

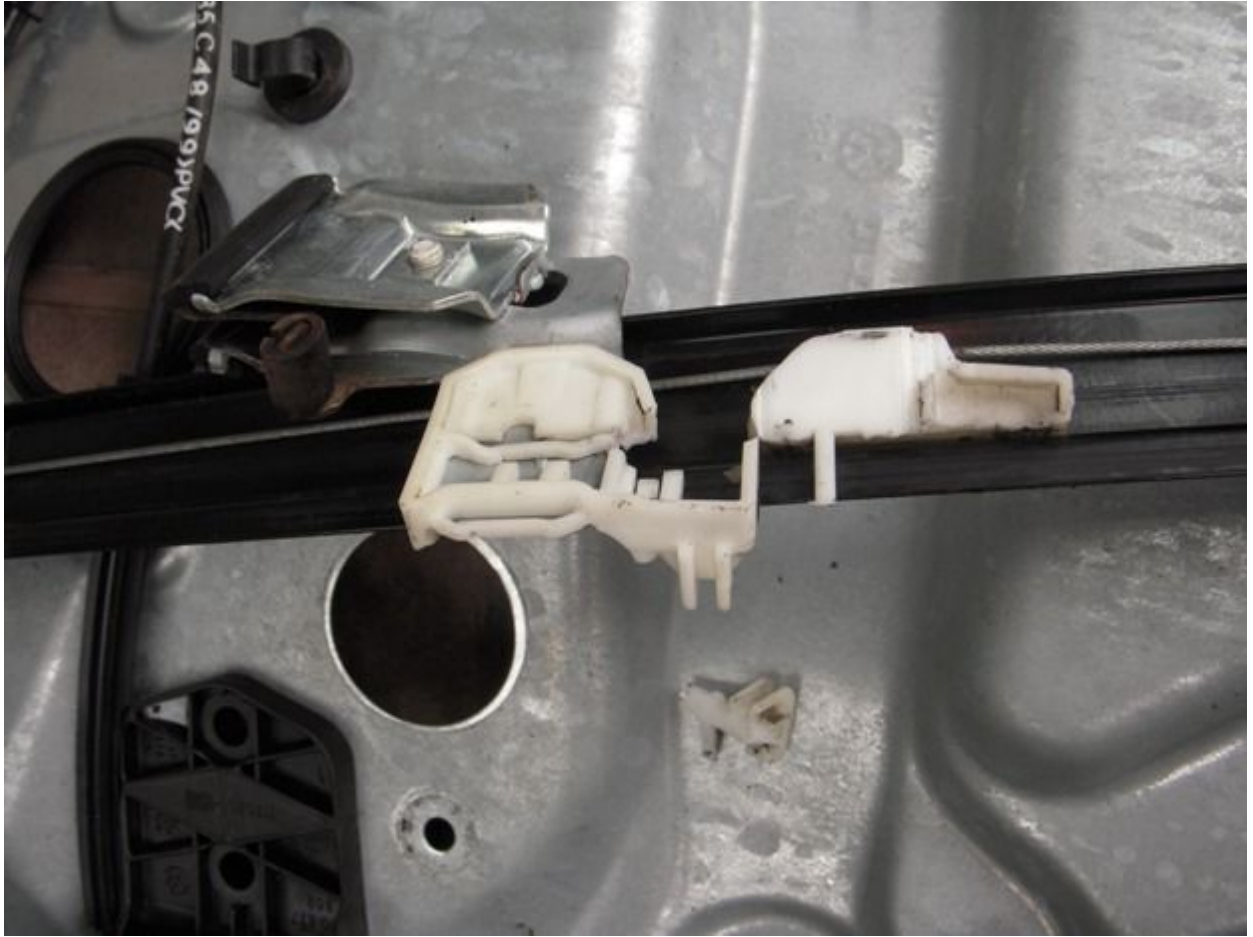
Here's the regulator, you can see the remains of the broken clips:



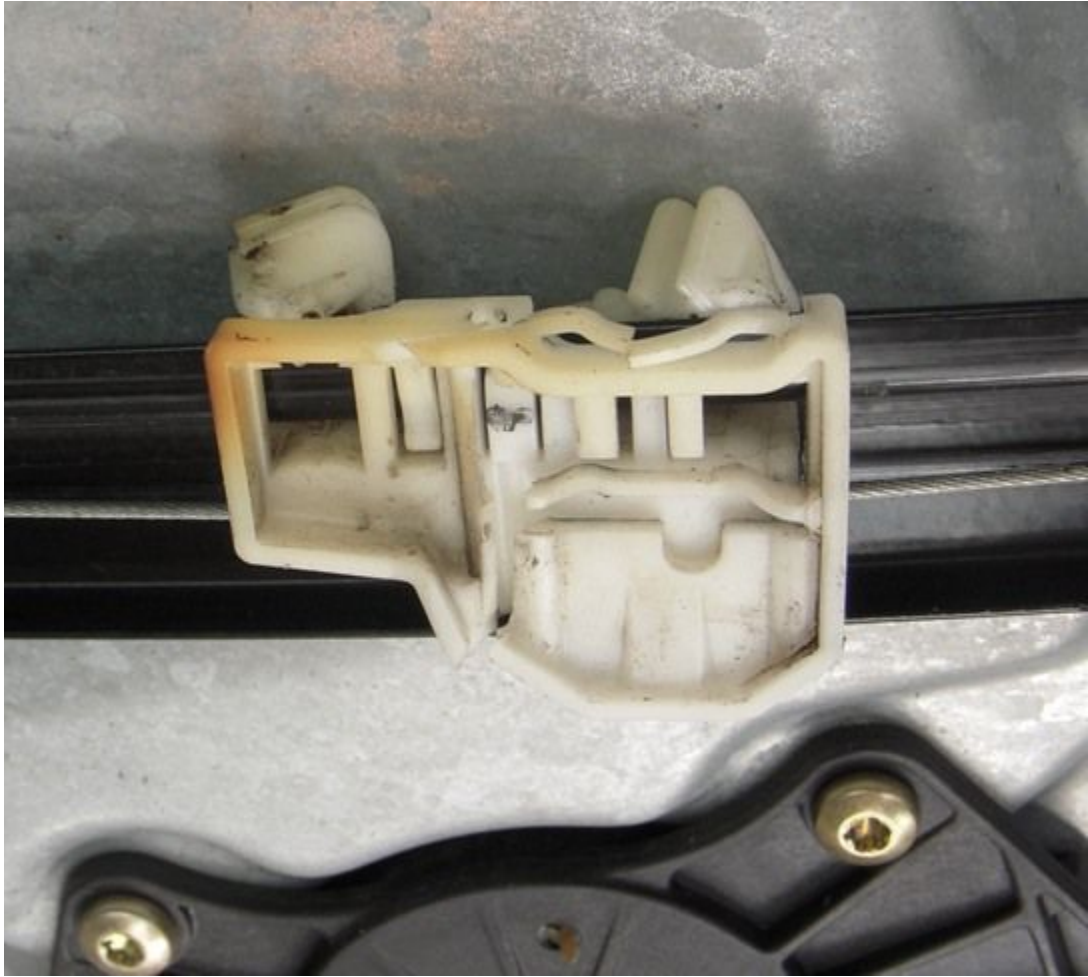
Here's the rear clip pieced back together as best I could:



Here's the same rear clip showing its pieces:



Front clip, pieced back together:



Front clip, in pieces:



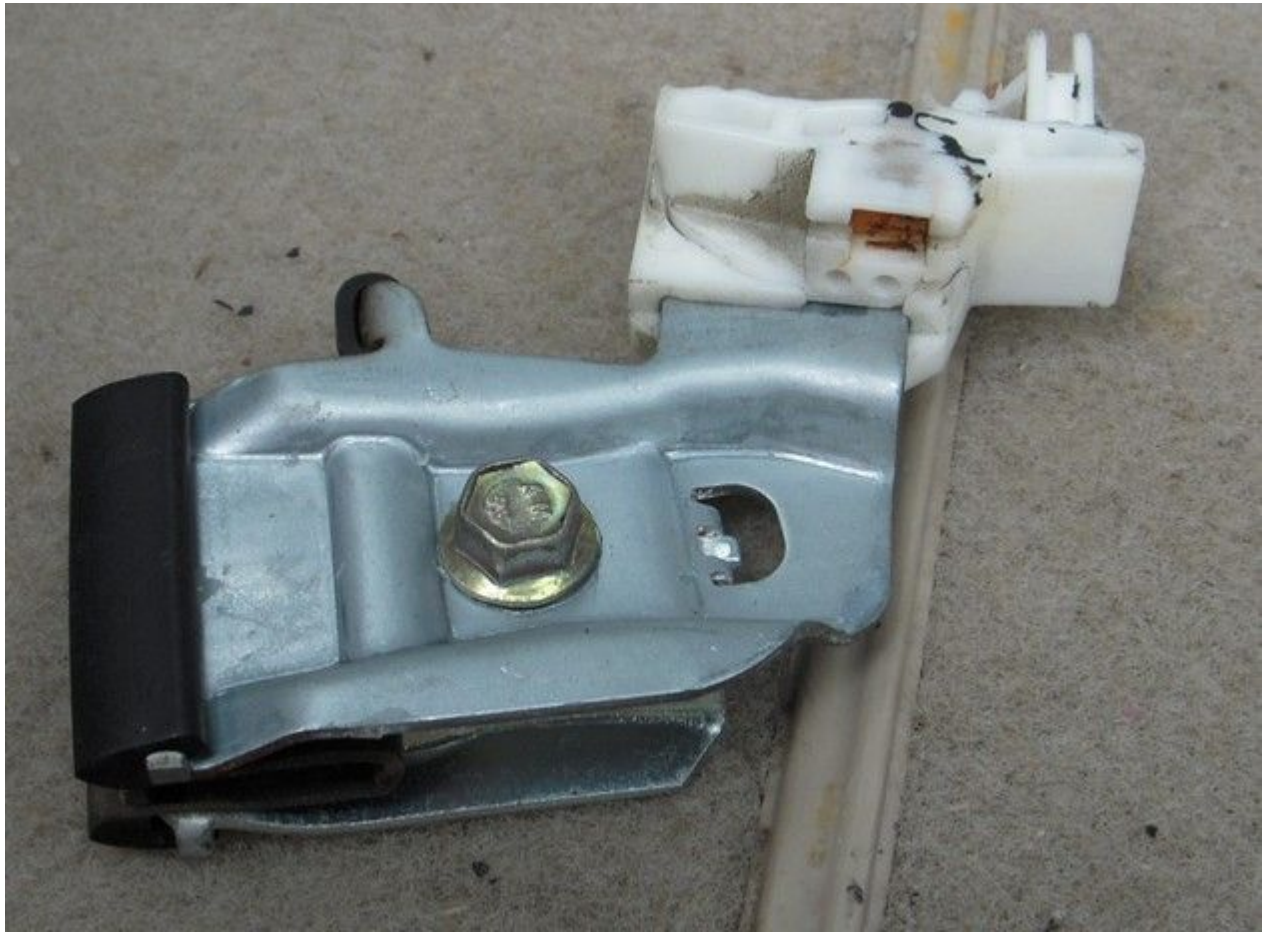
Here's what the front clip should look like when on the arm:



Rear clip, on arm but exploded, shows position of arm with respect to clip (look for triangular indent):



Back side of rear clip, showing where the cable hooks up:

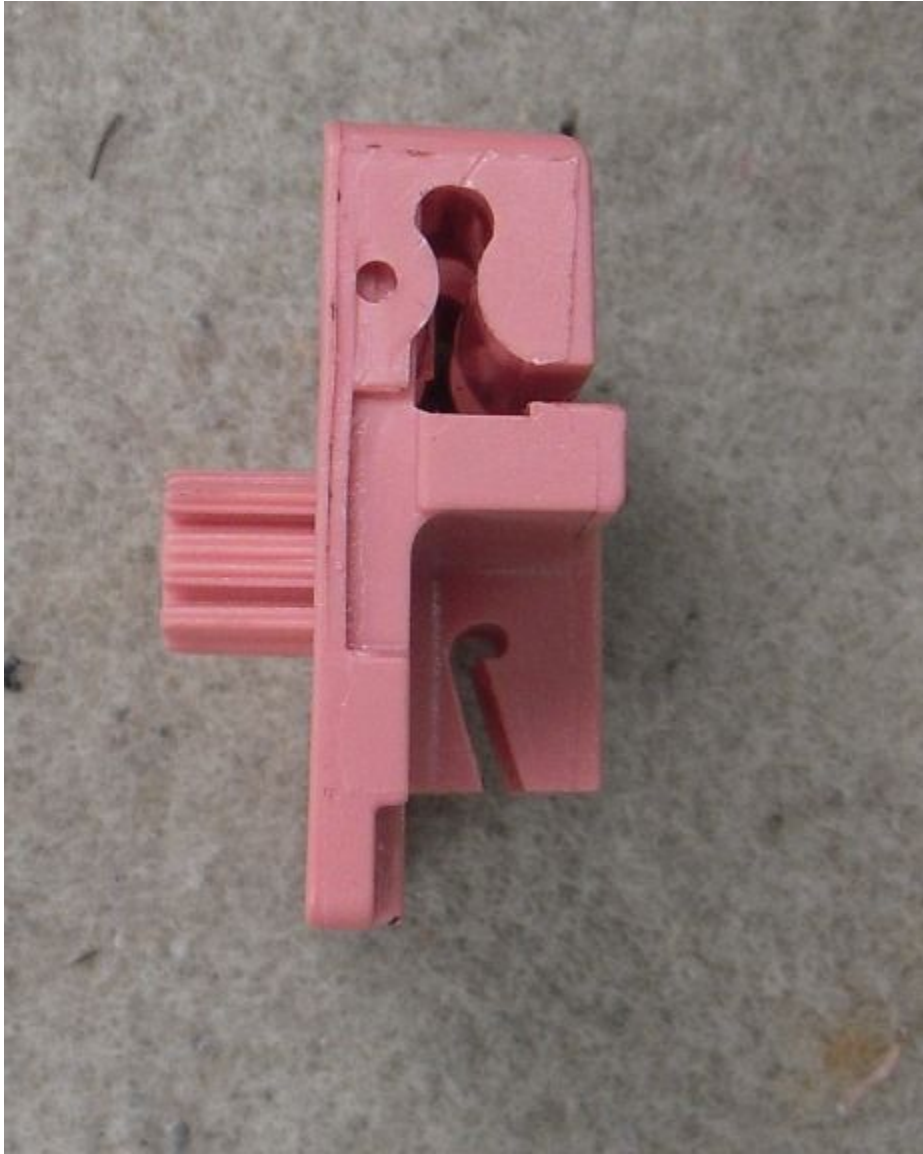


Note that the cable nub holder is not centered on the bracket, but more in line with the bottom edge.

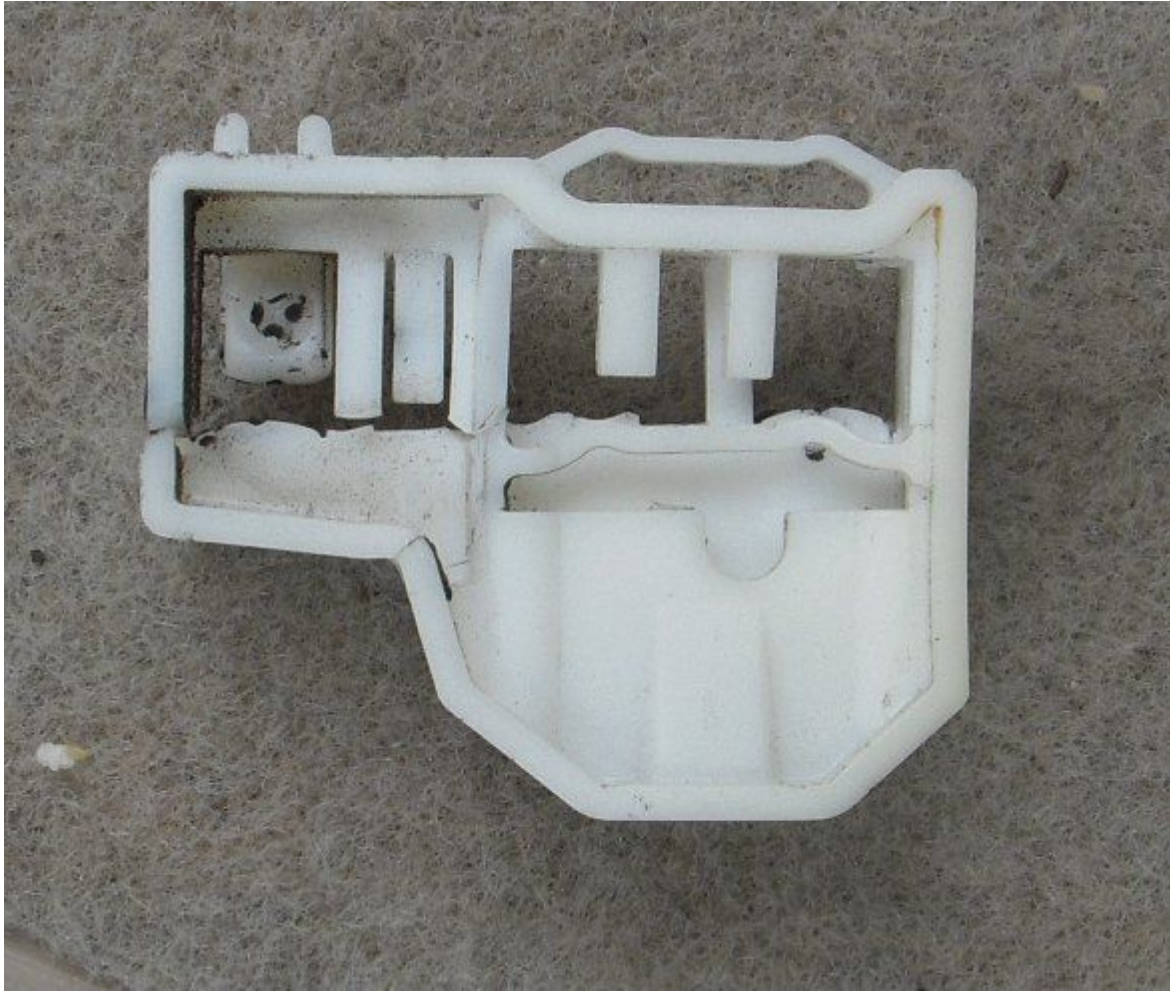
Here's the Audi pink clip and the original, end view, showing the cable position:



Another one showing the square expanding peg:



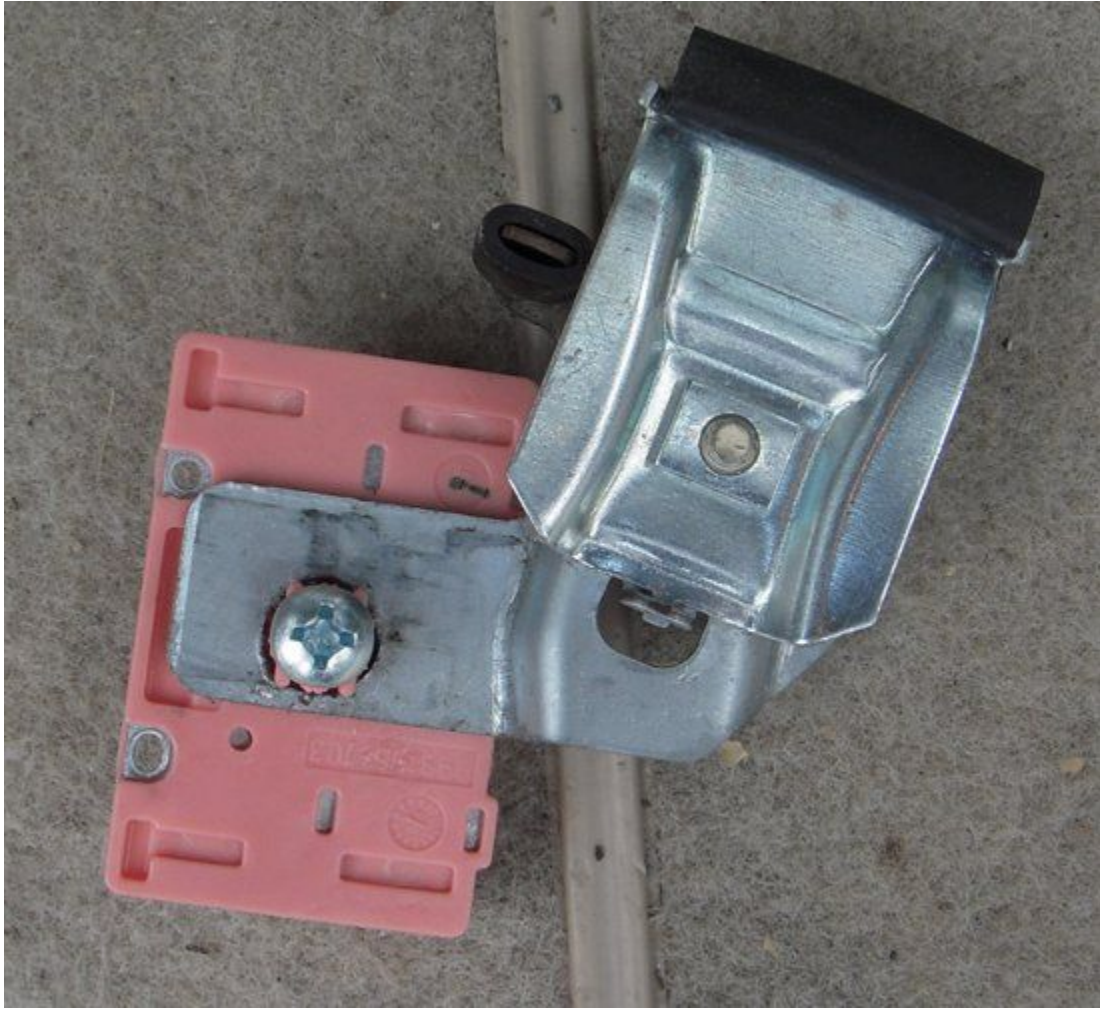
This gives you an idea of how the top of the clip relates to the part that engages the regulator's rail:



Now with the bracket:



Now note that the square expanding peg of the pink clip is centered on the clip, top to bottom, as is the hole for the cable nub.



I used the triangular bump as a guide, using the lower corner as best I could as a starting point.

Put it all back together:



And then reinstalled everything into the door.

Final thoughts: The position of the brackets is about 1/8 to 3/16" too low, but you can make up for that by shifting the glass up when you clamp it. If it was the other way, it wouldn't work and cause the window to bind when you put it up. But the way the first bracket got mangled had me seriously doubting whether it would work again, and make my attempts at a cheap and quick fix neither. It ended up taking quite a bit of extra time. **Correction: Looking at the pictures I just realized that the cable nub aligns with different edges for the front and rear brackets. So trying to offset the hole down as much as possible is "correct" for the rear bracket, but not the front, unless I'm just confusing myself further... So it looks like my front bracket is too tall by a good amount. Note that I can't fix this with the carnage I've made of that bracket.**

Better yet would be to drill a hole just big enough to insert a metal blade for a jig saw, and then cut a square hole. This would prevent the bracket from rotating on the peg (something the original prevents, and which makes installation of the window a bit easier).

Another thing to note, but I didn't get a picture of it, is the opening for the cable nub in the pink brackets is wider than in the original. This means there can be a little more play in the window. I didn't notice any issue related to this, however. The window goes up and down just fine, no binding or anything.

I used a #12 1/2" long screw in the clip's post, which worked like a charm.

Hope this helps!

Thanks to Fab ([ftillier](#)) for the Photo's & Guide