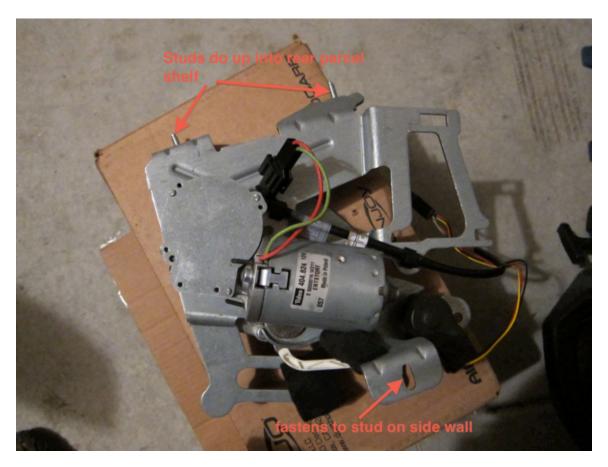
Below is a picture of the part that was originally there: The bar goes on the back side of the chassis plate.



1. Here is the drive motor (minus controller):

There are two studs on top that go into the rear parcel shelf. The lower part goes over a stud in the trunk.



To mount in the trunk, you will need to do the following:

Remove C pillar trim on drivers side (Left side) $\,$ - that is the trim above parcel shelf. Remove rear seat bottom

Remove rear seat back (2 nuts - one on each side and one bolt in the centre)

You can either remove the rear parcel shelf (which takes a lot of effort) or slide your hand under the rear parcel shelf and put on the $2\,M6\,1.0$ flange nuts to hold the unit in place.

Below is the picture of the motor mechanism mounted in the trunk. The main wire harness runs right next to the lower bracket shown. I took extra precaution of wrapping that harness with thick felt and zip tie to prevent wearing through the cable.

The arm, if it is not in the right position can be rotated with vice-grips. Don't try to activate electrically as I did at first or you will have tough time getting it in the right location. Motor controller connector D from the harness can now be attached to the motor.

