

Assuming you want to completely disassemble the door. I disassembled the doors of my pagoda according to the following description.

(No guaranties that it will work the same for you. I further won't be responsible for any damage that might occur following my description.)

1. Chrome trim strip to be carefully pried upwards with a piece of wood.
2. Remove the window felt strips. (Assumed to be replaced)
3. Remove the closing mechanism (1) with both linkages for opening and closing of the doors, treat the rubber grommets (8) like raw eggs. Currently only one vendor for these is known. Considering the closing mechanism is already out, you might want to put in an acetone bath to remove the accumulated dirt from the last 30-40 years.
4. Remove the chrome guide piece (5) located at the hinge side. Unscrew the set screw and slide towards the top.
5. First, with a felt pen, you want to mark the location of the window as precise as possible. (With a bit of luck, you will not have to realign the window. However, that only makes sense if you don't remove the vertical window guides). Now, you need a second person to hold the window. Unscrew the 4 bolts that hold the clamping bar of the window. Assuming the window was installed properly, you will find a rubber piece in between the glass and the metal. If not, the window is glued. (In this case, have fun getting it out). Now you can carefully lift the window upwards and out.
6. Now, we take a closer look at the window. Glued to the window are two guide pieces, a short and a longer one. These have to be tight at the window. If they are movable, remove and re-glue them (silicone). Within the guide pieces, are plastic inserts. Two in the longer and one in the shorter one. No matter how good they look, I would change them. Rubber bushings belong into the 4 holes of the window that houses the (clamping) bolts. I couldn't find these (rubber bushings) in any catalog and instead stuck a piece of transparent tubing through (Gardena 8 x 1.5). I cut both ends with a carpet knife flush. Later, to re-install the window I used a piece of bicycle inner tube between the clamping bar and the window itself.
7. Window crank removal. The window scissor should be driven in as far as possible (on a Block). Now you have to remove a total of 9 bolts, 4 at the crank unit (2), 5 at the scissor unit (3). Careful when removing, the spring (4) of the scissor unit as it has quite a bit of tension on the bolts (only a short stroke of the spring is left however). After all the bolts are removed, the scissor including the crank unit can be maneuvered out of the door. On top of the scissors, approximately in the clamping area of the window, are two additional plastic guide strips which you can change at the same time.

8. Now, the question is? Do you also want to remove the window guides? You have to understand that if you do, you have to completely realign the window. (If you leave them in place, the pen markings from before may help you with the reassembly / alignment). In each case, only two bolts are to remove. The upper one (6) is not as critical. The lower one (7) has two functions. Depending on the location of the bolt in the door slot, you control the gap between the window and the A-pillar. With the jam nut, you control the pressure between the window and the hard / soft-top seal.

HAVE FUN, WISHES DETLEF H.



Entschuldigung, I wasn't in the mood to wipe my greasy fingers from the door but will of course remove them prior to installation.