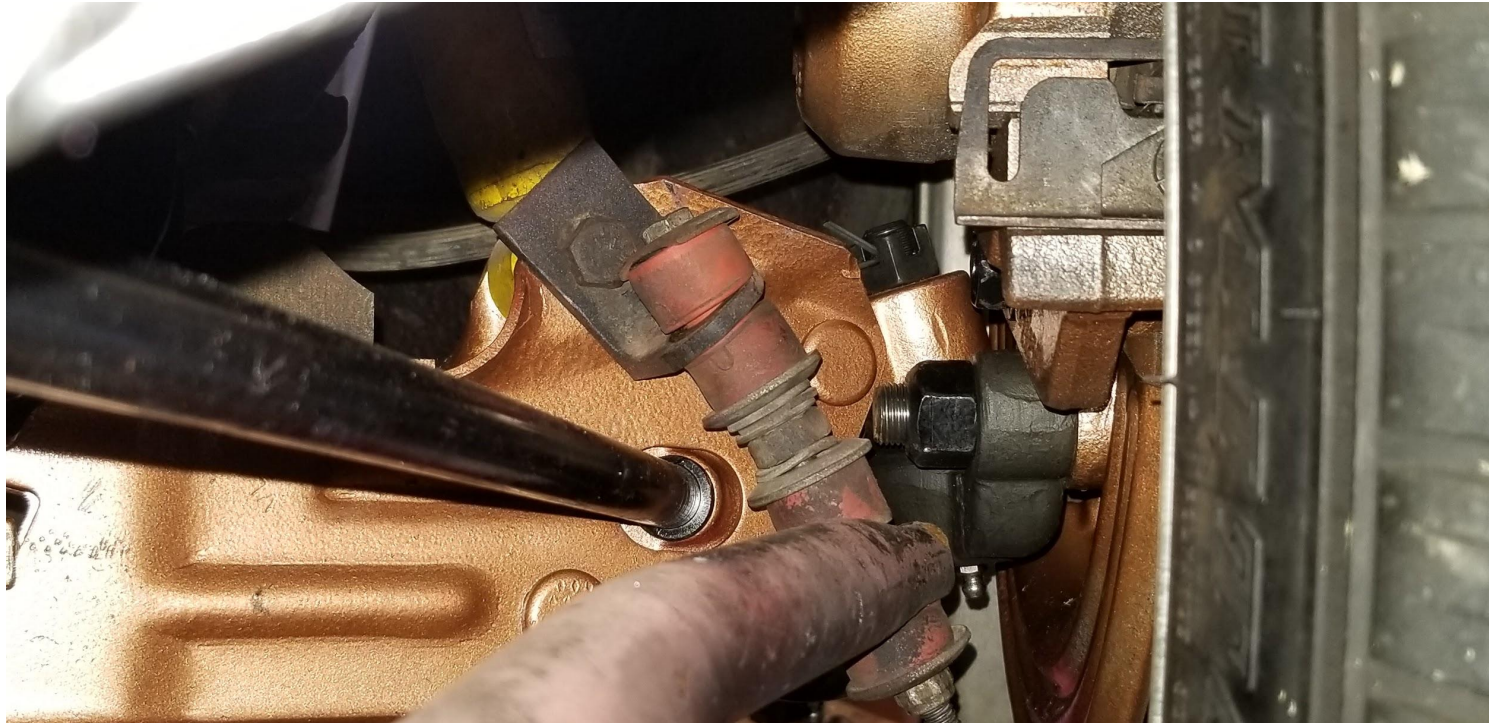


Sway-bar End Brackets



I have a 1964 Barracuda that did not come with a sway bar. Back in the 80's I bought a set from Addco, and this is the bracket they provided for the lower control arm (LCA). It's sturdy enough, I think, but I was never happy with the angle.



I decided to make my own. I started with making a template out of cardboard, and then transferred the shape to a piece of 2" x 2" angle steel from the local box store. The smaller hole gives the mount more stability for both deflection and up/down movement, and requires drilling a corresponding hole in the LCA. The largest hole is for the sway bar end-link, and the medium size hole is for the shock mount bolt.





The pic on the left is the passenger-side bracket installed, and the pic on the right has the end-link installed but before there is any load on the suspension..





This is the passenger side at ride height.

Here's a template I made. I made this by wrapping the paper around the outside of the bracket; the straight line indicates the outside corner of the metal.

Since I don't know just how to set this up so that a printout would be precisely sized, I put a scale on it.

I attempted to size this picture when creating this PDF so that it will be close...but check the scale.

Everything about this is 'approximate', as I applied no engineering skills to this - just trial and error!

You might want to make your first one out of cardboard in case you feel like making any adjustments or improvements. Good luck!

