

Door unlocking PART



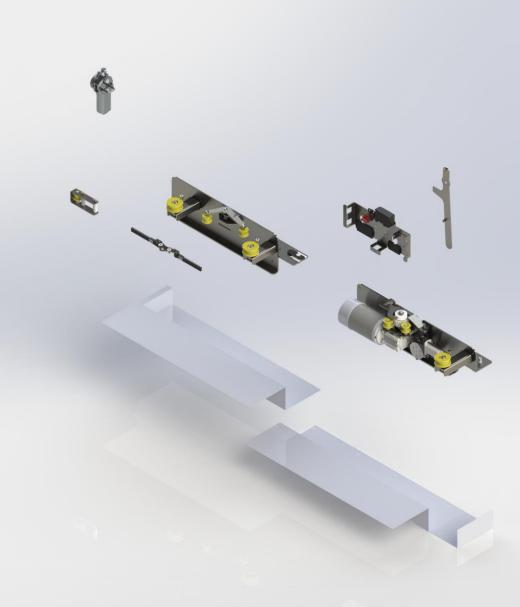
Main system engine and front chassis group

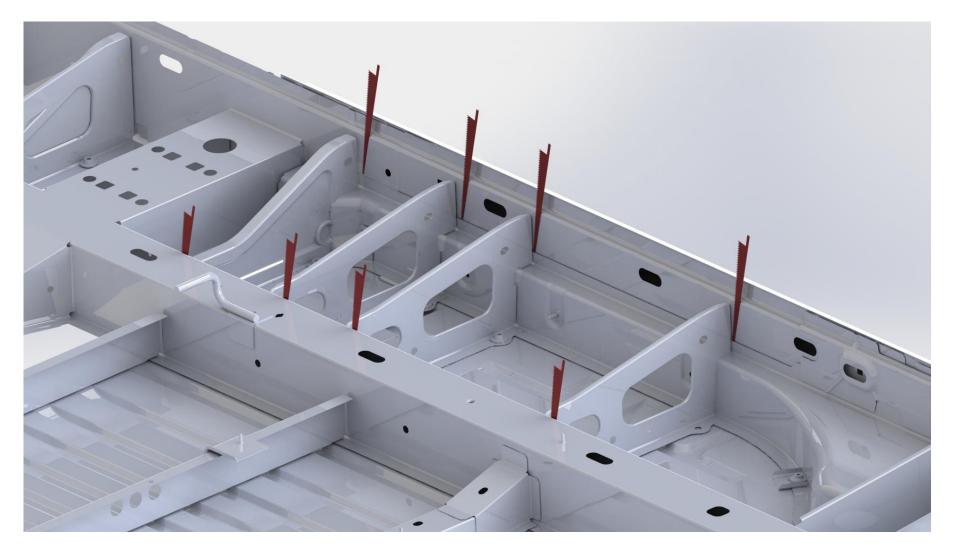


Door unlocking PART

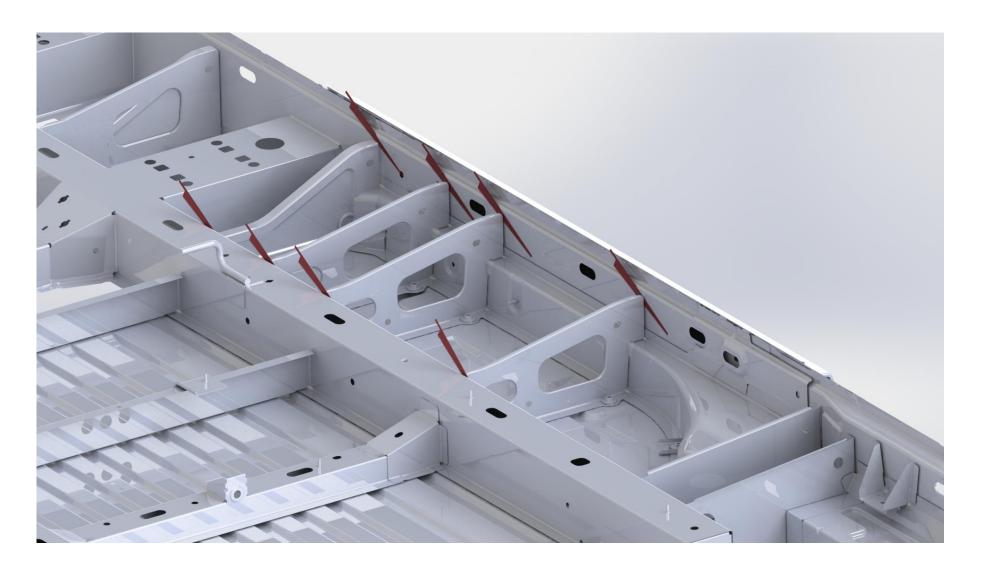


Front chassis group

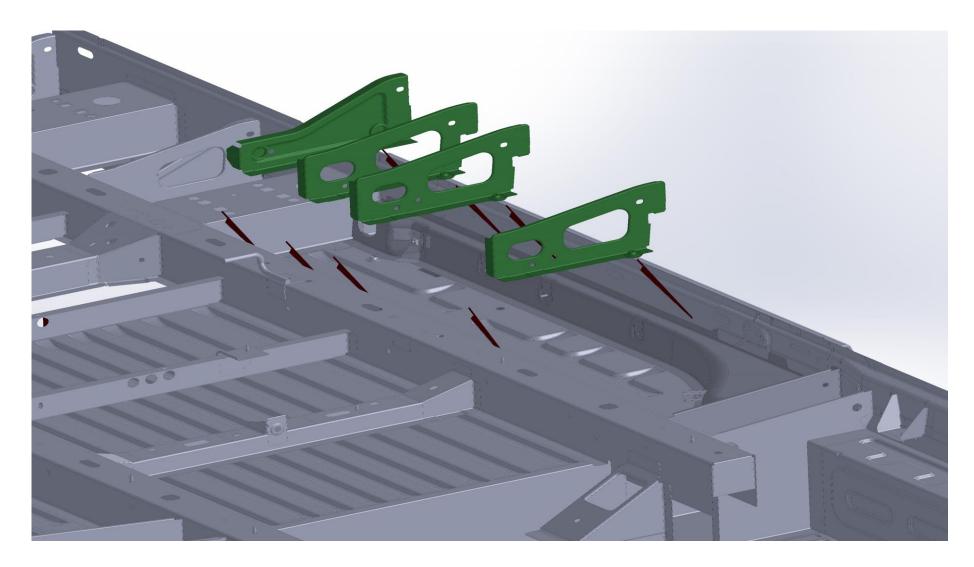




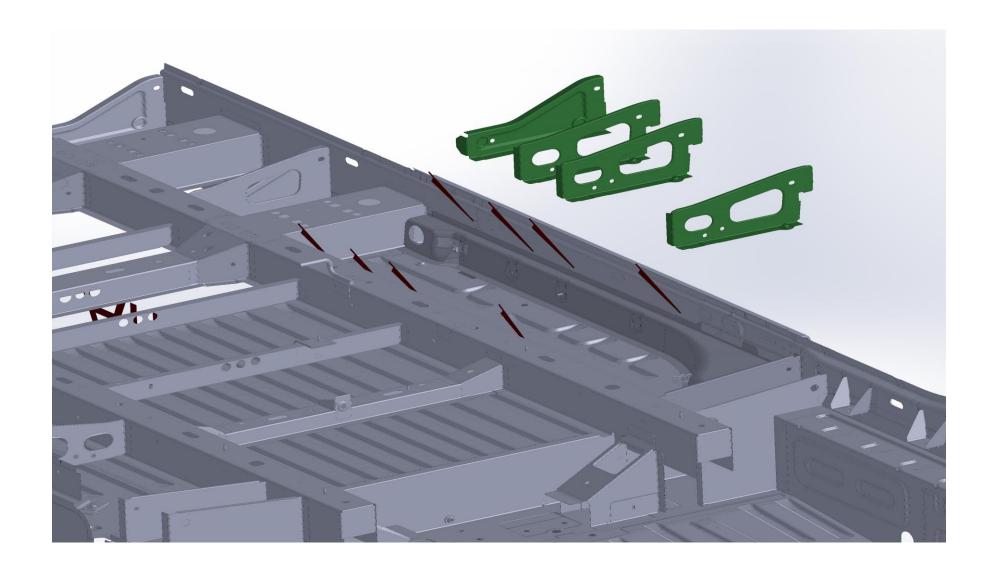
Cut the chassis connection sheets under the car from the places shown in the figure with the help of an air saw.



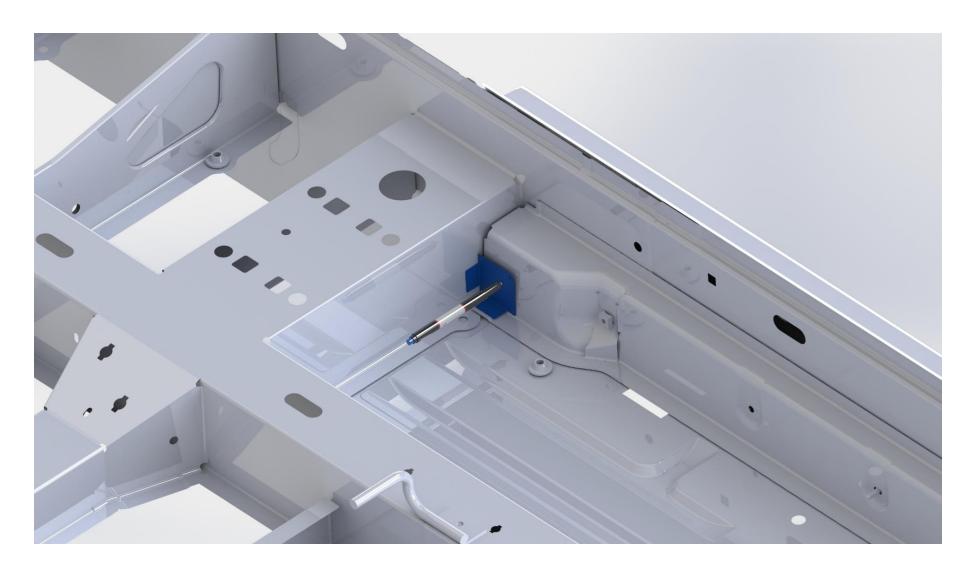
Cut the chassis connection sheets under the car from the places shown in the figure with the help of an air saw.



Remove the cut chassis connection sheets.



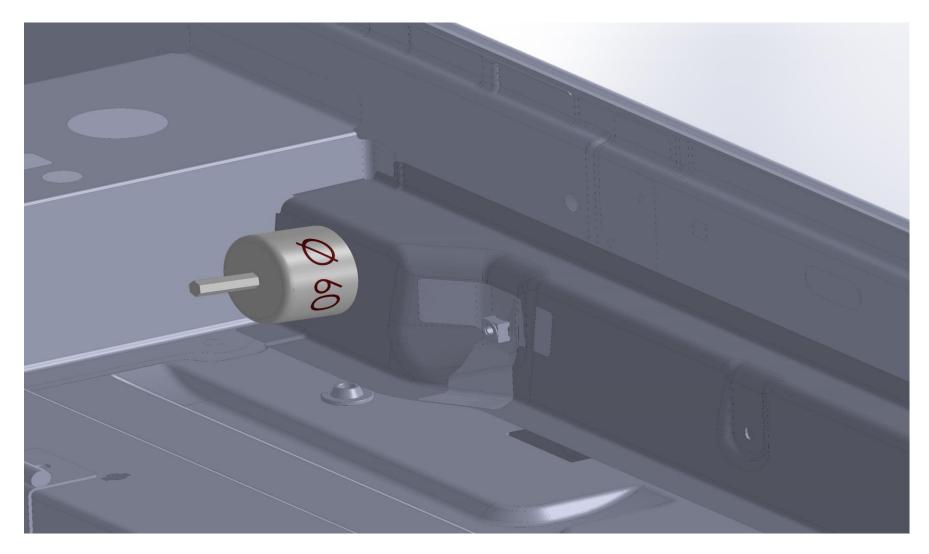
Remove the cut chassis connection sheets.



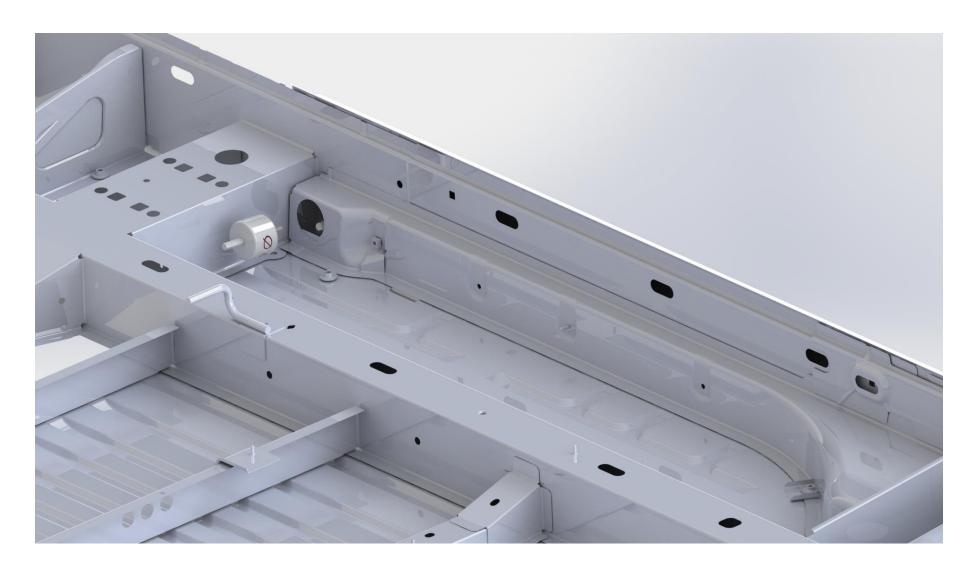
Make the marking with the help of template_1 for drilling the belt transition route (rear side).



Discharge from the marked area with the help of Ø60mm punch.



Discharge from the marked area with the help of Ø60mm punch.



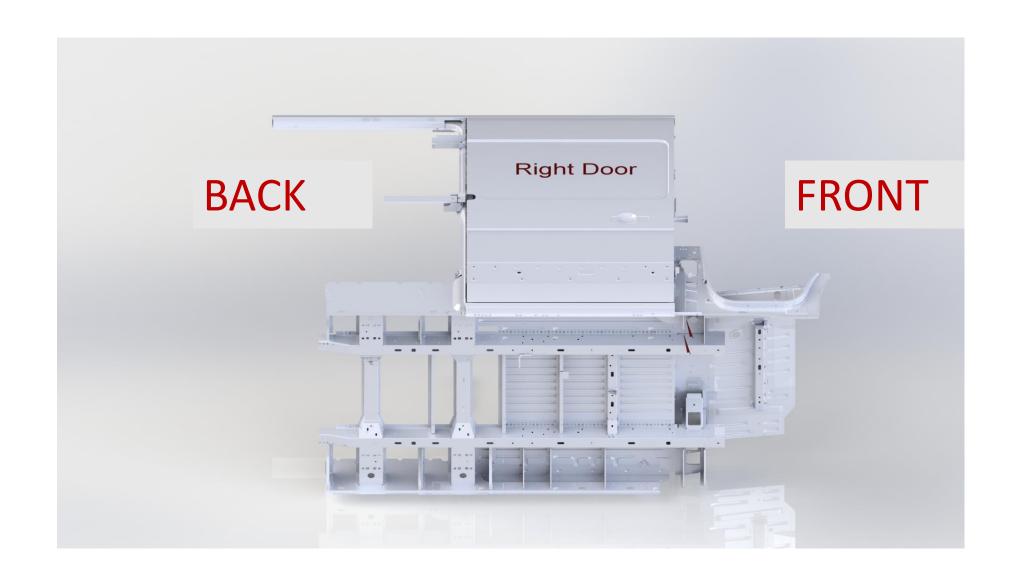
The belt passage hole (rear side) emptied with the help of punch



In order for us to open the belt passage hole (front), cut the front chassis support sheet with the help of an air saw from the place shown.



The front chassis support sheet, which is cut with the help of an air saw, is as in the figure.

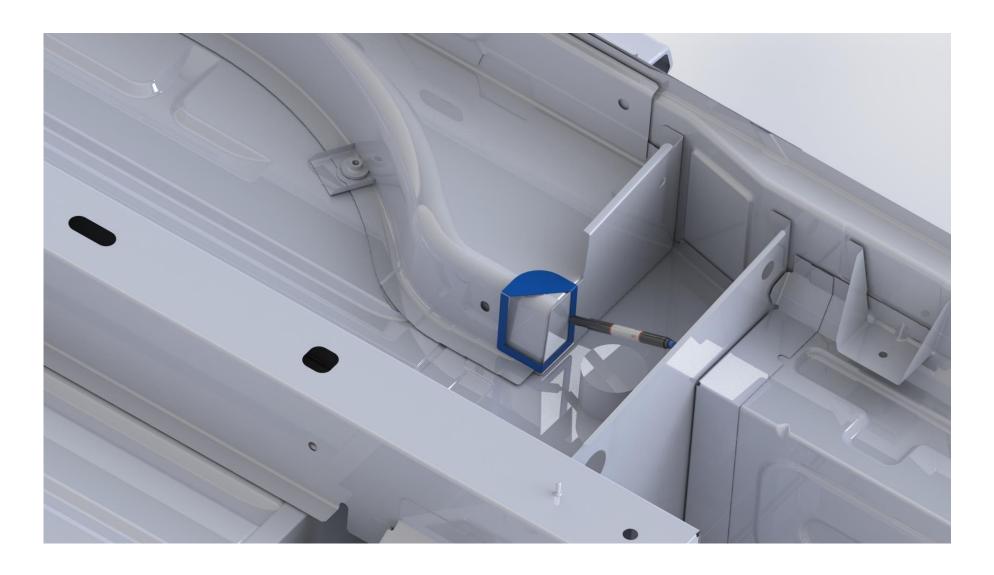




Cut the continuation of the front chassis support sheet with the help of an air saw as in the figure.



The cut of the chassis support sheet is as in the figure.



Mark with the help of template_2 for the unloading process in the front part of the chassis at the belt transition route as in the figure.



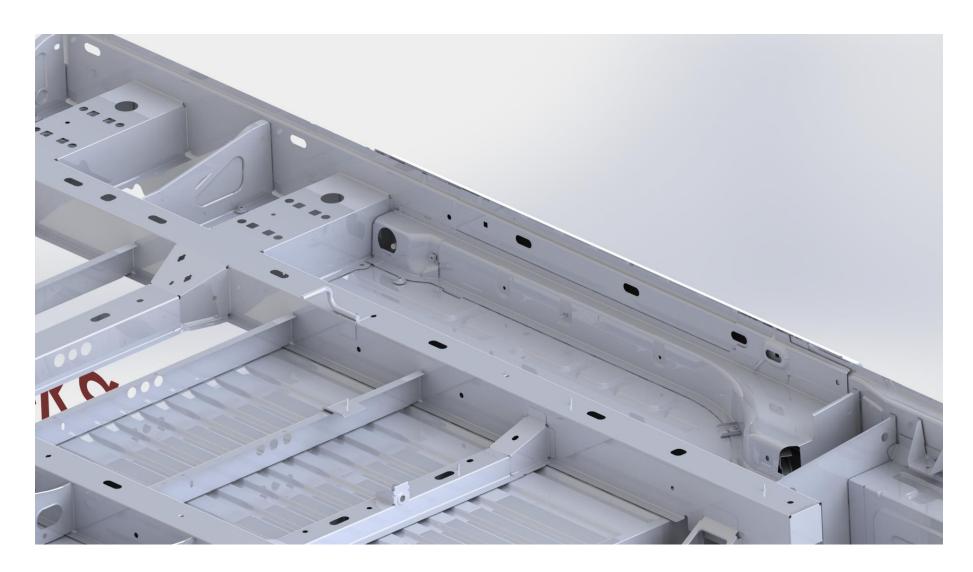
Cut the marked area with the help of an air saw.



Cut the marked area with the help of an air saw.



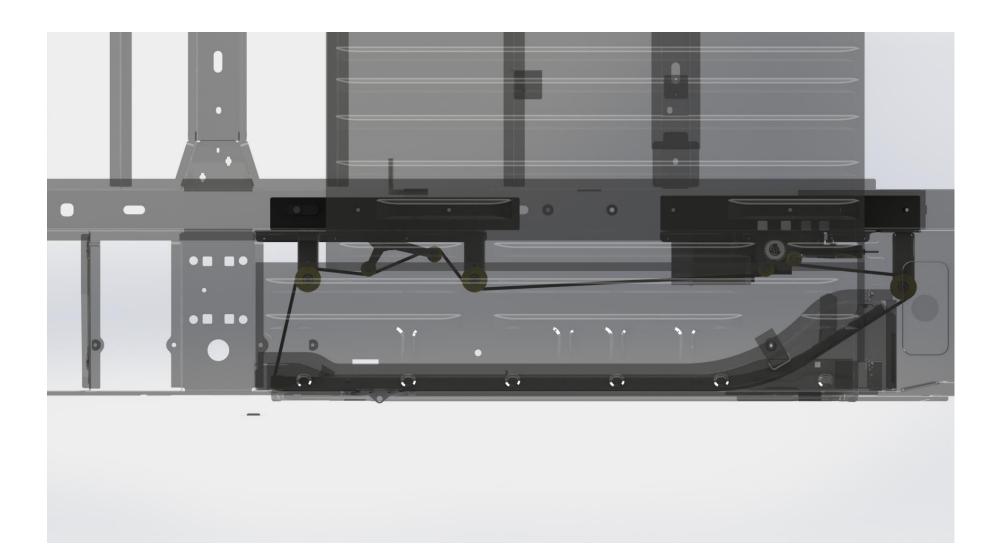
The cut version of the marked region is as in the figure.

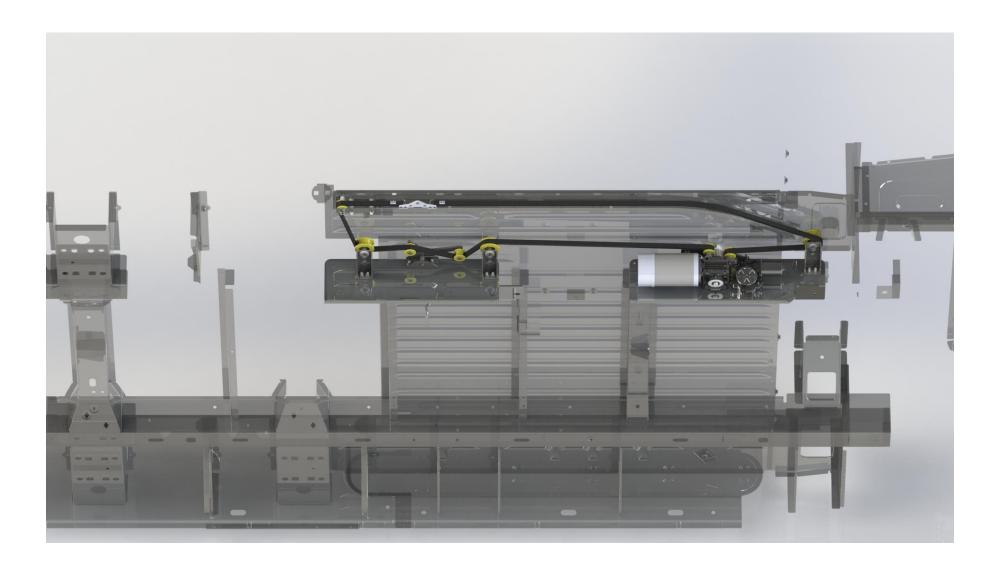


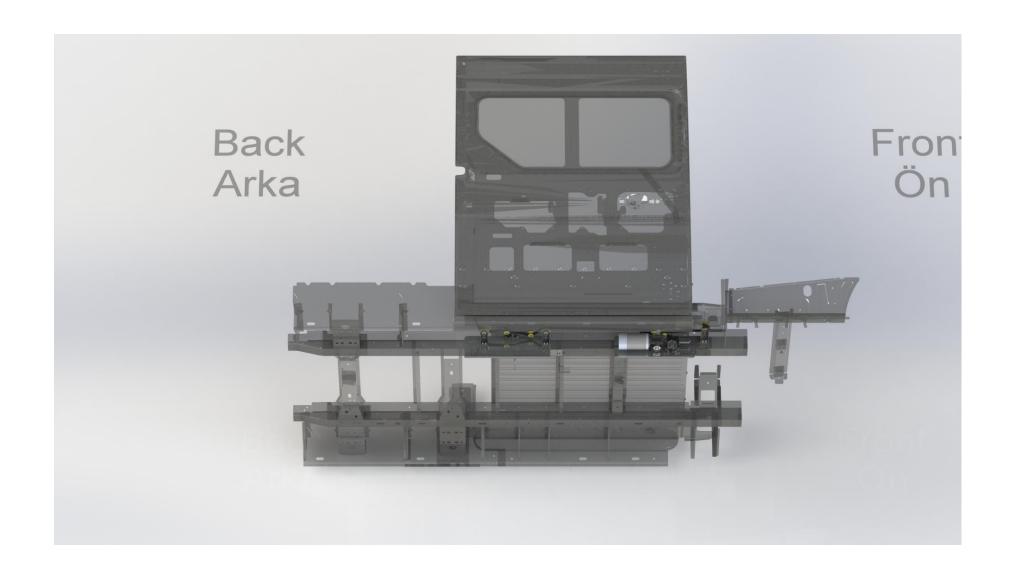
The cut of the front and rear belt through holes is as shown in the figure.

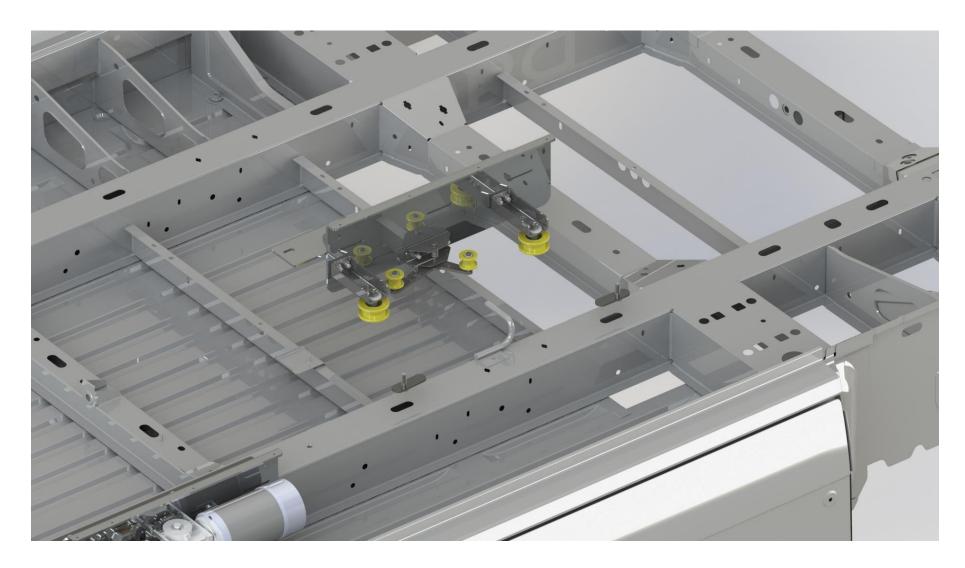


After completing the cutting and unloading operations at the bottom of the vehicle, start the assembly of the automatic door system chassis.

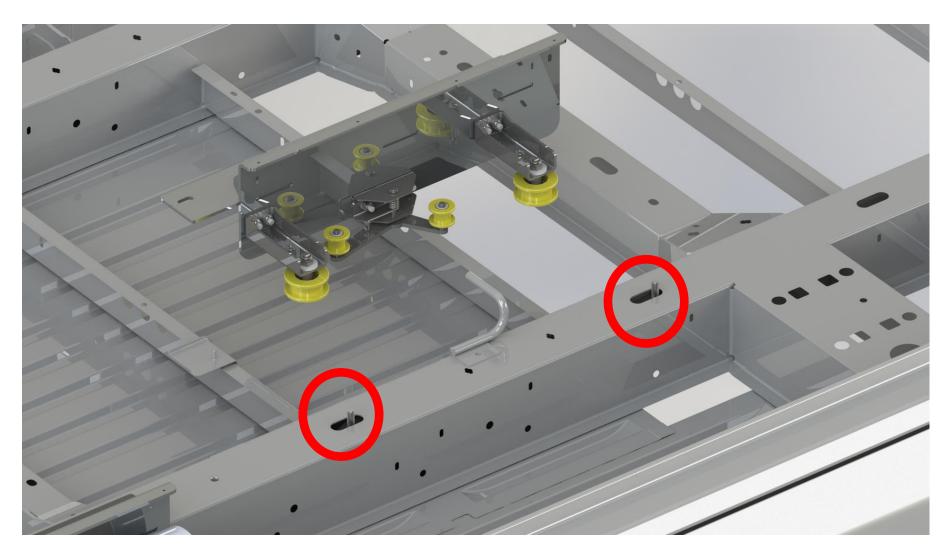




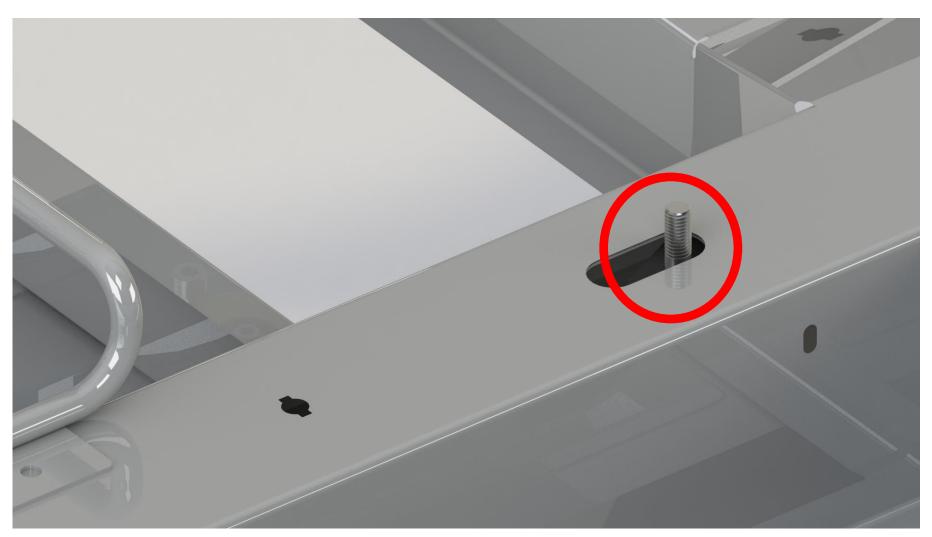




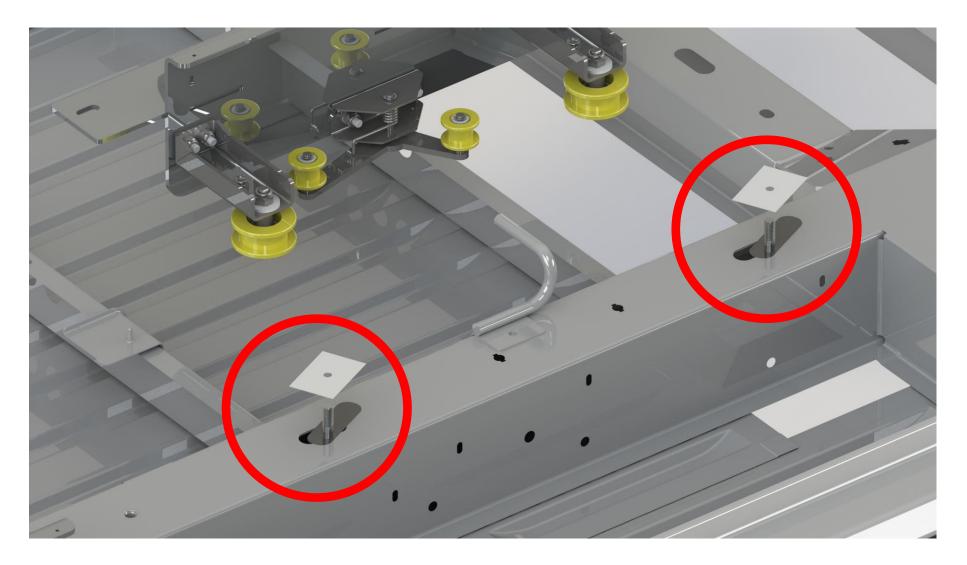
Automatic sliding door rear chassis assembly.



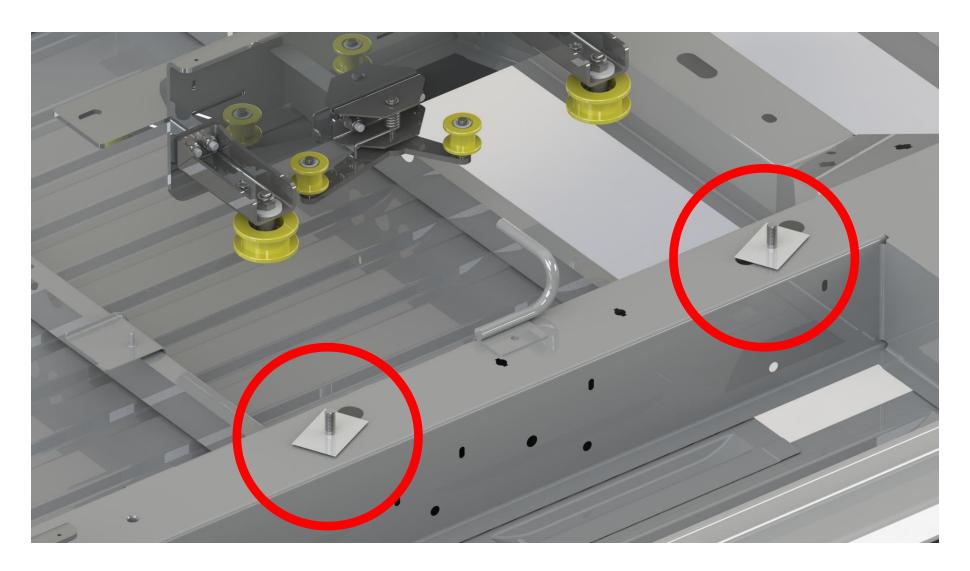
In order for the rear chassis group to be mounted, the fixing screws are inserted into the original holes on the vehicle main chassis as shown in the figure.



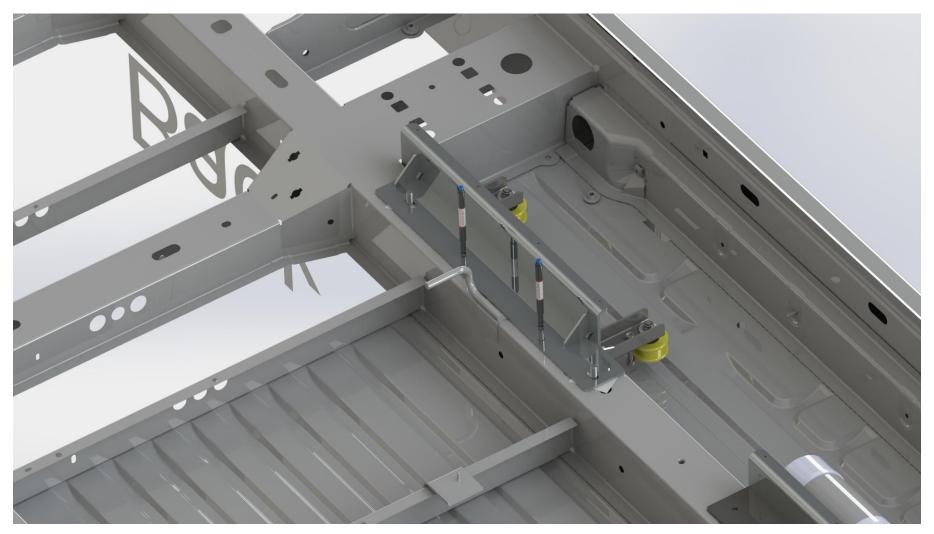
The mounting screws are as shown in the figure.



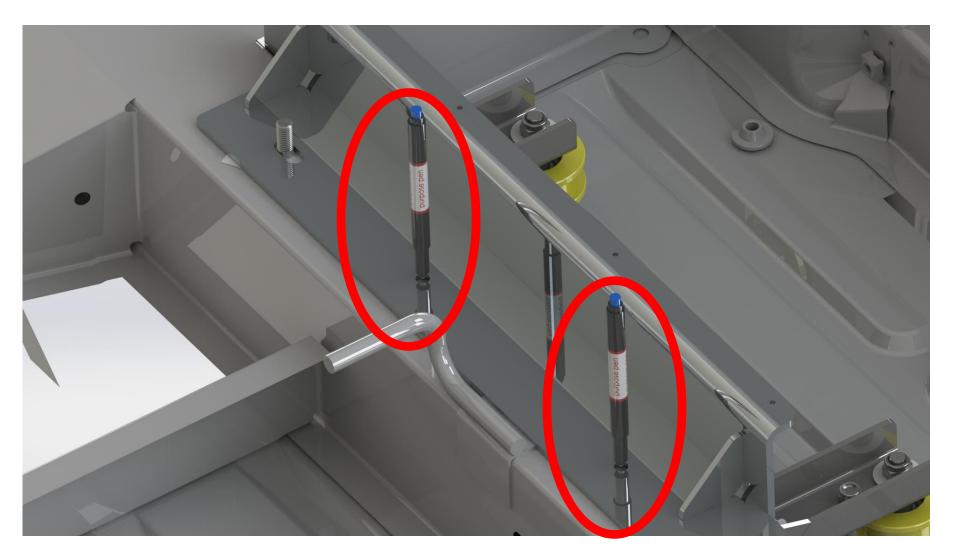
Attach the PVC molds to prevent the fixing screws from escaping.



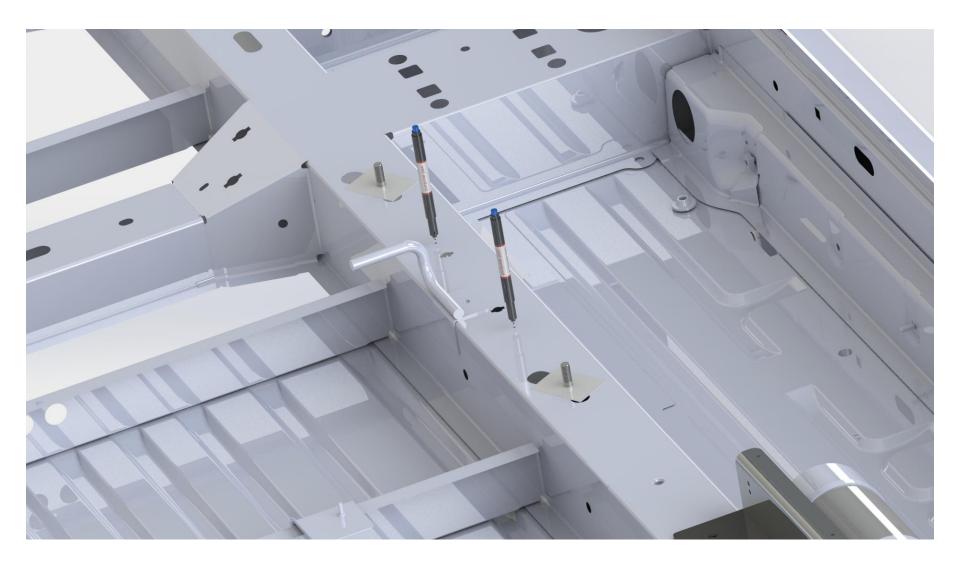
The mounting screws are as shown in the figure.



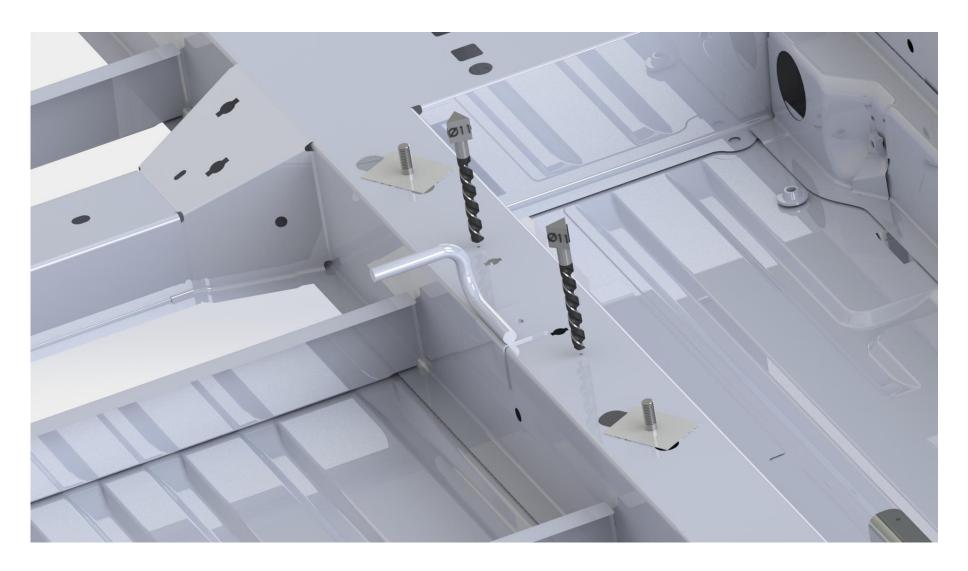
Replace the rear chassis assembly.



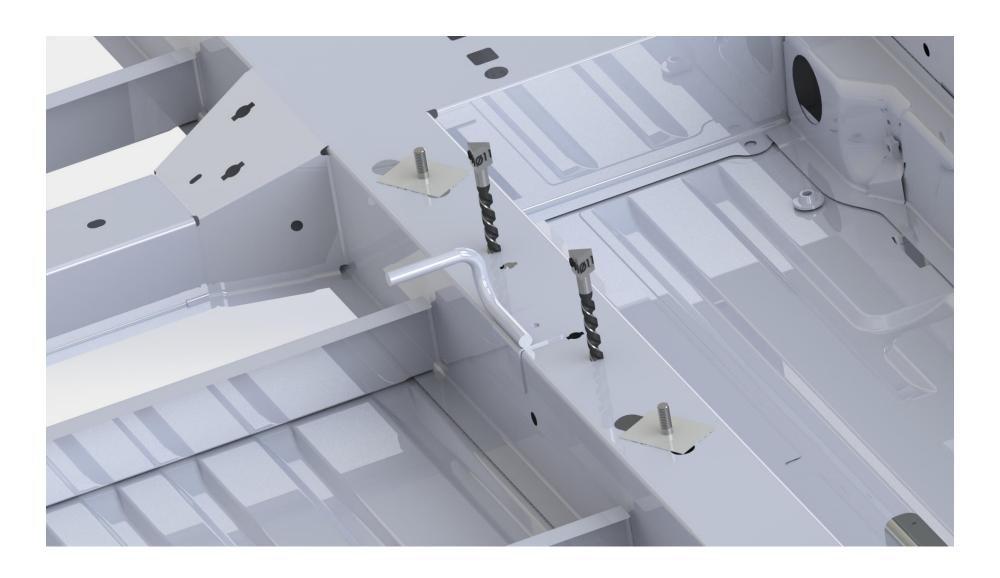
Mark the two empty holes of the rear chassis group with the help of a marking pen.



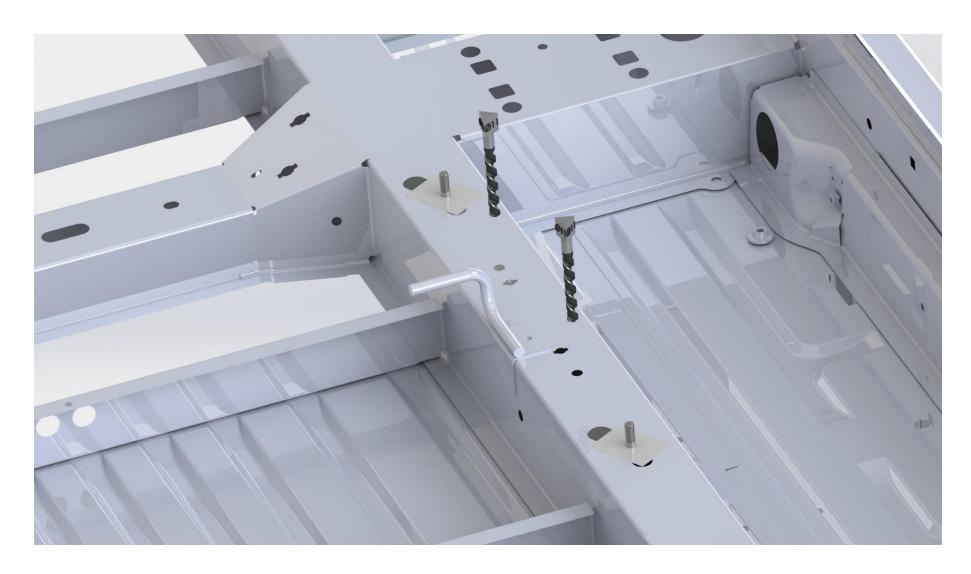
Mark the two empty holes of the rear chassis group with the help of a marking pen.



Mark the two empty holes of the rear chassis group with the help of a marking pen.



The marked places are drilled with a Ø 11 drill.



The punctured state of the marked places is as in the figüre .



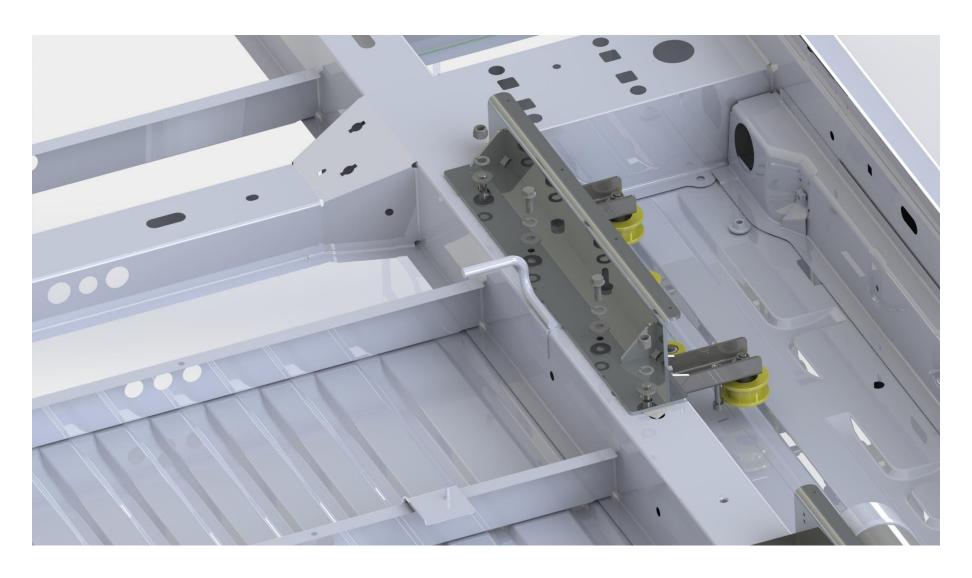
Ø Attach M8 rivet nuts to the places drilled with 11 drills.



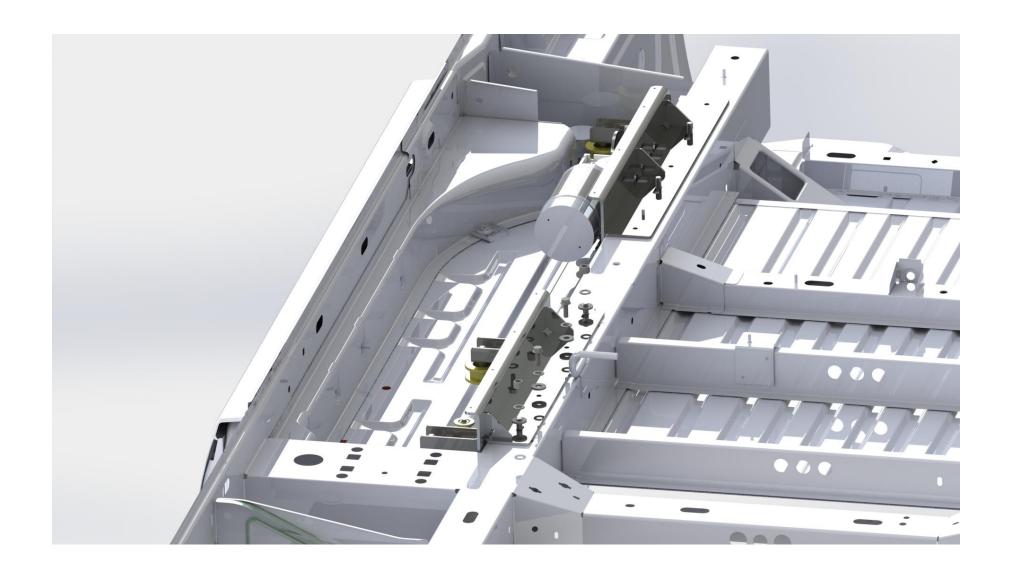
Ø Attach M8 rivet nuts to the places drilled with 11 drills.

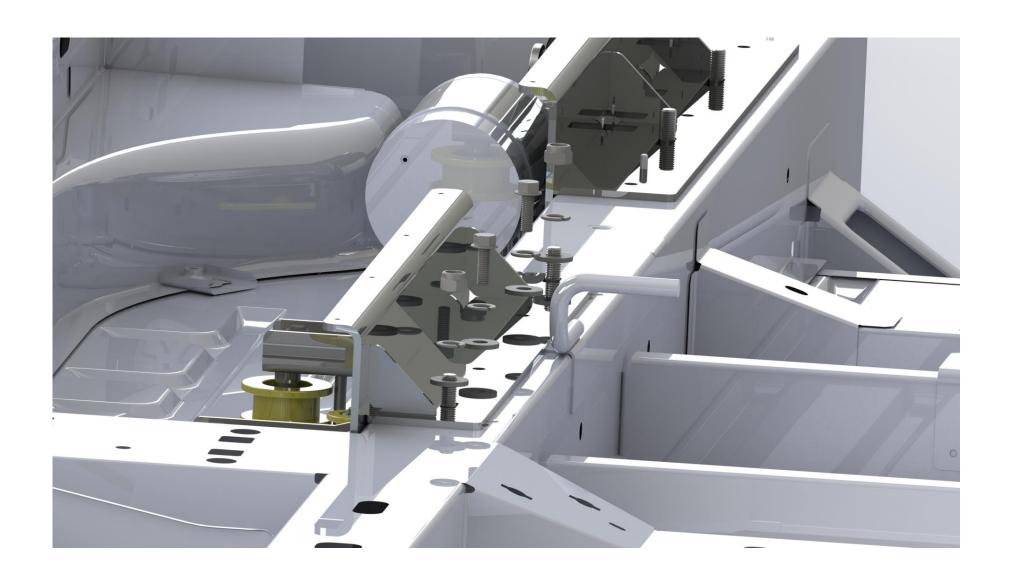


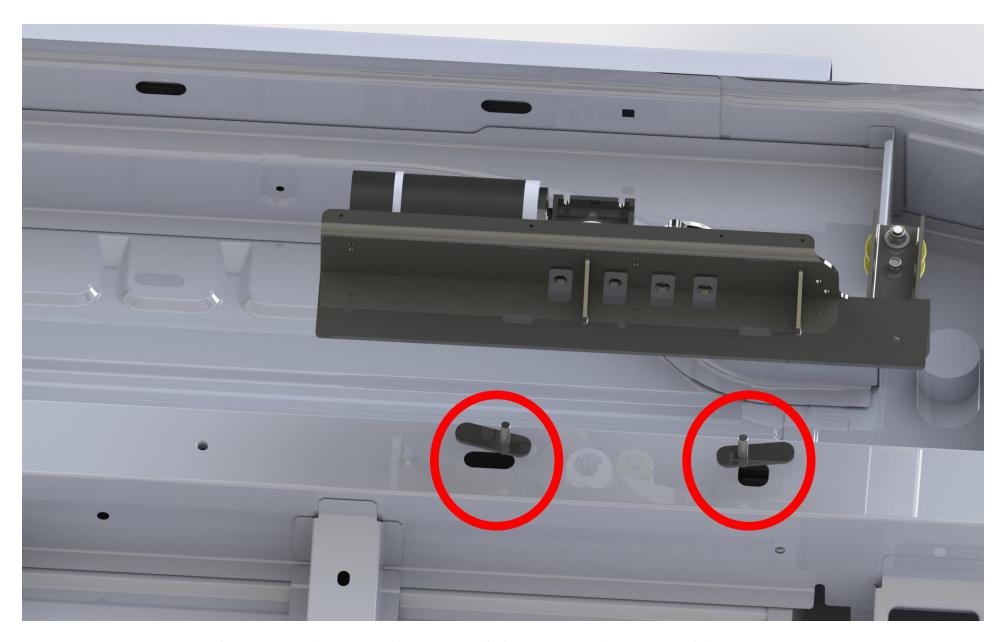
Discarded M8 rivet nuts are as in the figure.



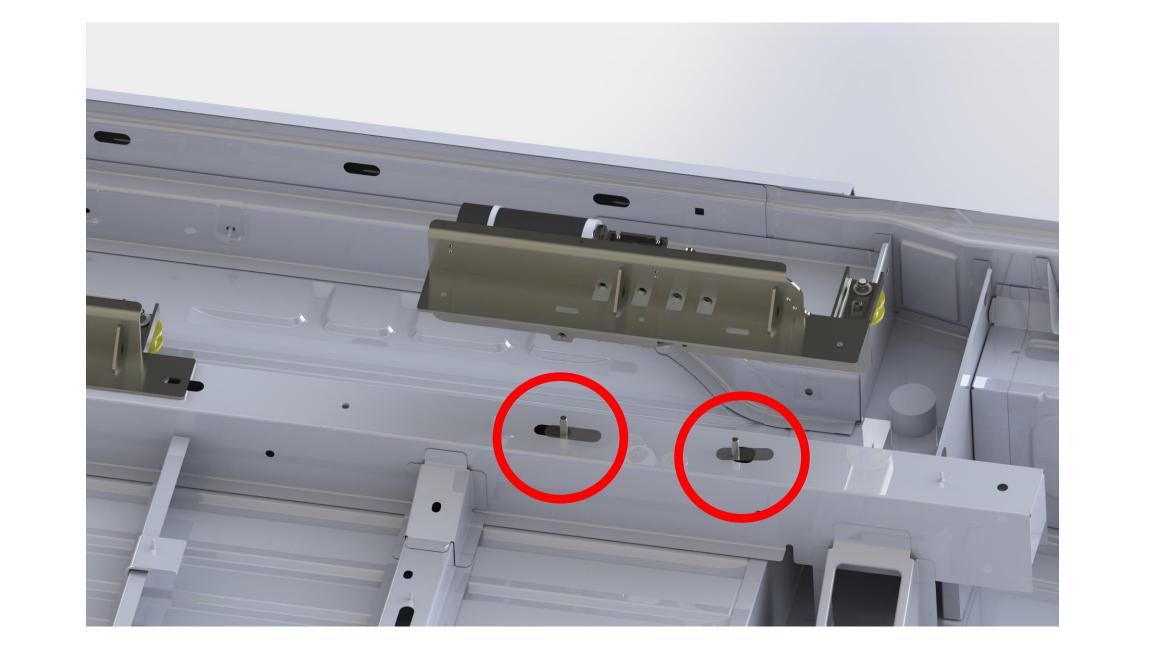
After the rivet nuts are installed, replace the rear chassis group. Fix with the help of M8 flanged bolt, M8 washer and M8 spring washer.

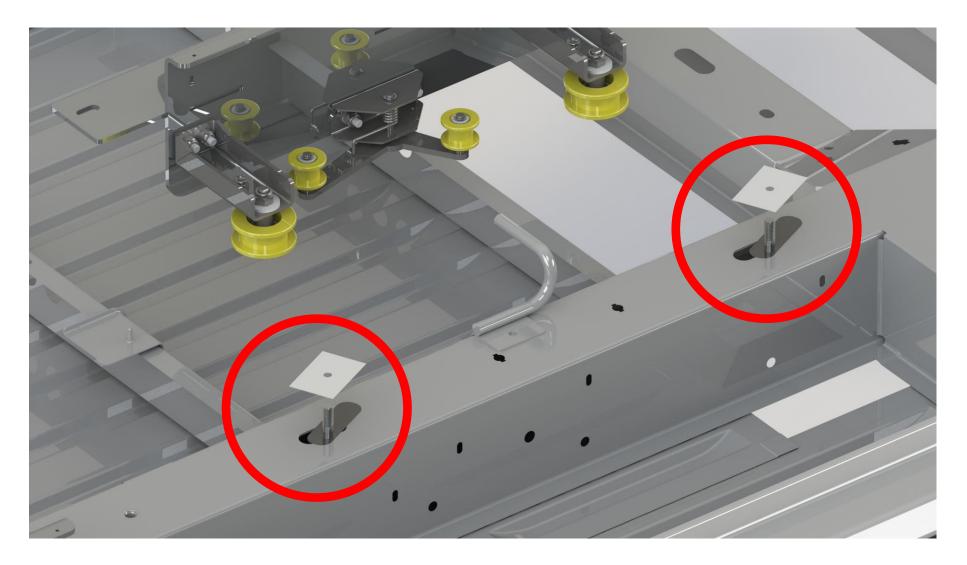




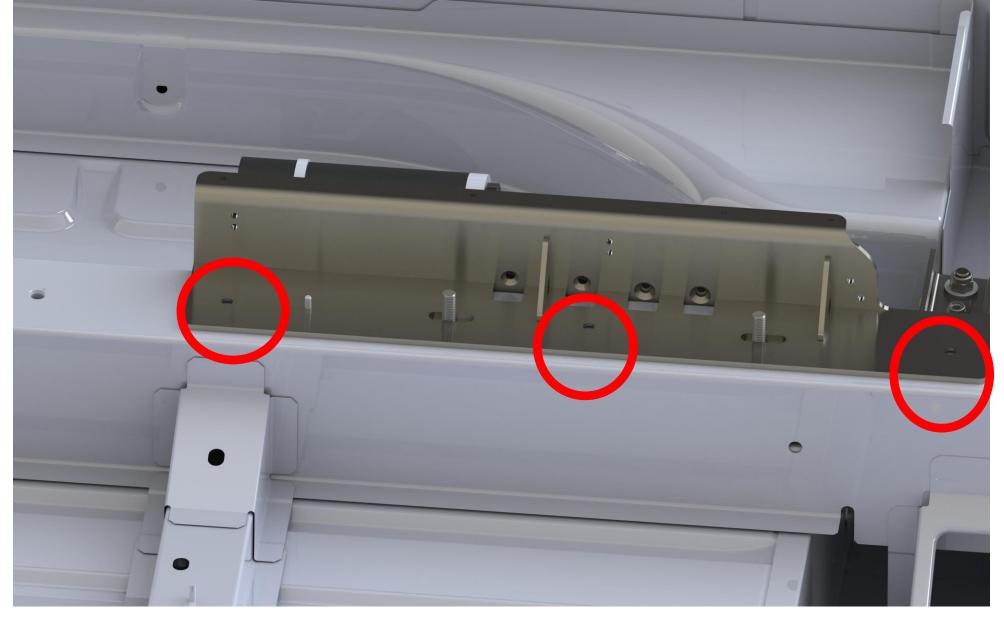


In order to mount the front chassis group, insert the fixing screws into the original holes on the vehicle main chassis as shown in the figure.

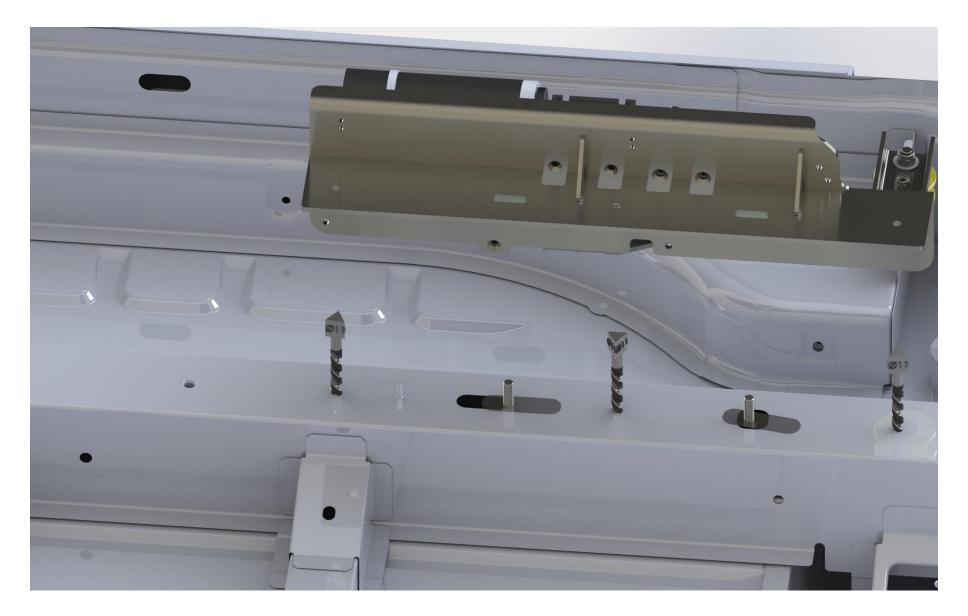




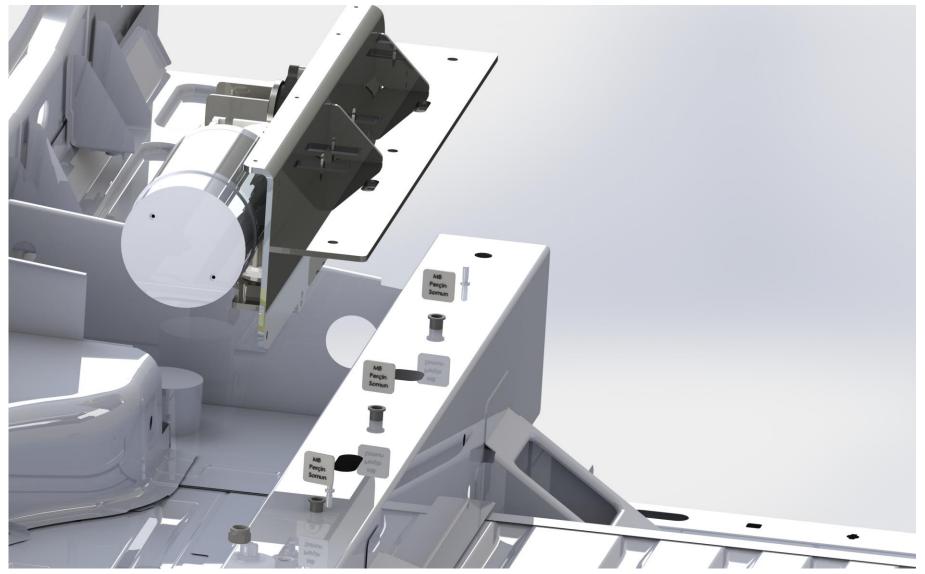
Attach the PVC molds to prevent the fixing screws from escaping.



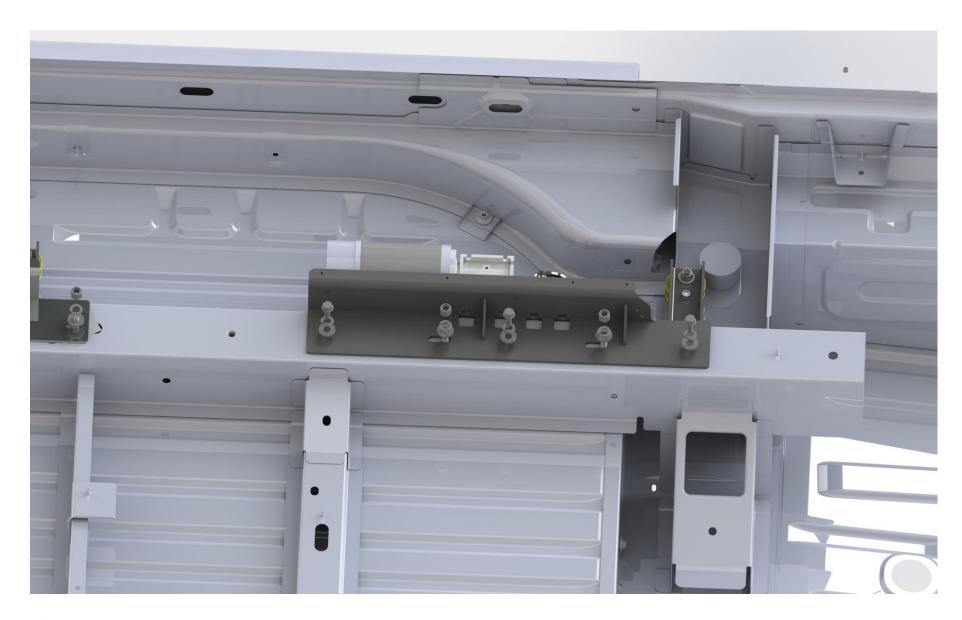
Mark the fixing holes at three points and drill with the help of the M11 drill.



Ø As it is drilled with 11 drill bits.



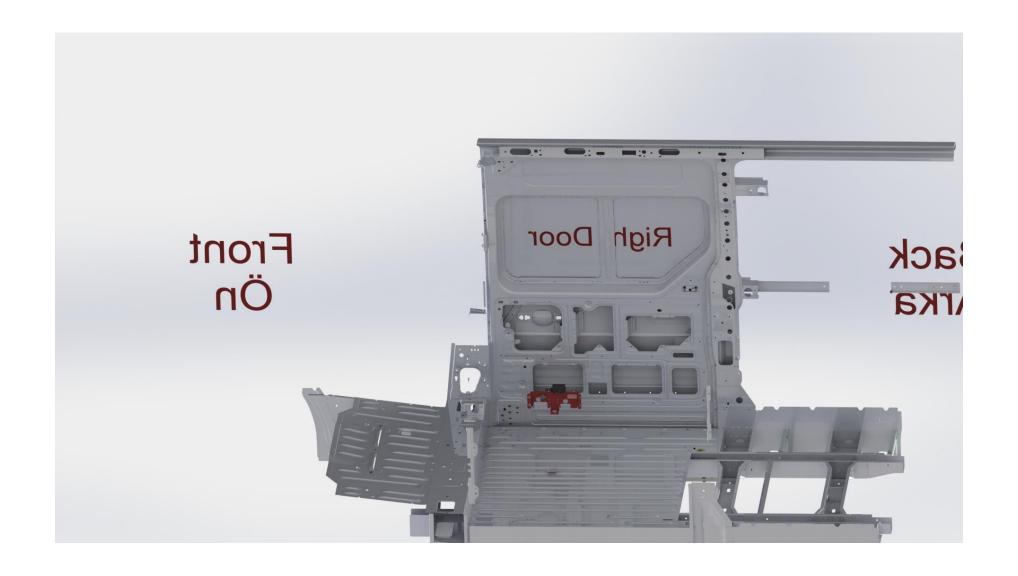
Ø Insert M8 rivet nuts into the 3 holes drilled with 11 drills.

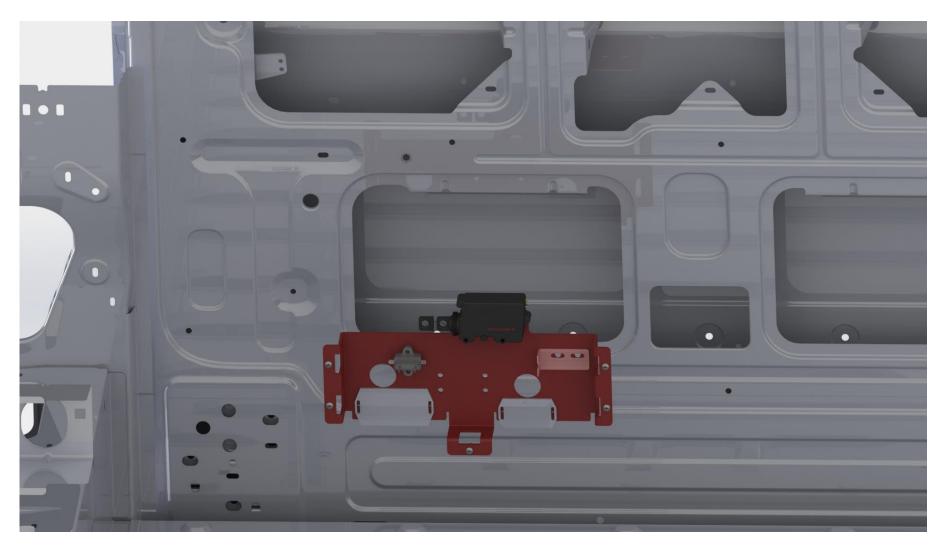


After the rivet nuts are thrown, replace the chassis.

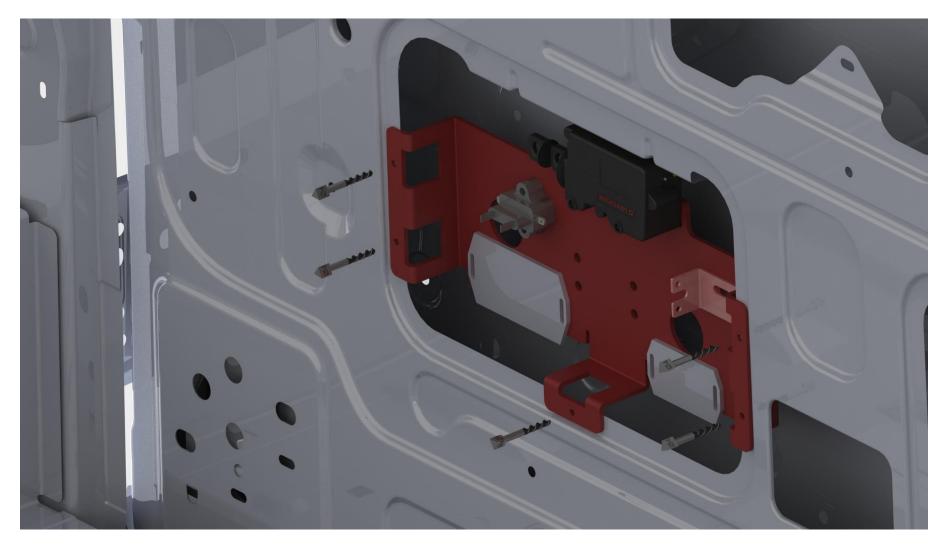


After the rivet nuts are installed, replace the front chassis group. Fix with the help of M8 flanged bolt, M8 washer and M8 spring washer.

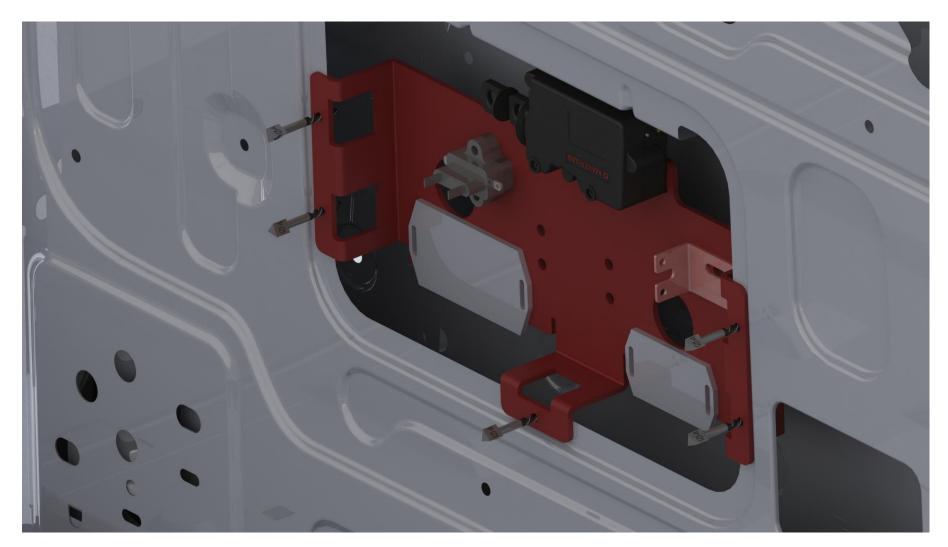




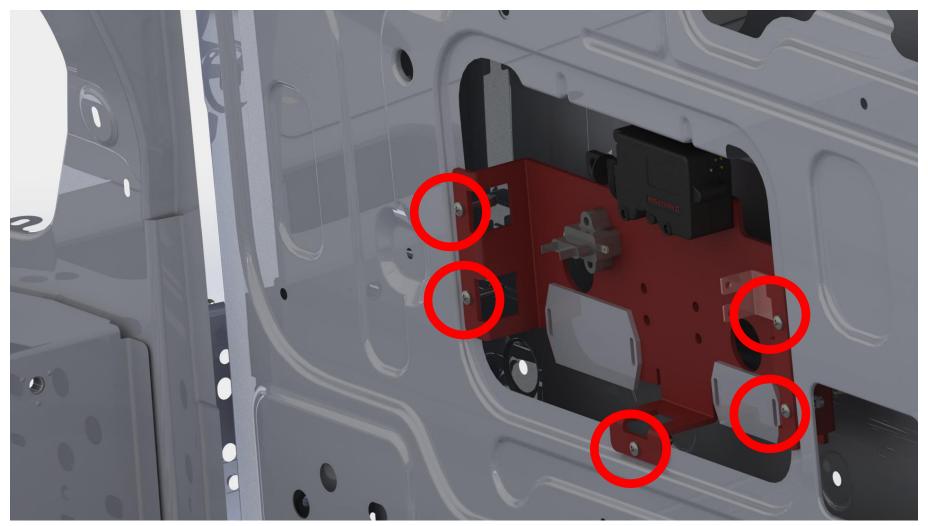
Keep the door unlocking mechanism fixed as shown in the figure.



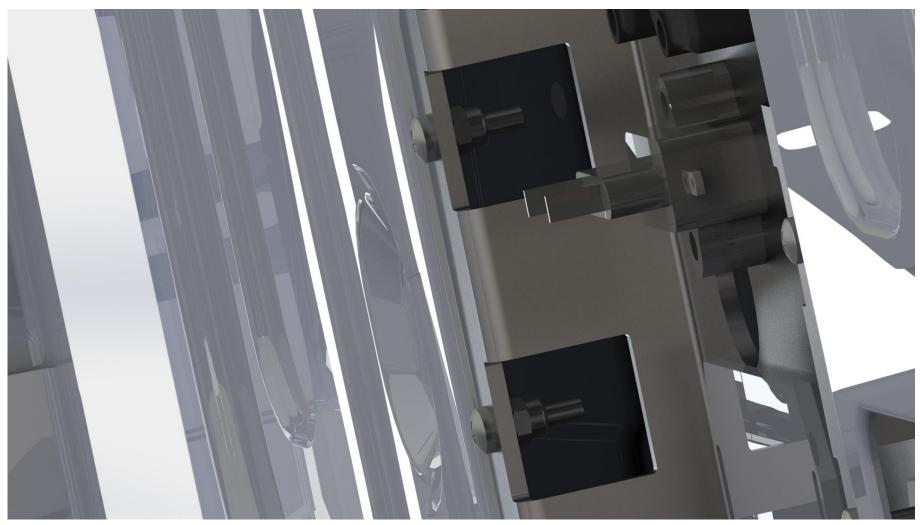
Mark the fixing holes of the unlocking mechanism.



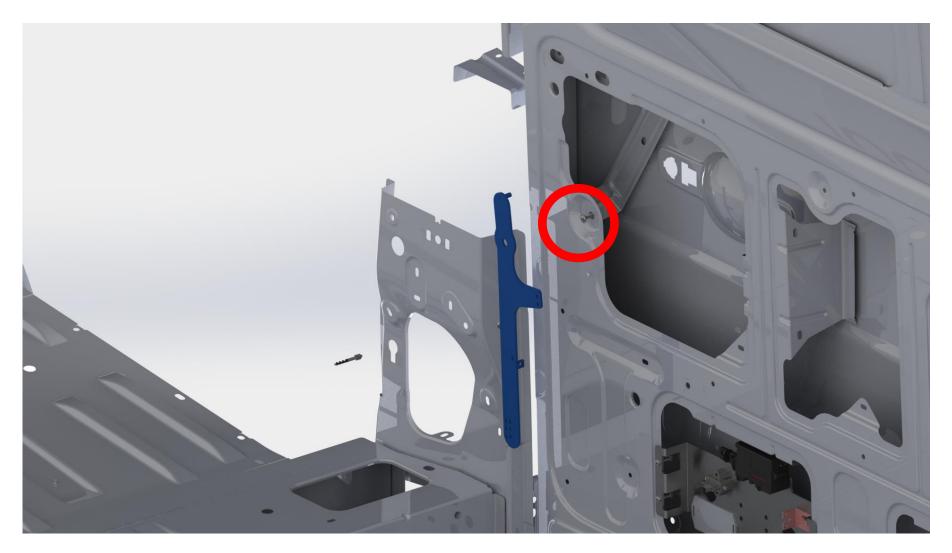
Marked places are drilled with the help of M4 drill.



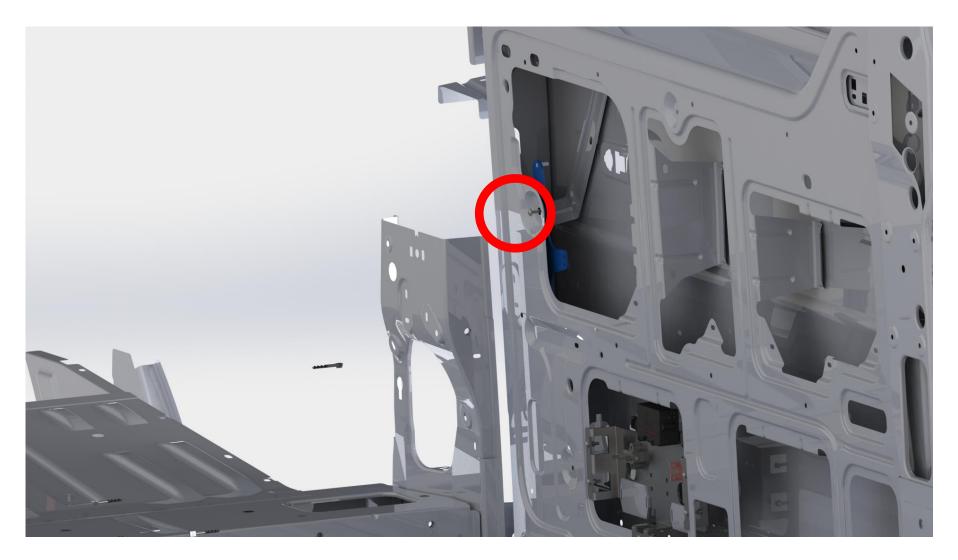
Fix the 5 drilled points with the help of M4 screw and M4 nut.



Screw and nut assembly is as in the figure.

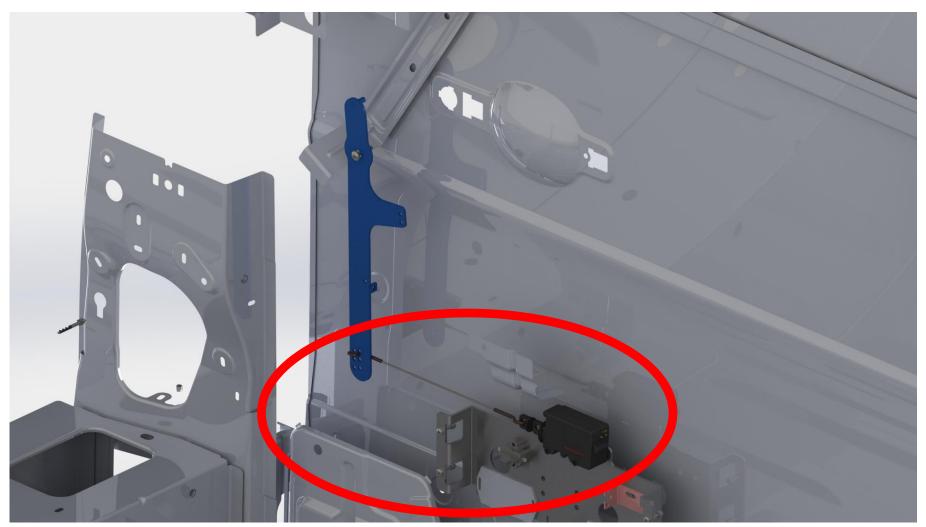


Remove the vehicle's original locking screw and replace the unlocking joint.

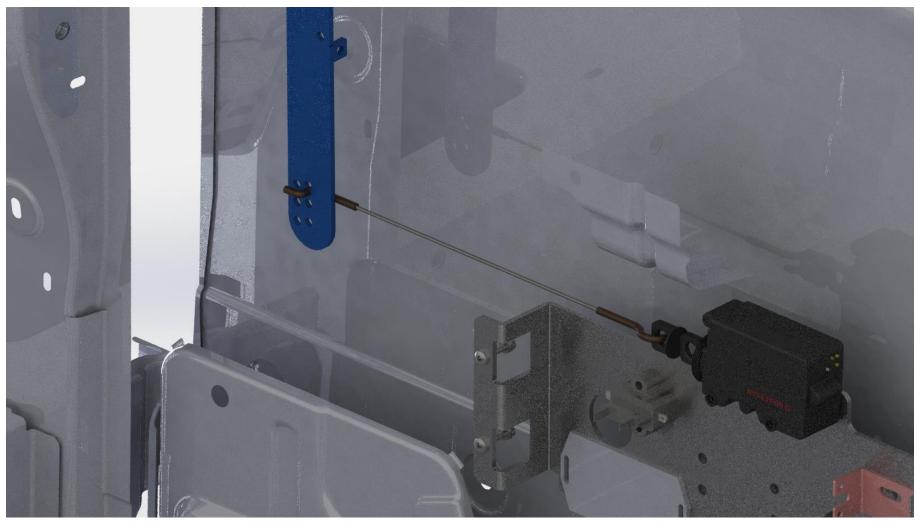


After placing the unlocking joint, replace the removed screw and fix it with the help of the nut.

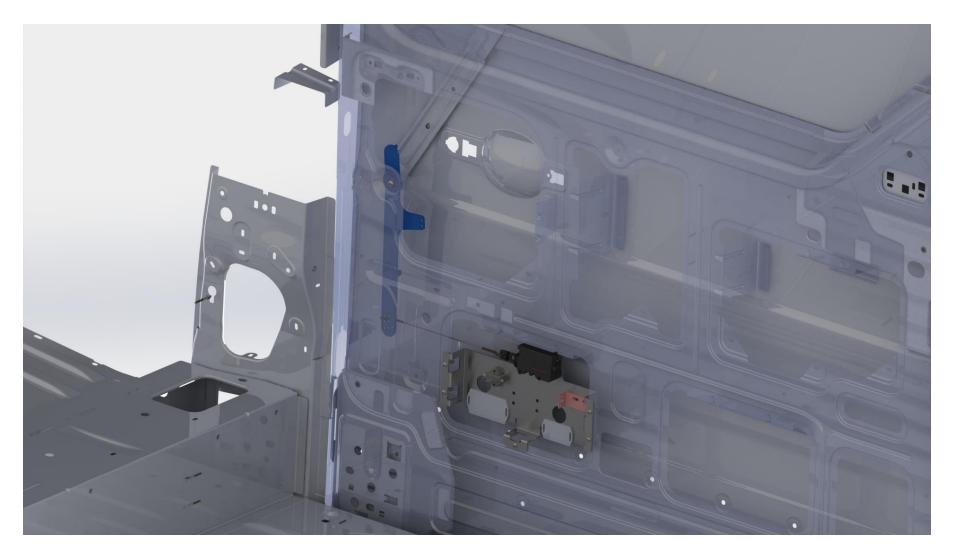
NOTE: Adjust the unlocking joint to move.



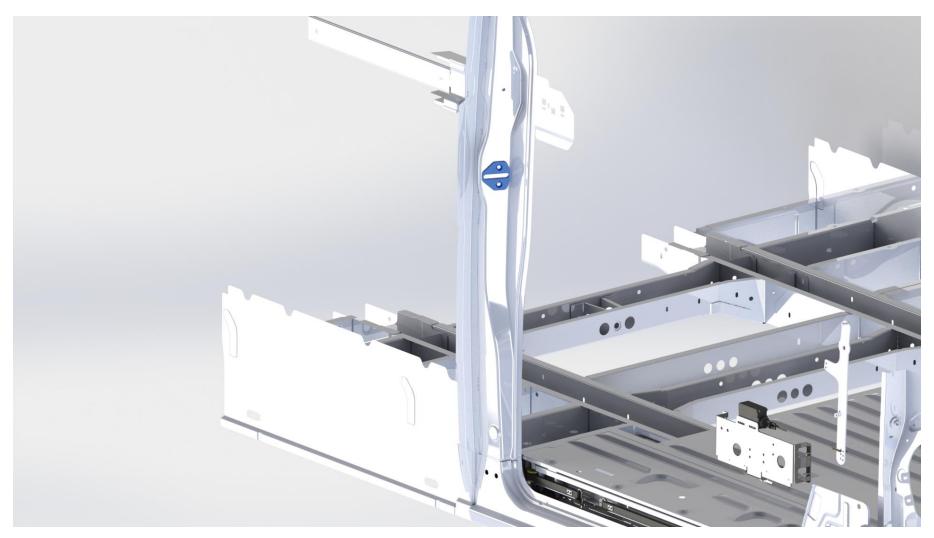
Attach the unlock wire to the location shown.



Attach one end of the unlocking wire to the motor and the other end to the joint and fix it with the help of a plastic clamp on the motor side.



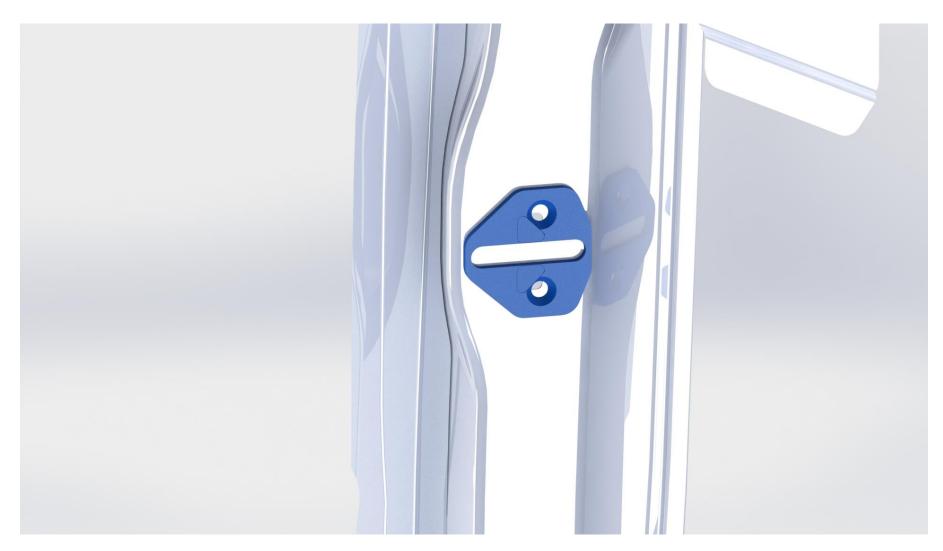
Assembling the unlocking mechanism and unlocking joint is as shown in the figure.



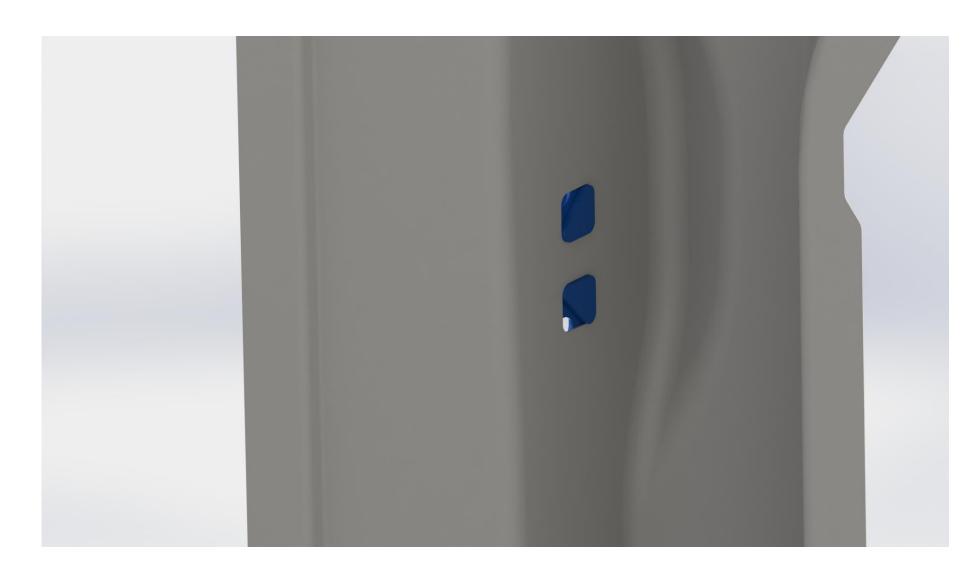
Fix the lock puller template in the place shown so that the lock puller can be attached.



Fix the template as shown.



The front view of the template is as in the figure.



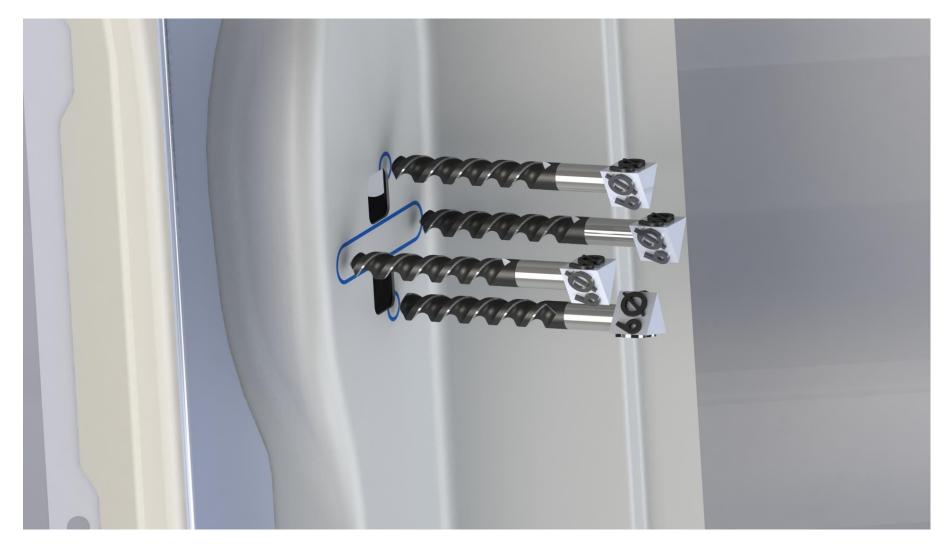
The back view of the template is as in the figure.



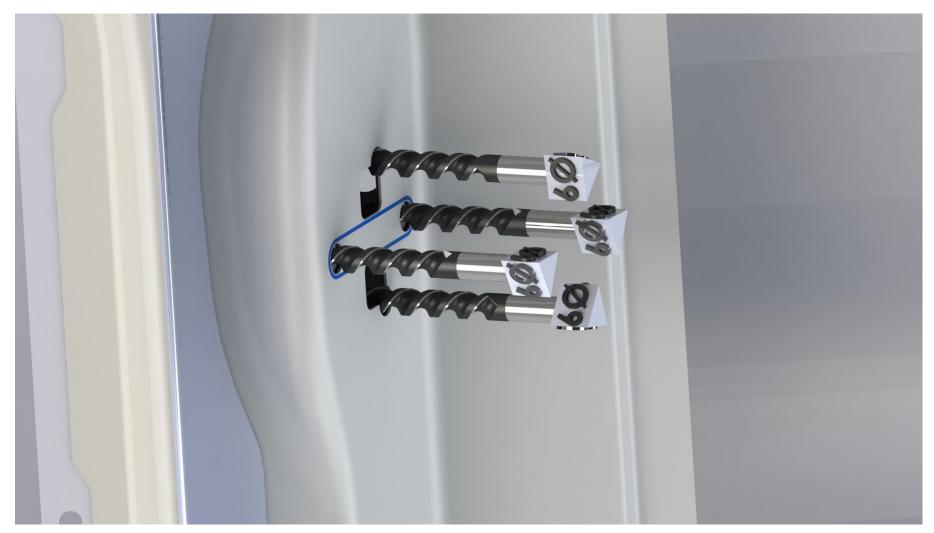
Mark the fixed template with the marking pen as in the figure.



The marked places are as in the figure.



The marked places are drilled with the help of a \emptyset 9 drill.



The marked places are drilled with the help of a Ø 9 drill.



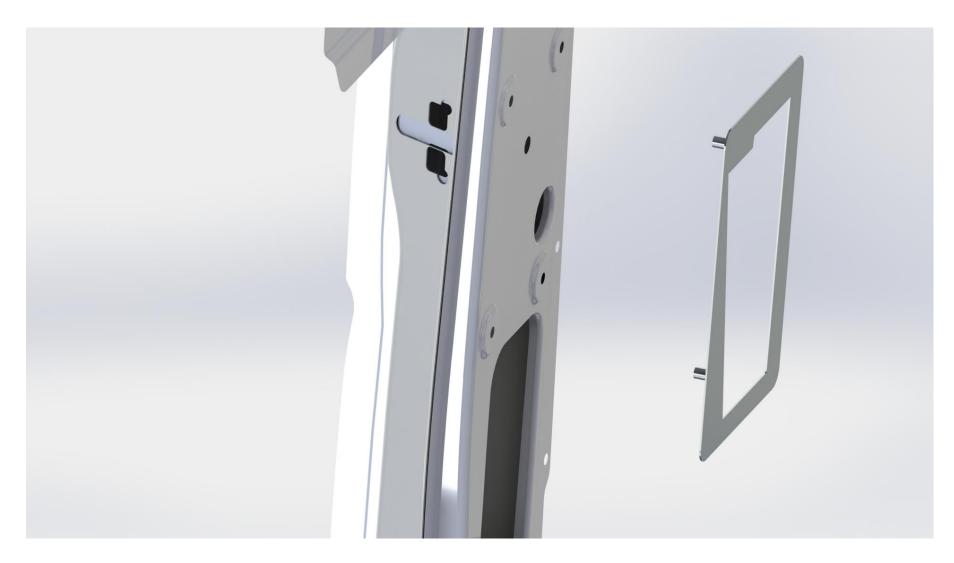
The punctured state of the marked places is as in the figure.



Cut the marked middle part with the help of an air saw.



The cutting process is as in the figure.



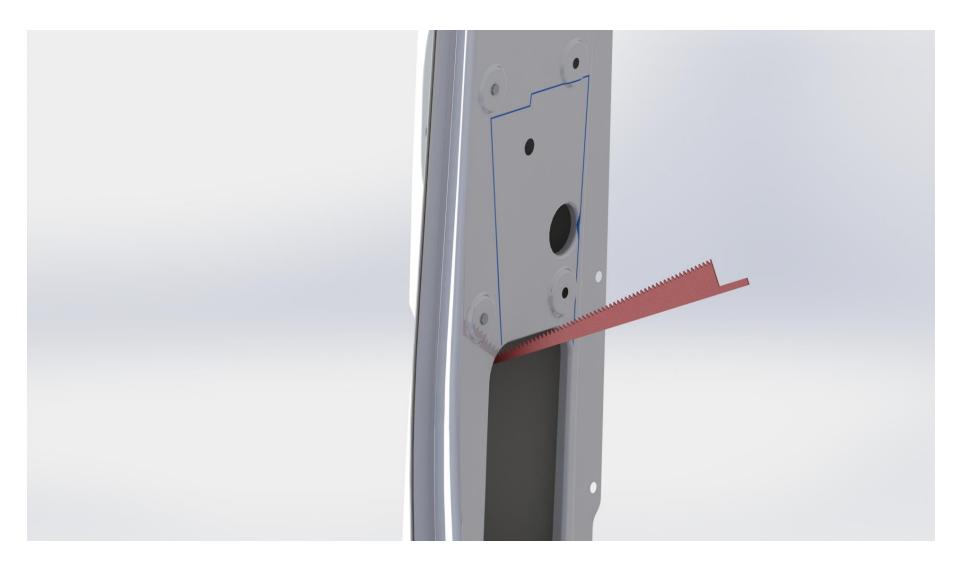
Use the template in the figure so that the C pillar interior can be cut.



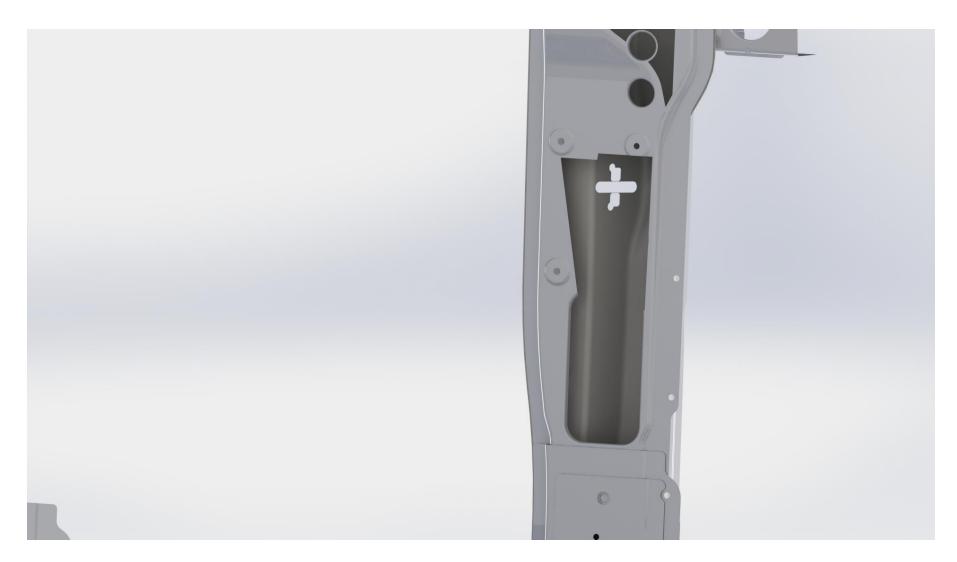
Place the template as shown.



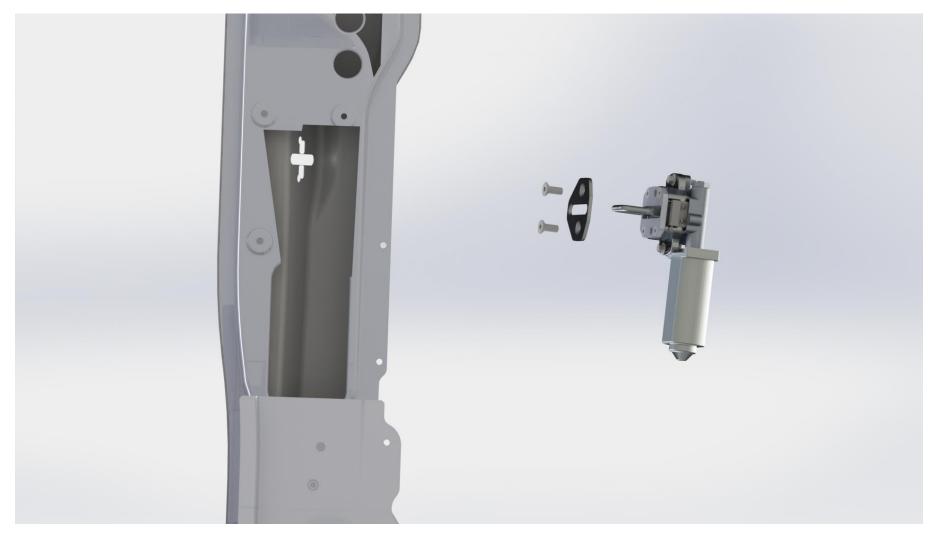
Make markings with the marking pen.



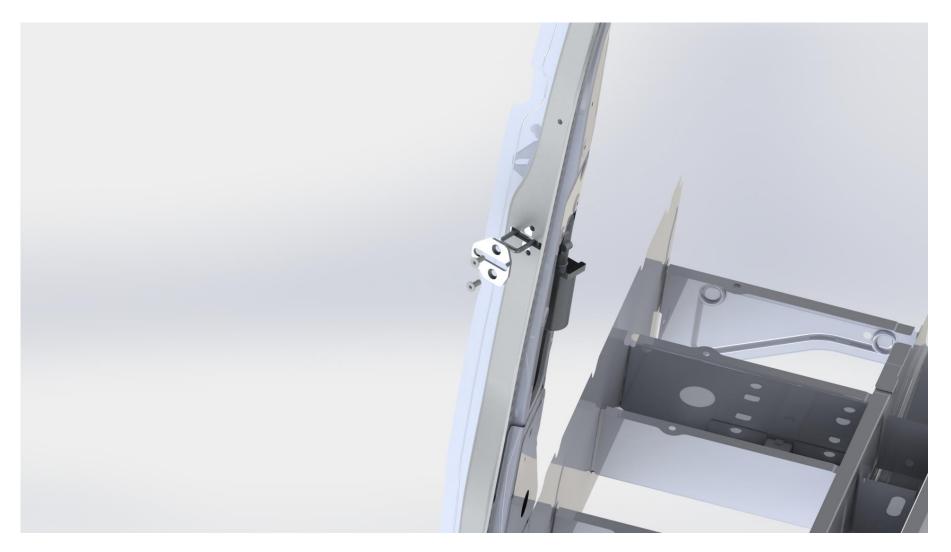
Cut the marked places with the help of a pneumatic saw.



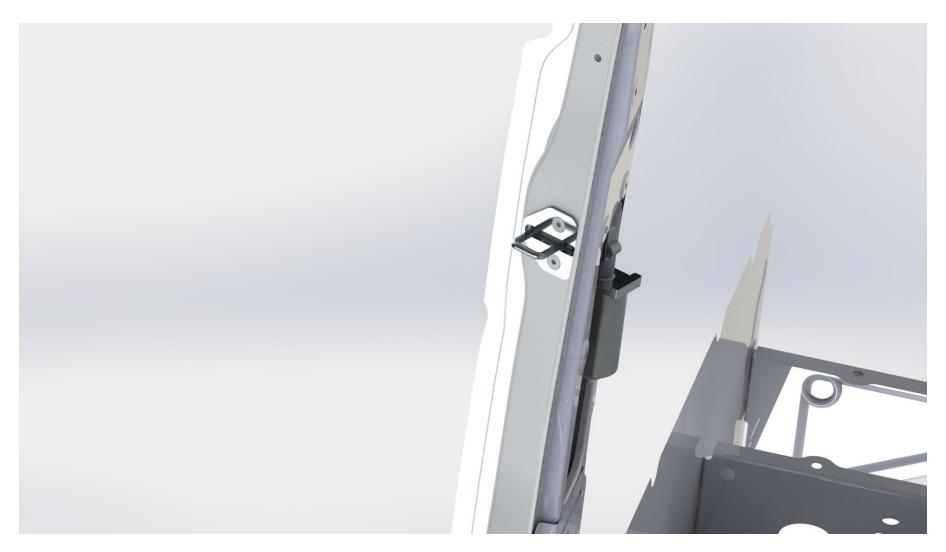
C post cut is as in the figure.



For the assembly of the lock puller, unscrew the front screws and the mirror as in the figure.



Fix the lock puller as shown in the figure, attach the front mirror and tighten the screws.



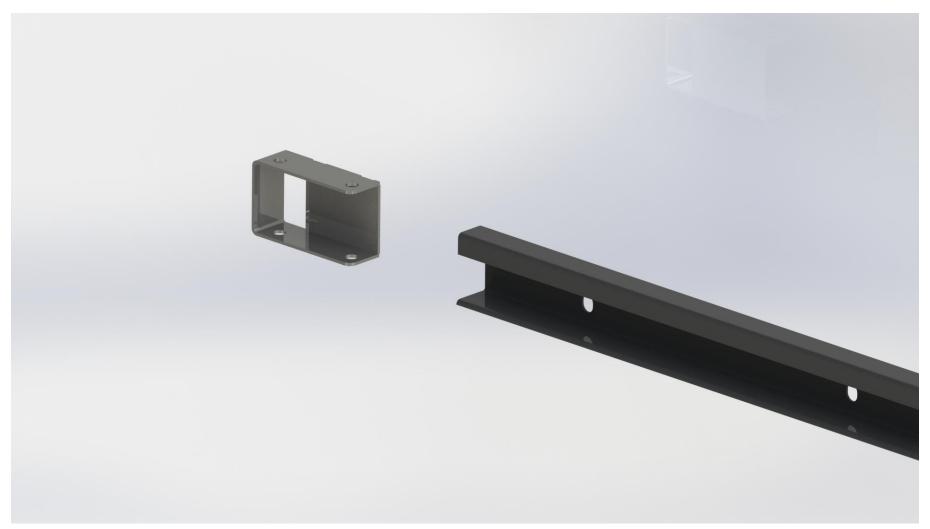
The assembled state of the lock puller mechanism is as in the figure.



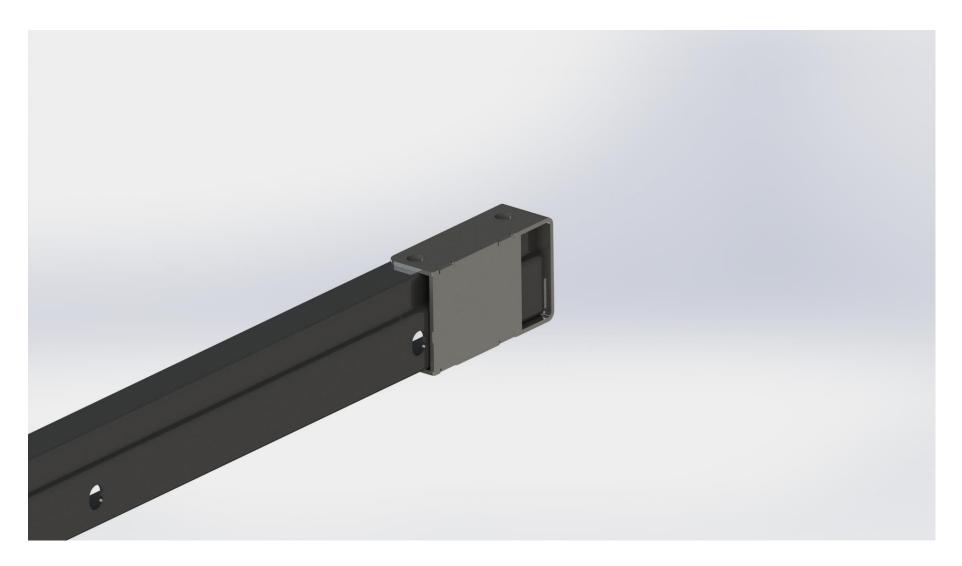
The assembled state is as shown in the front view.



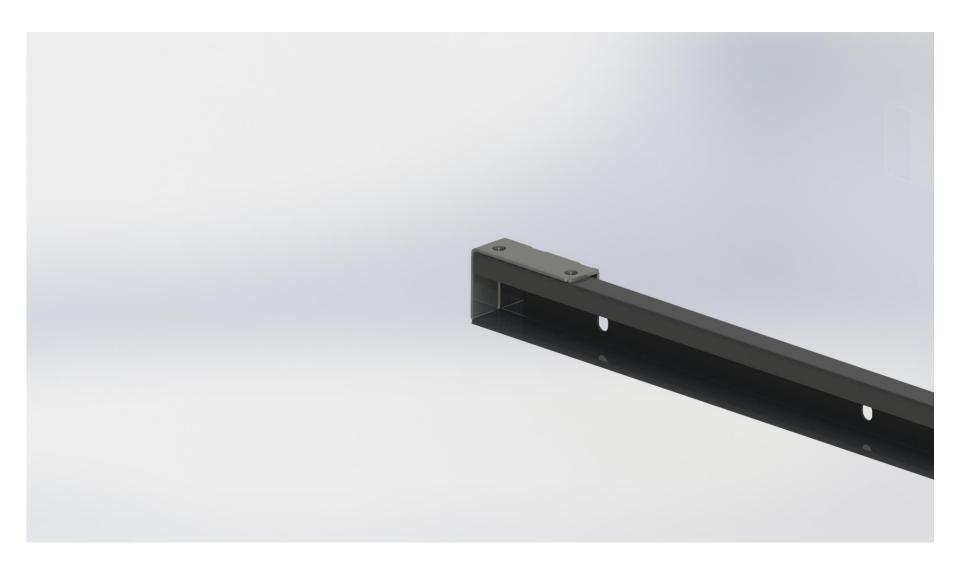
Remove the sliding door lower guide rail as shown.



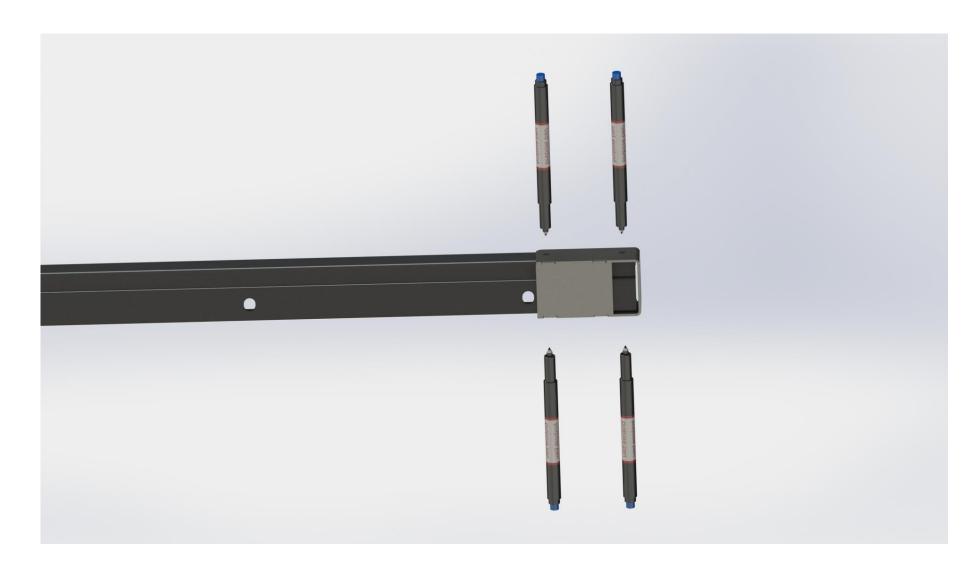
Fix the under-step routing template on the back of the rail as in the figure.



The back view of the template is as in the figure.



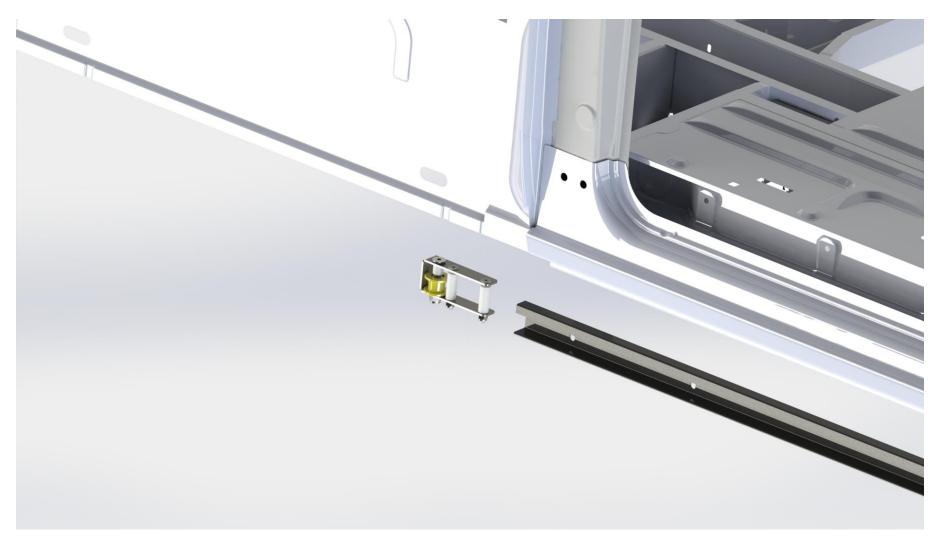
The front view of the template is as in the figure.



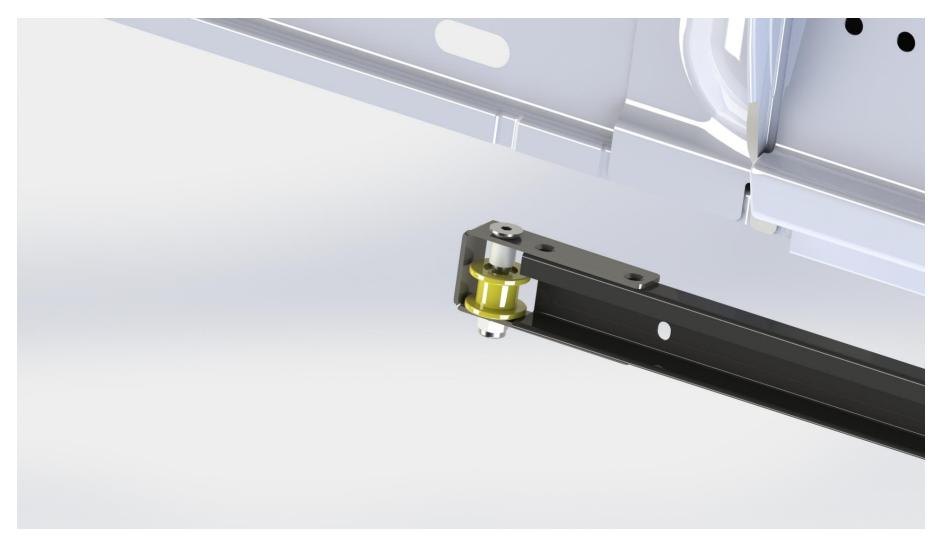
Mark the top and bottom holes of the template with a marking pen.



Drill the marked places with Ø 8 drill bits.



Unscrew the screws on the understep steering group.



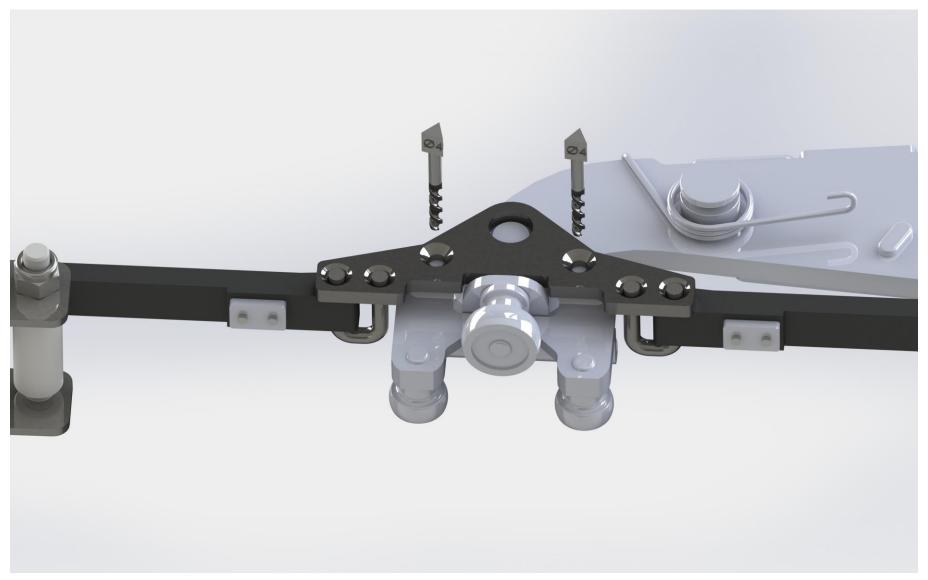
Fix it in place as shown.



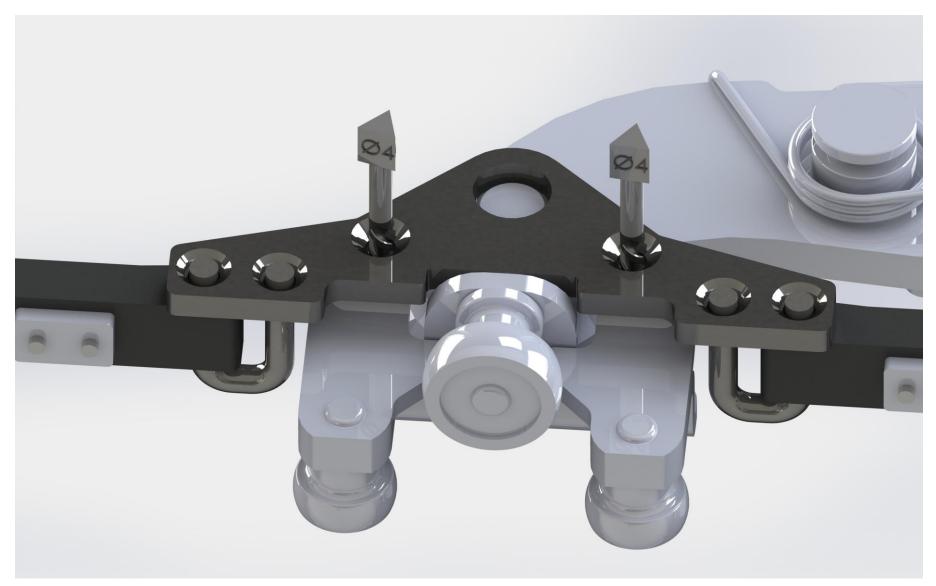
The assembled state of the six-step steering group is as in the figure.



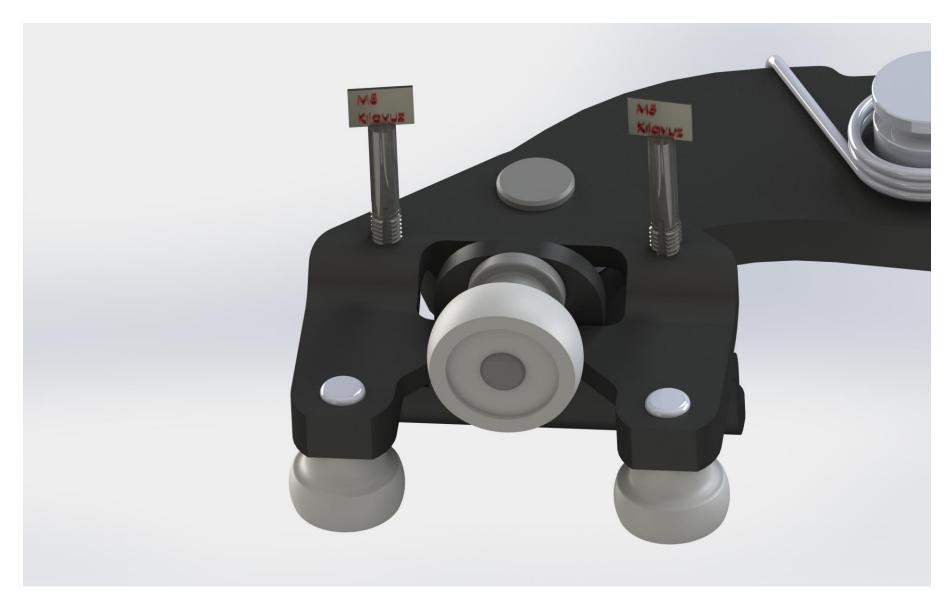
Replace the sliding door lower guide rail as shown in the figure and tighten the screws.



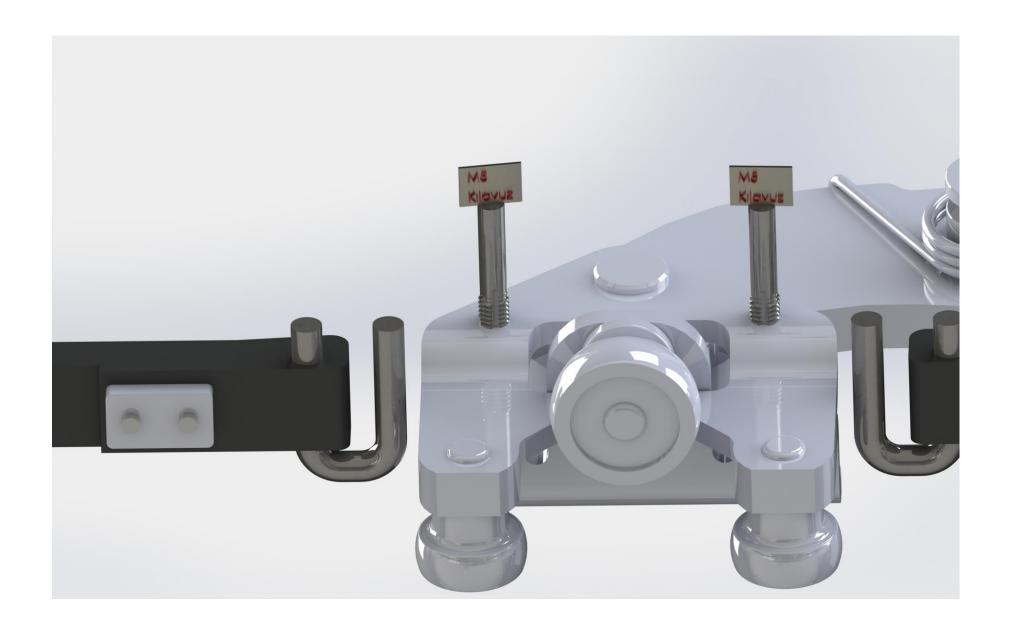
Place the strap connection bracket on the lower leg as shown in the figure and make markings.



Marked locations Ø Drill with 4 drill bits.

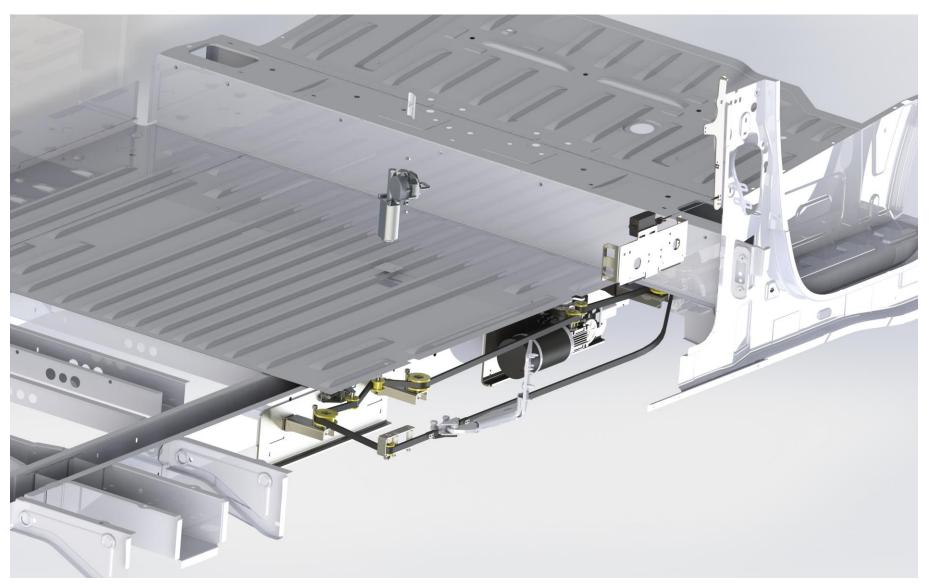


Ø Tap M5 into the holes drilled with 4.





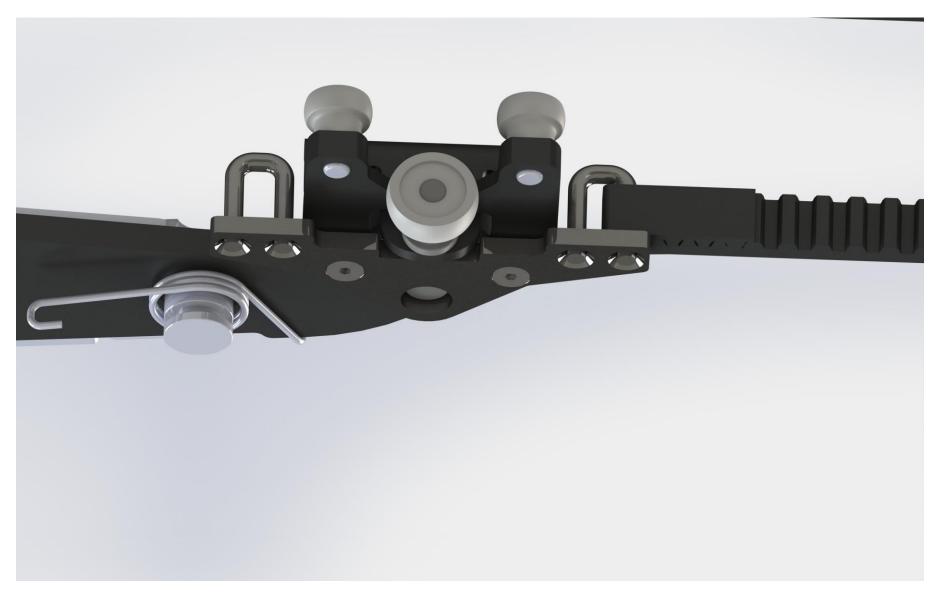
Put the bracket in place and fix it with the M5 bolt.



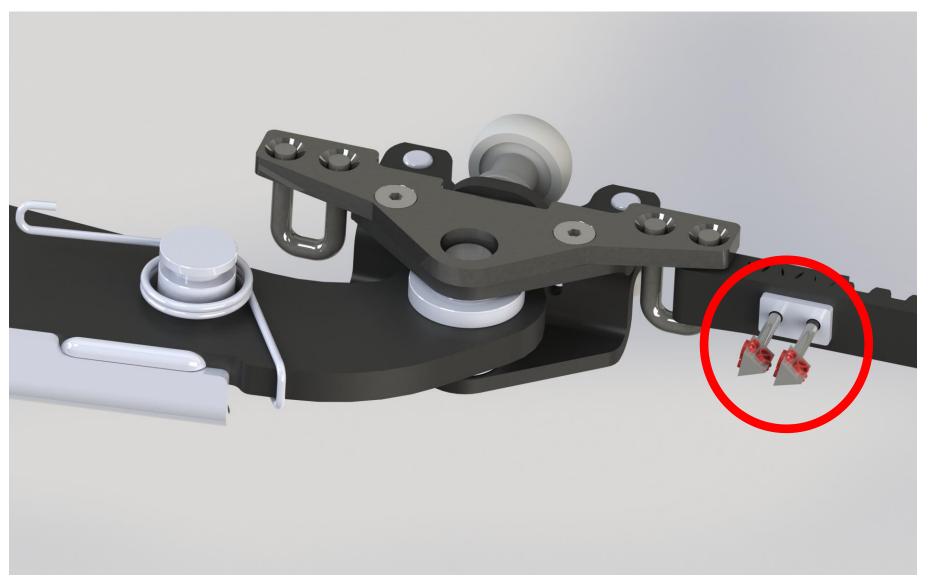
Pass the system belt through the rollers as in the figure.



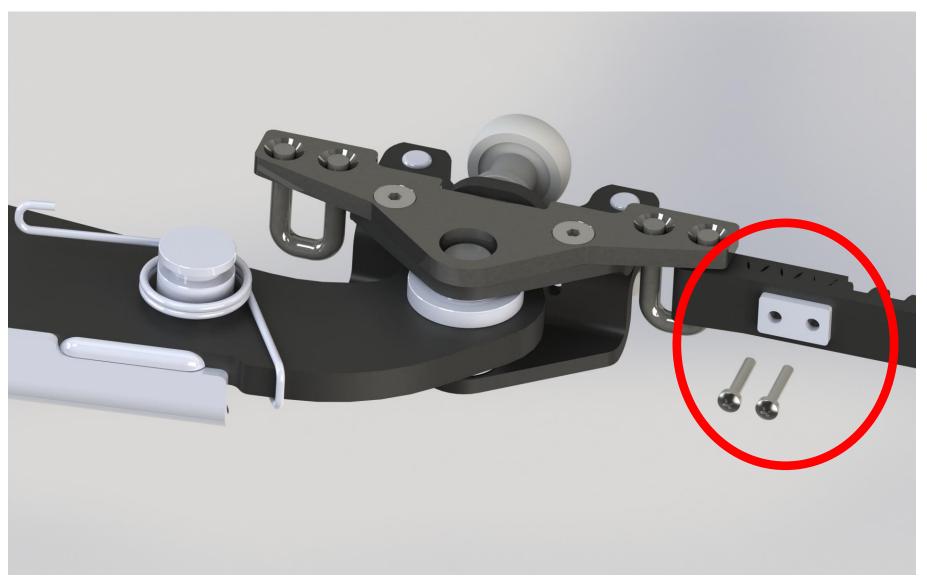
The appearance of the system belt's transit route from a different angle.



First, attach the system strap to the place where it will be fixed from the back of the foot as in the figure.



Insert the belt assembly plate and drill at two points \emptyset with 3 drill bits.



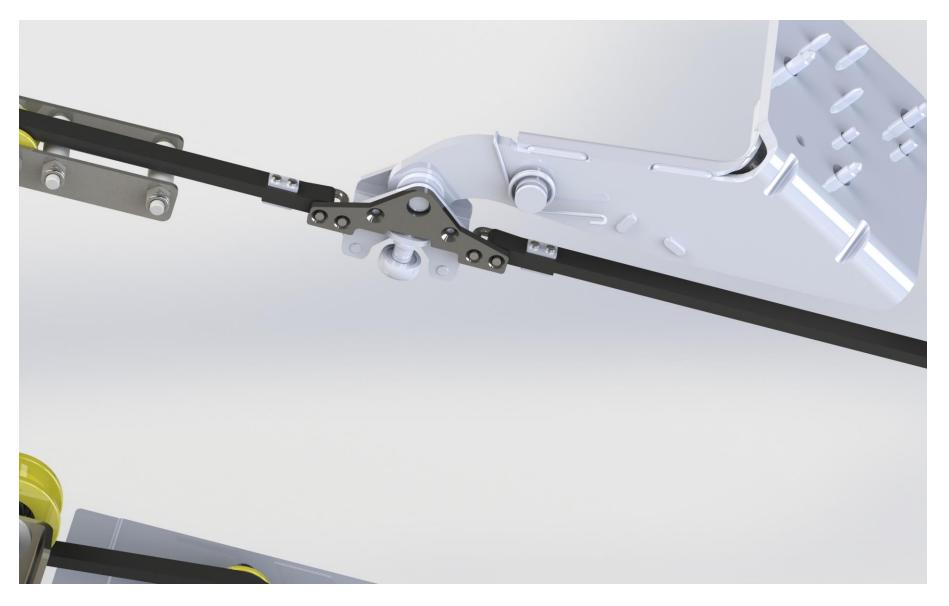
Pass the fixing bolts through the drilled areas.



Do the fixing as shown in the figure.



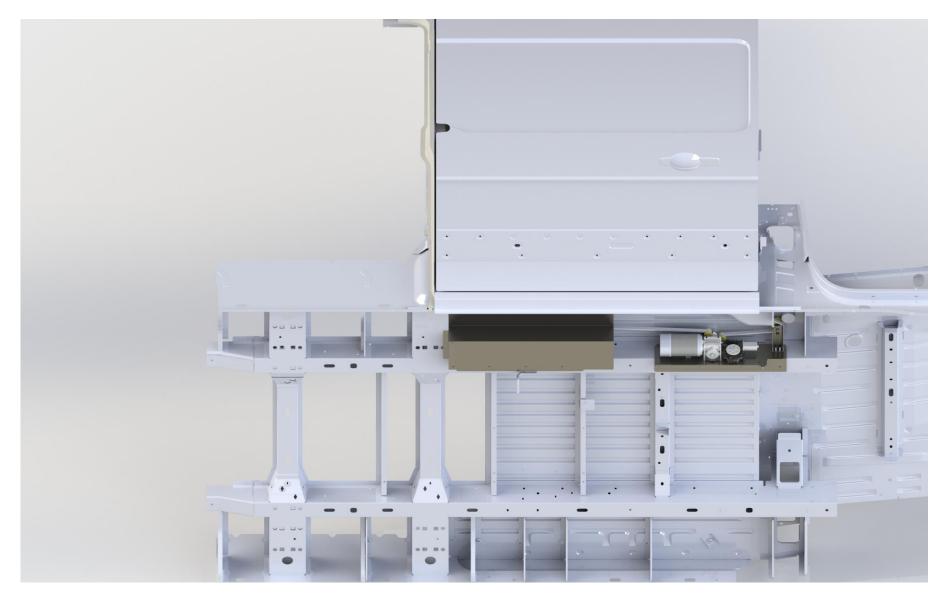
After making the belt tension adjustment, assemble the front belt assembly plate.



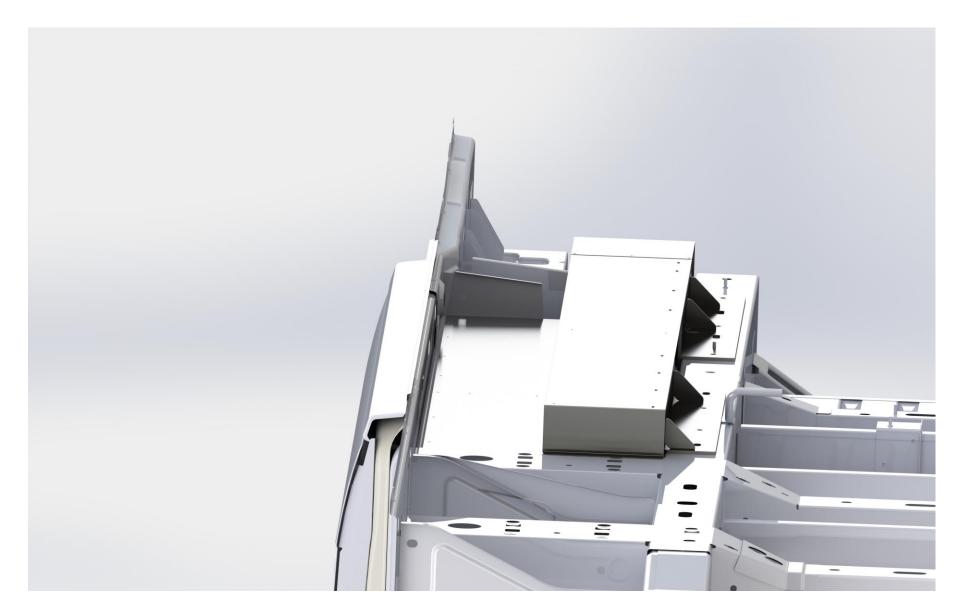
Fix the movable foot on the vehicle.



Replace the front cover plate and fix it with a self-tapping screw.



Place the rear cover plate and fix it with the help of a self-tapping screw.



The finished assembly of the casing sheet is as in the figure.