



A DFK AMERICA COMPANY

INSTALLATION INSTRUCTIONS

INTIMIDATOR

XD4

SAFETY INSTRUCTIONS

Warning: Failure to heed all safety and operating instructions and warnings regarding use of this product can result in serious bodily injury.

READ PROPERLY COMPLETE ASSEMBLY INSTRUCTIONS BEFORE STARTING OF ASSEMBLY

Install all parts indicated in assembly instructions. Failure to fully assemble product before use could result in personal injury.

***Assembly of product requires use of hand or power tools.
If you are not experienced in using these types of tools,
have product dealer do the install for you.***

Some parts contain sharp edges, wear protective gloves if necessary.

Always keep your assembly area clean, uncluttered and well lit.

Keep visitors and children a safe distance away from the assembly area. Visitors should wear the same safety equipment described under.

Never operate your UTV with the cab doors open. Failure to properly latch the doors before moving the vehicle could result in serious injury.

Dress for safety. DO NOT wear loose clothing, gloves, neckties or jewelry if using power tools to assemble this product.

Insert all nut covers after you finish installation.

***Never drive your UTV with the cab front window in open position.
Failure to properly latch/lock front window before driving the vehicle could result in serious injury.***

Please be careful not to break the plastic washers, if you're tightening screws with plastic washers use max torque of 3.7 foot-pound force (5 Nm)!!!

WARNING: For safety purposes, if the DFK Cab doors are removed, it is mandatory that the OEM manufactured Half Doors or Nets are **REINSTALLED** before operating the vehicle.

MAINTENANCE AND CLEANING

To clean polycarbonate surface use soapy water solution or other subtle means.

Dirt and dust wash by gently water stream and swipe only with wet or damp means in the direction from top to bottom.

The recommended frequency of cleaning of polycarbonate part is about 1 time per month or according to the actual degree of pollution.

*Do not use detergents that could scratch the surface plates.
(abrasives, harsh fabrics, etc.)*

*Do not use solvents or alkaline detergents or cleaners with ammonia
(ammonium hydroxide).*

Do not remove the impurities from the surface of the razor blades or other sharp items.

Do not clean cab when the polycarbonate plates are heated by the sun.

Do not use the squeegee, it could be scratched surface plates.

Do not clean the water current strength greater than 50 bar (WAP)

The manufacturer is not responsible for scratching the surface in case of failure to comply with the above instructions.

All bolted connections of cab must be by user at regular intervals checked and tightened.

TOOLS NEEDED

Not included



Ratchet handle



**Socket beg 17 mm
(0,67 in)**



**Socket beg 13 mm
(0,51 in)**



For tightening straps

**Socket beg 8 mm
(0,31 in)**



**Metric wrench 13mm,
17mm**



Utility knife



**Hex key 5mm, 6 mm and
8mm**



**Hole saw 76 mm
(3 in)**



**Drill ø 2,5-4mm
(0,1- 0,16 in)**



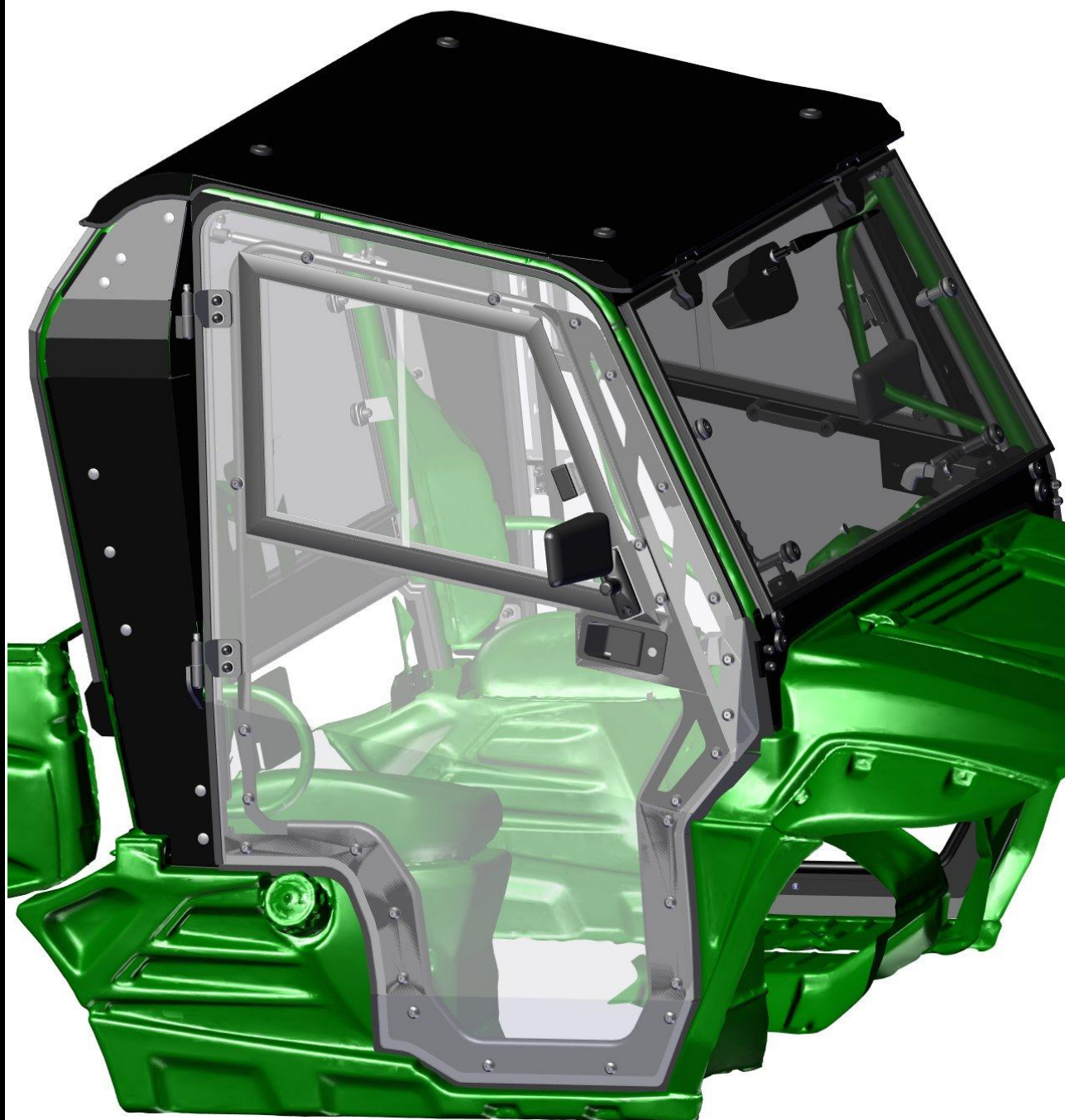
**Drill ø 21mm
(0,83 in)**

PREPARATION FOR INSTALLATION:

Uninstall all additional systems from the roller cages (work lights, rear mirrors, drink holders etc.)
Uninstall the safety nets from the UTV's body and roller cage. Don't cut nets, you can use these in future.



CAB PREVIEW



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LEFT DOOR BASE + RIGHT DOOR BASE

Uninstall the original screw (in red circle) from the UTV's body and save these carefully.



Place the right door base onto the roller cage to correct position.



Fix the door base with the UTV's body by original screw and incuded washers.

2x WASHER 10



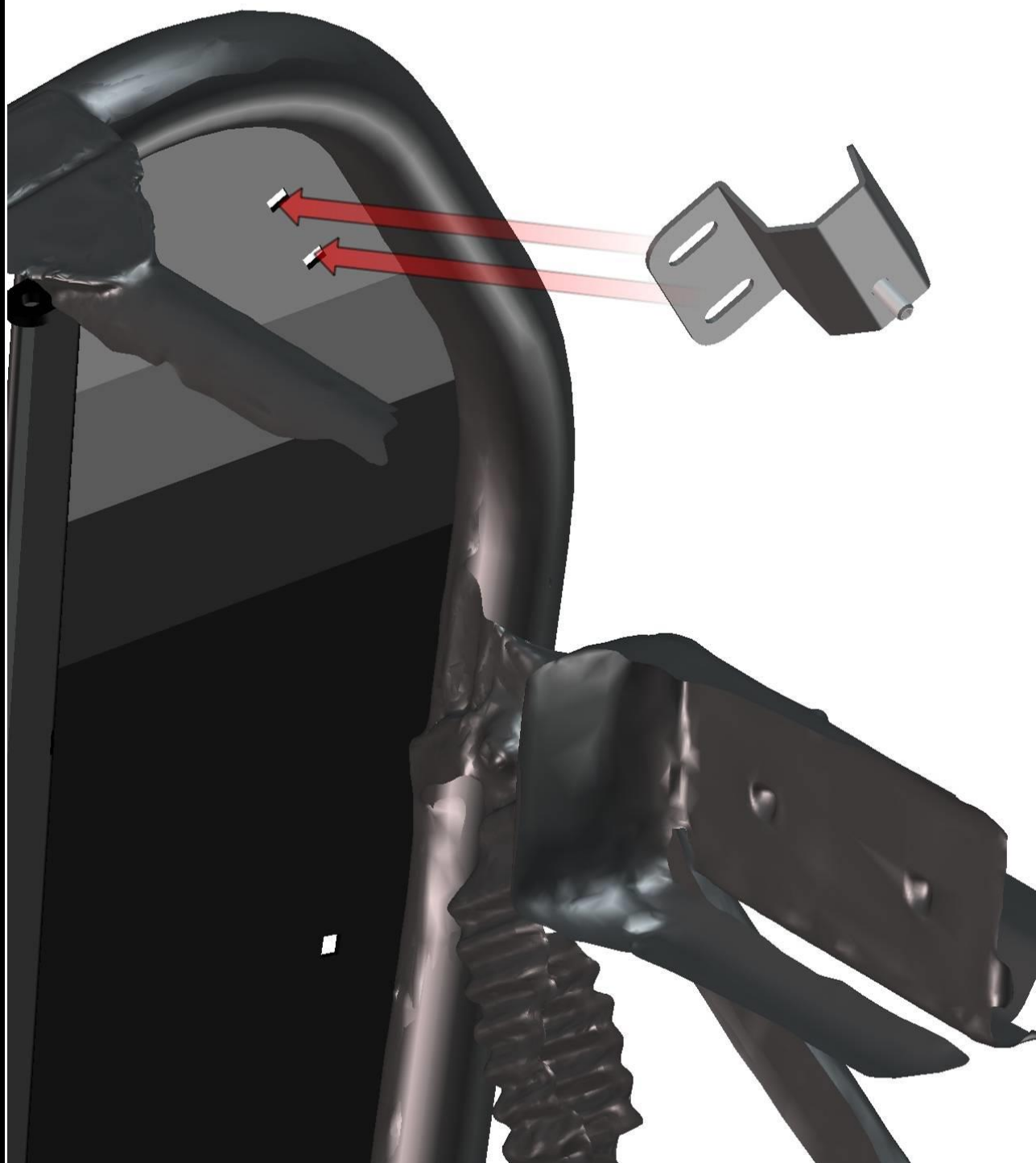
10

Adjust the door base to best position gently.



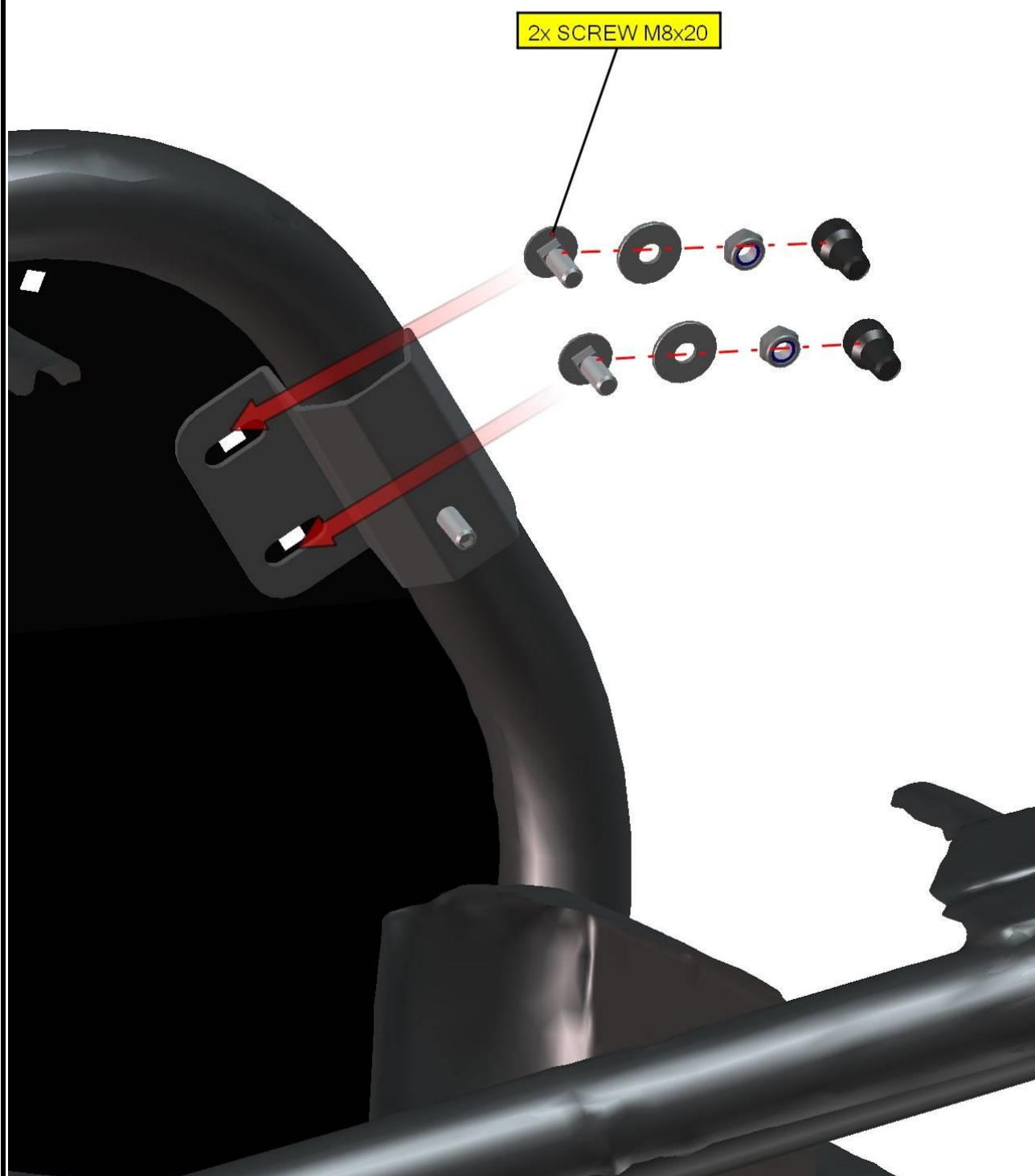
11

Place the right door base upper holder onto the door base and onto the roller cage.



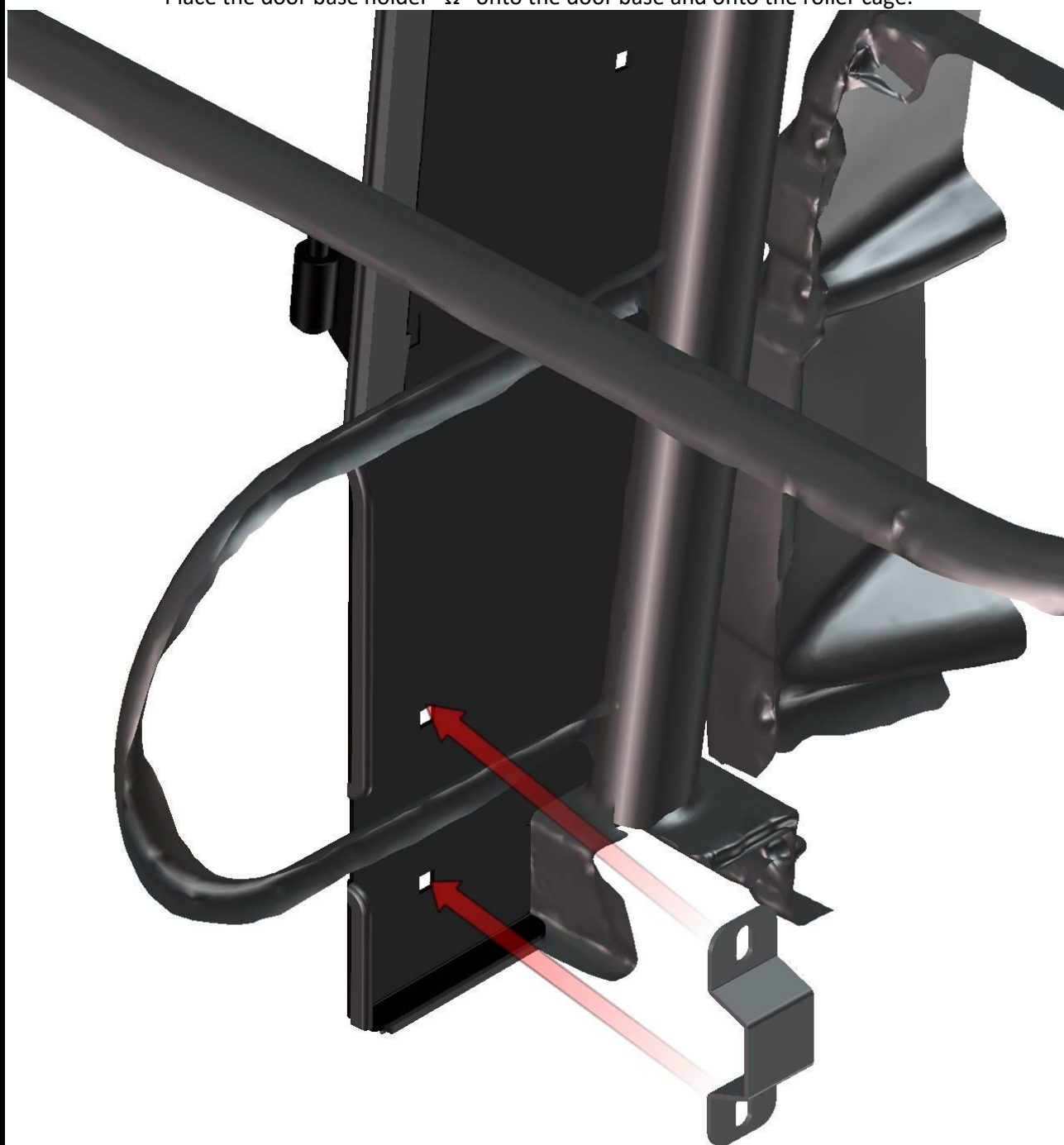
12

Fix the holder with the base to the roller cage by screws, washers, nuts and covers.



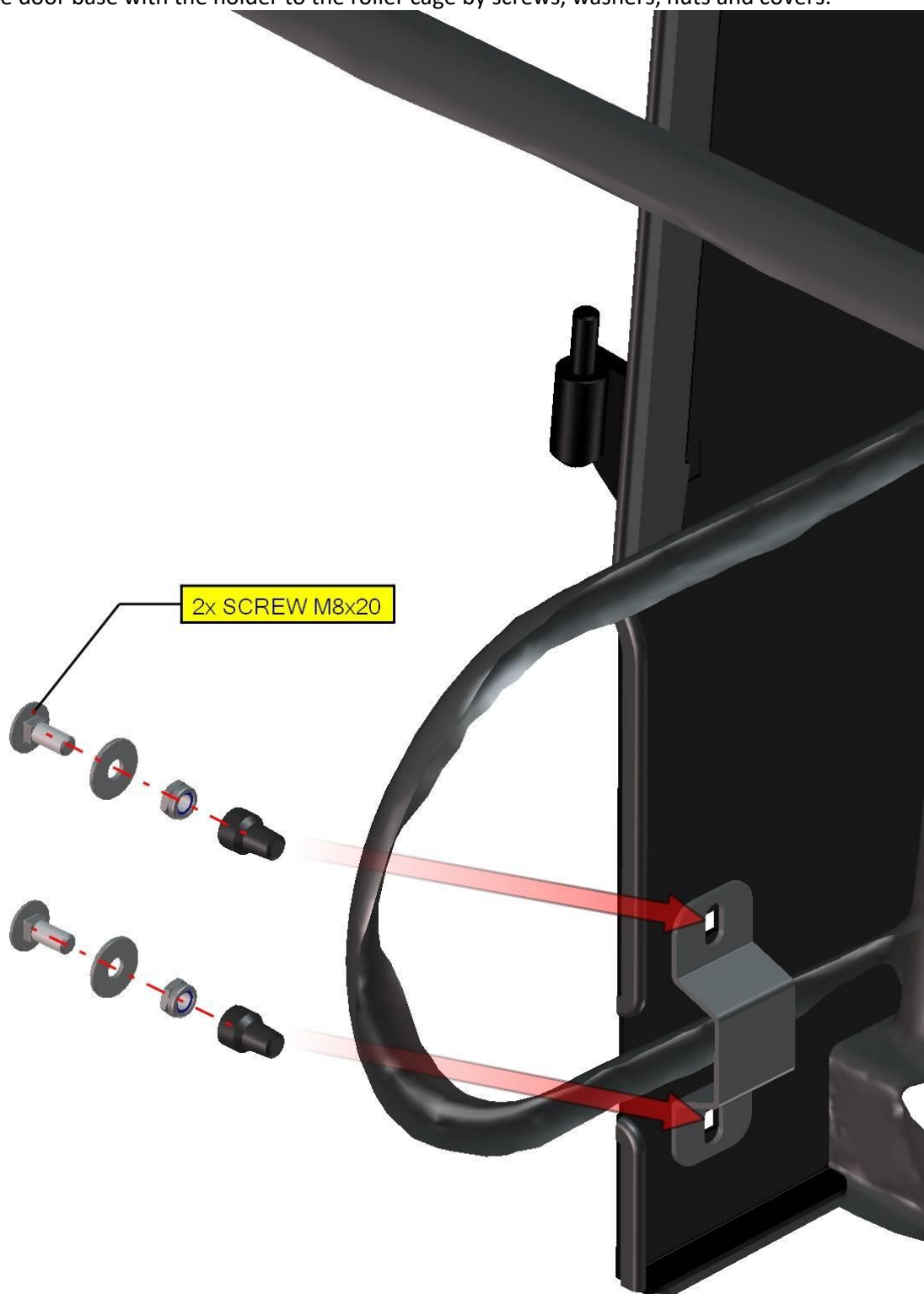
13

Place the door base holder "Ω" onto the door base and onto the roller cage.



14

Fix the door base with the holder to the roller cage by screws, washers, nuts and covers.



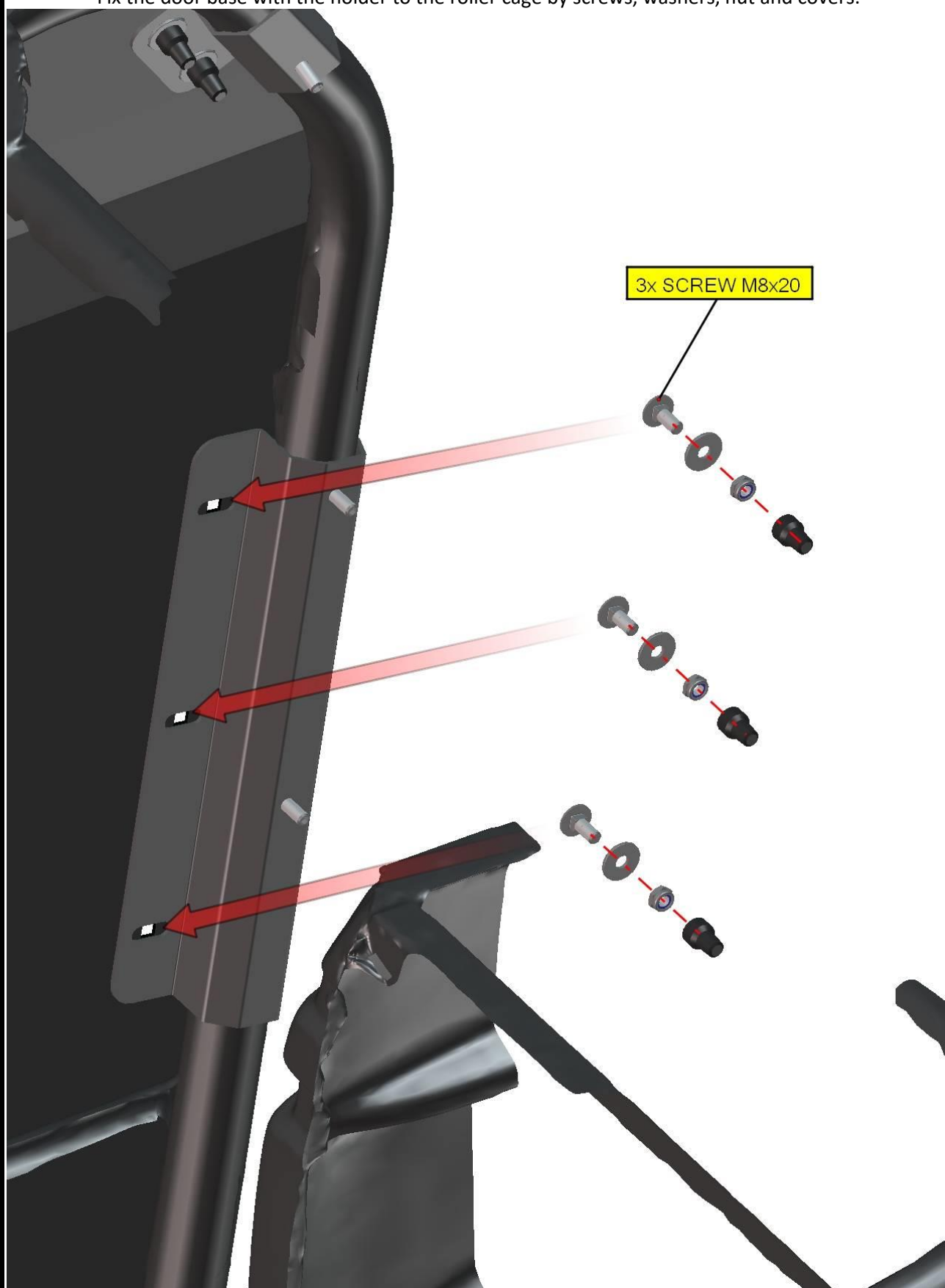
15

Place the door base middle right holder onto the door base and onto the roller cage.

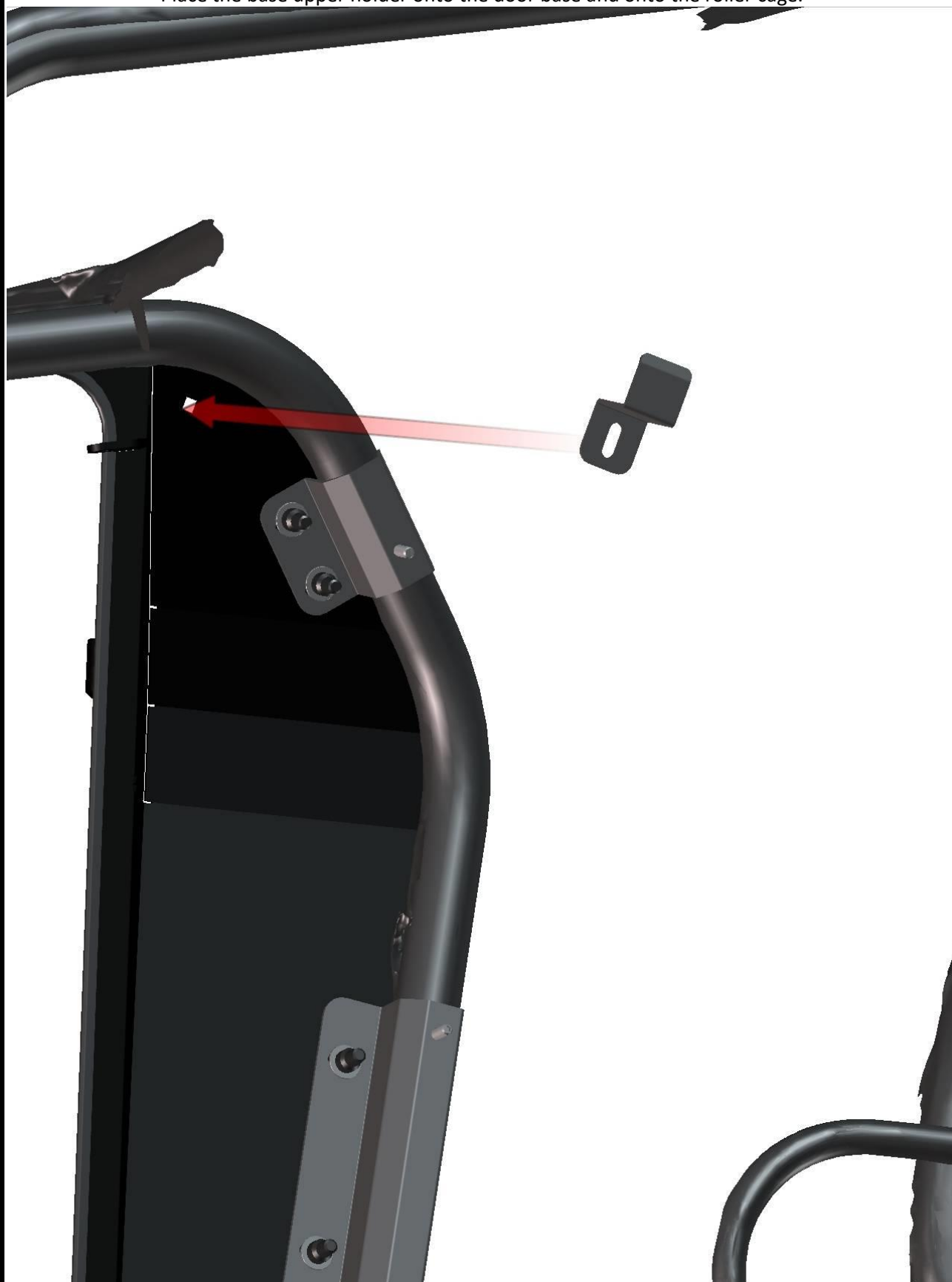


16

Fix the door base with the holder to the roller cage by screws, washers, nut and covers.



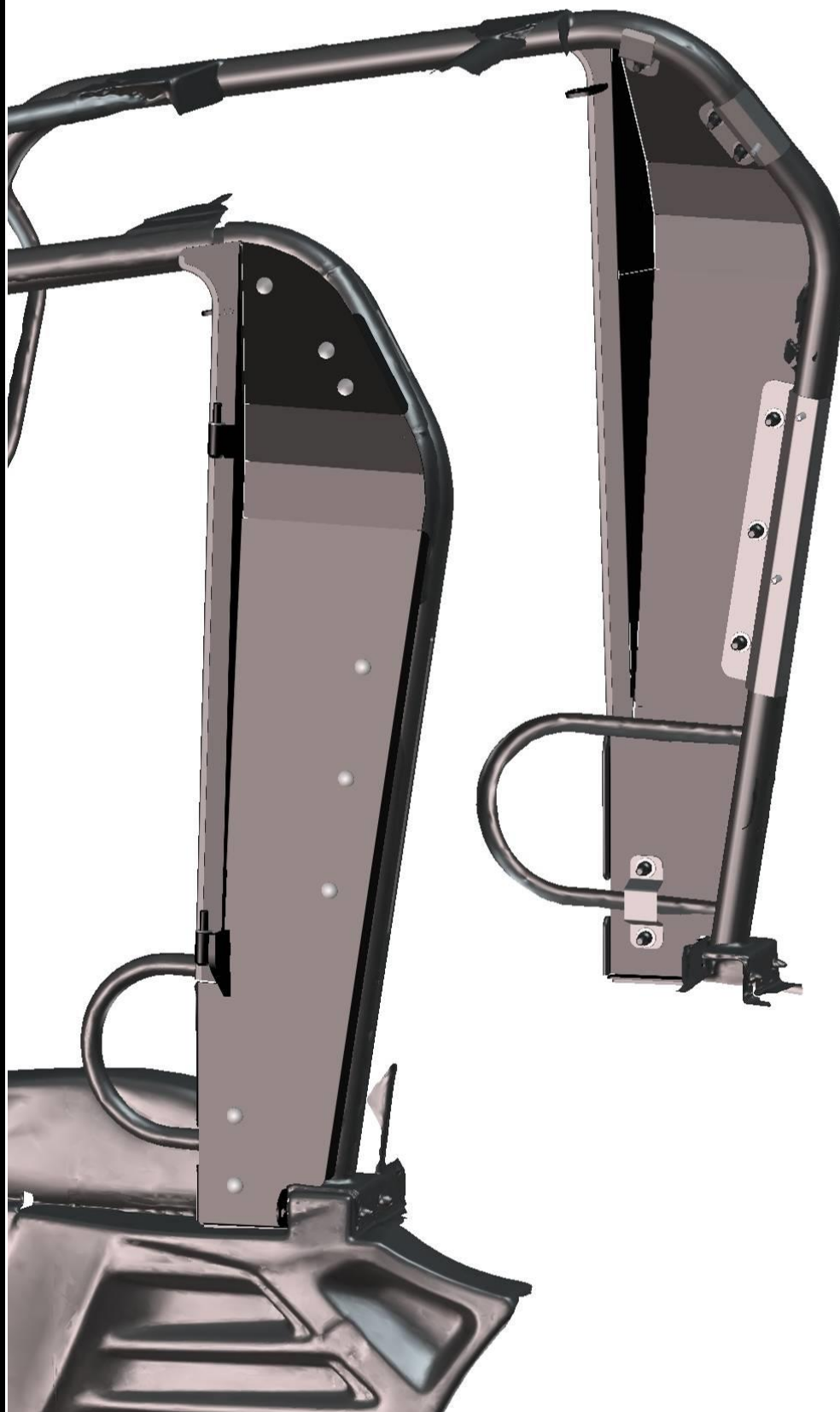
Place the base upper holder onto the door base and onto the roller cage.



Fix the holder with the base to the roller cage by screw, washer, nut and cover.



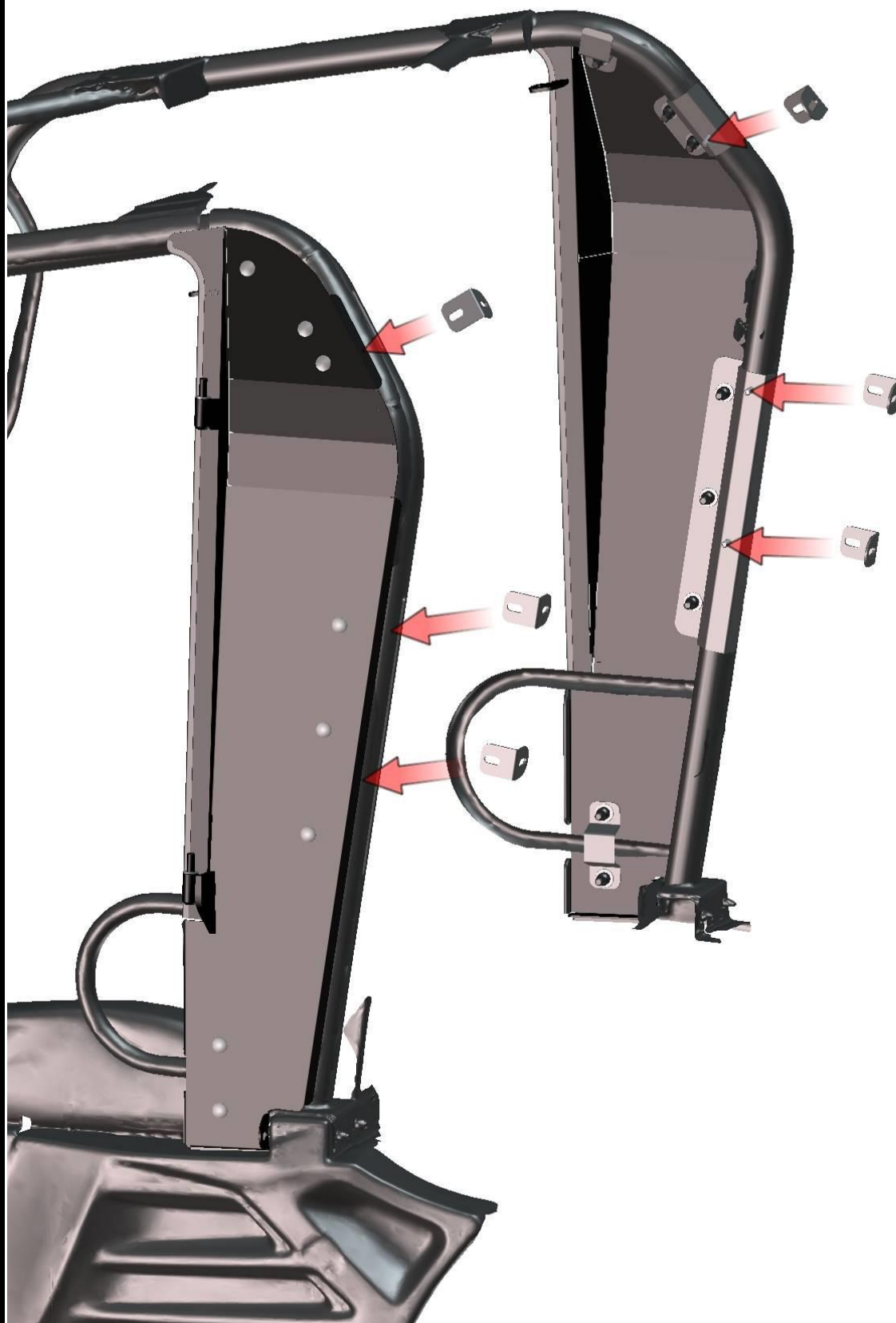
The left door base installation is similar with the right door base, just repeat previous steps with left parts.



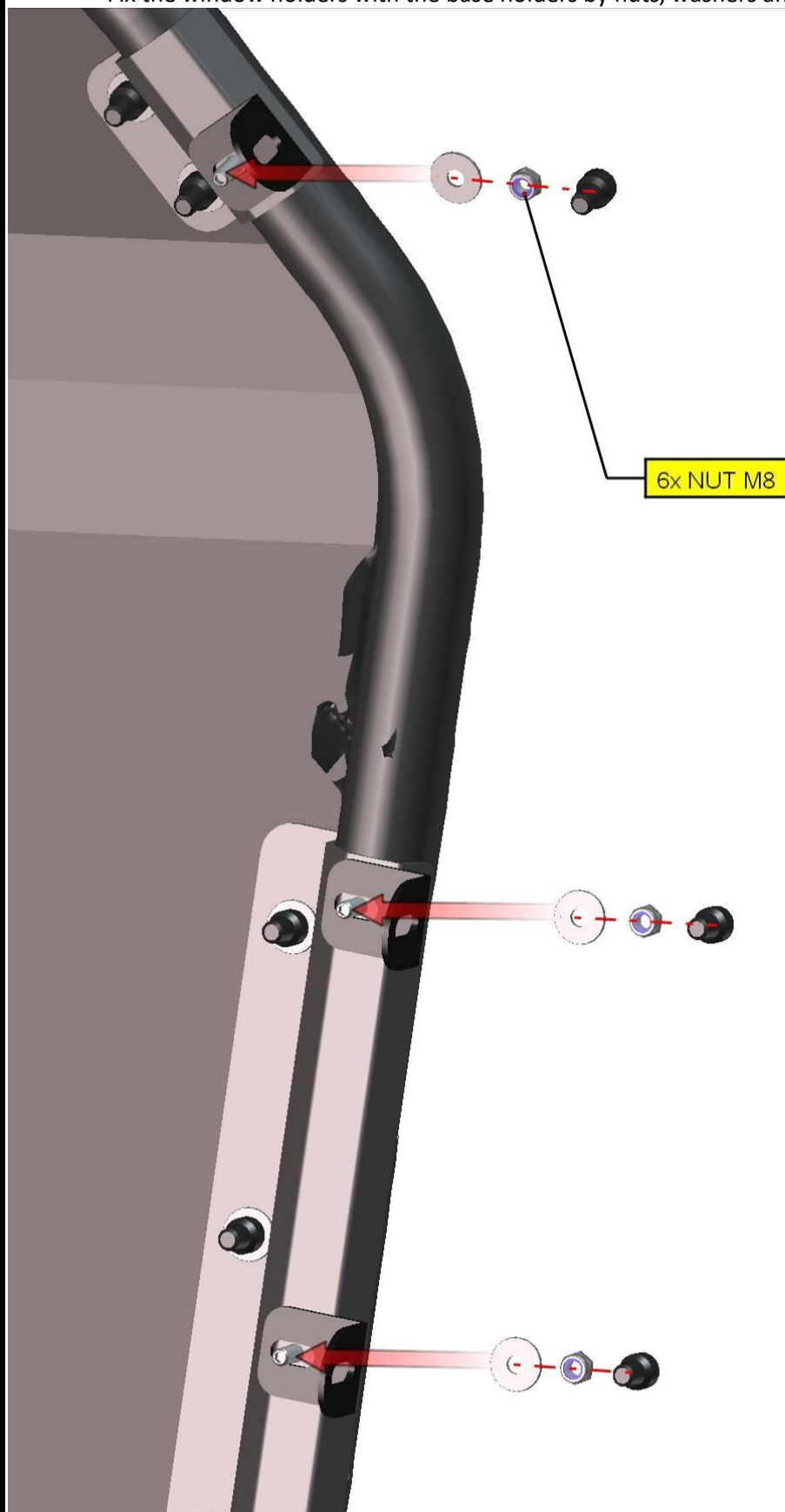
Tighten all nuts and screws on door base assemblies hard.

REAR PANEL

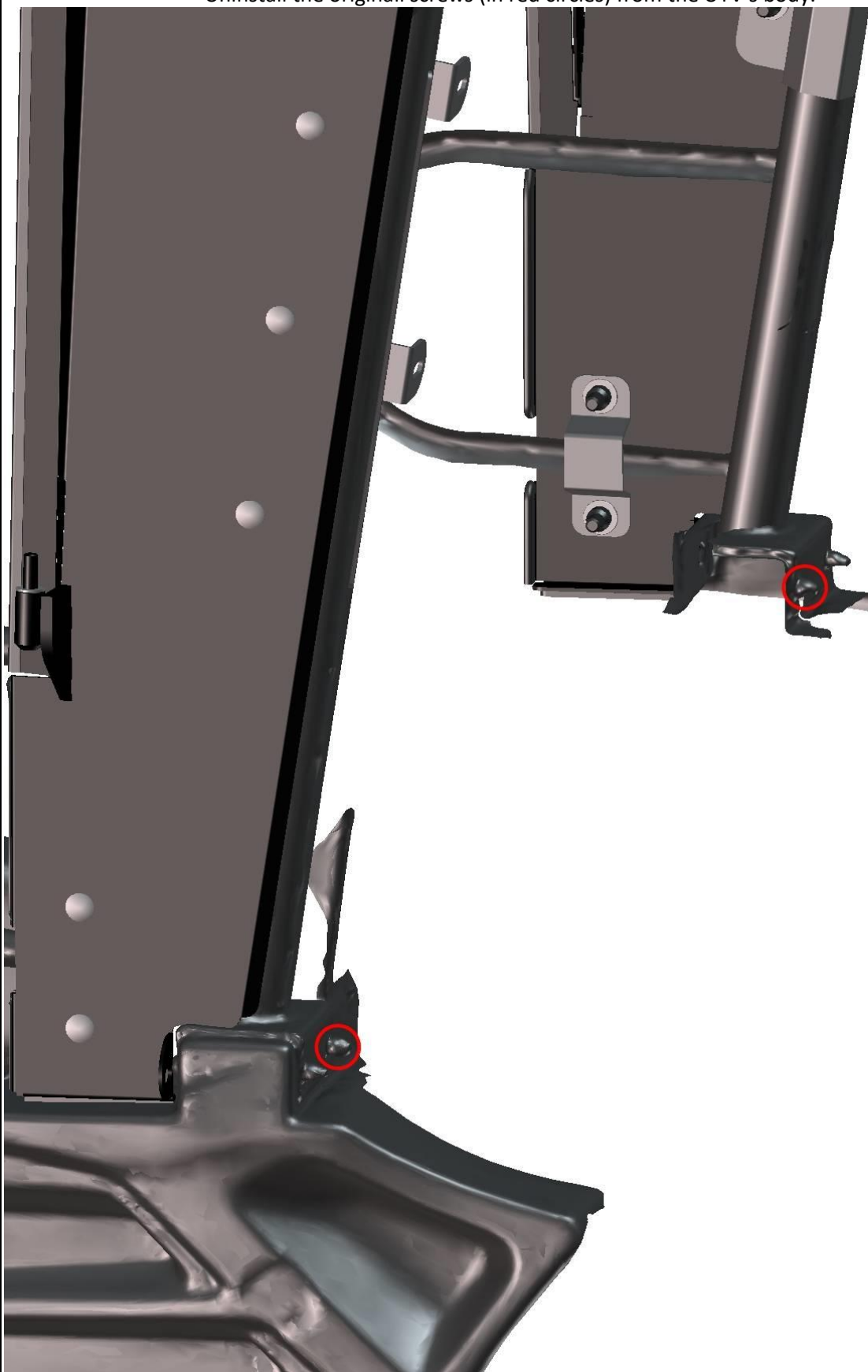
Place the rear window holders onto the door base holder's welded screws.



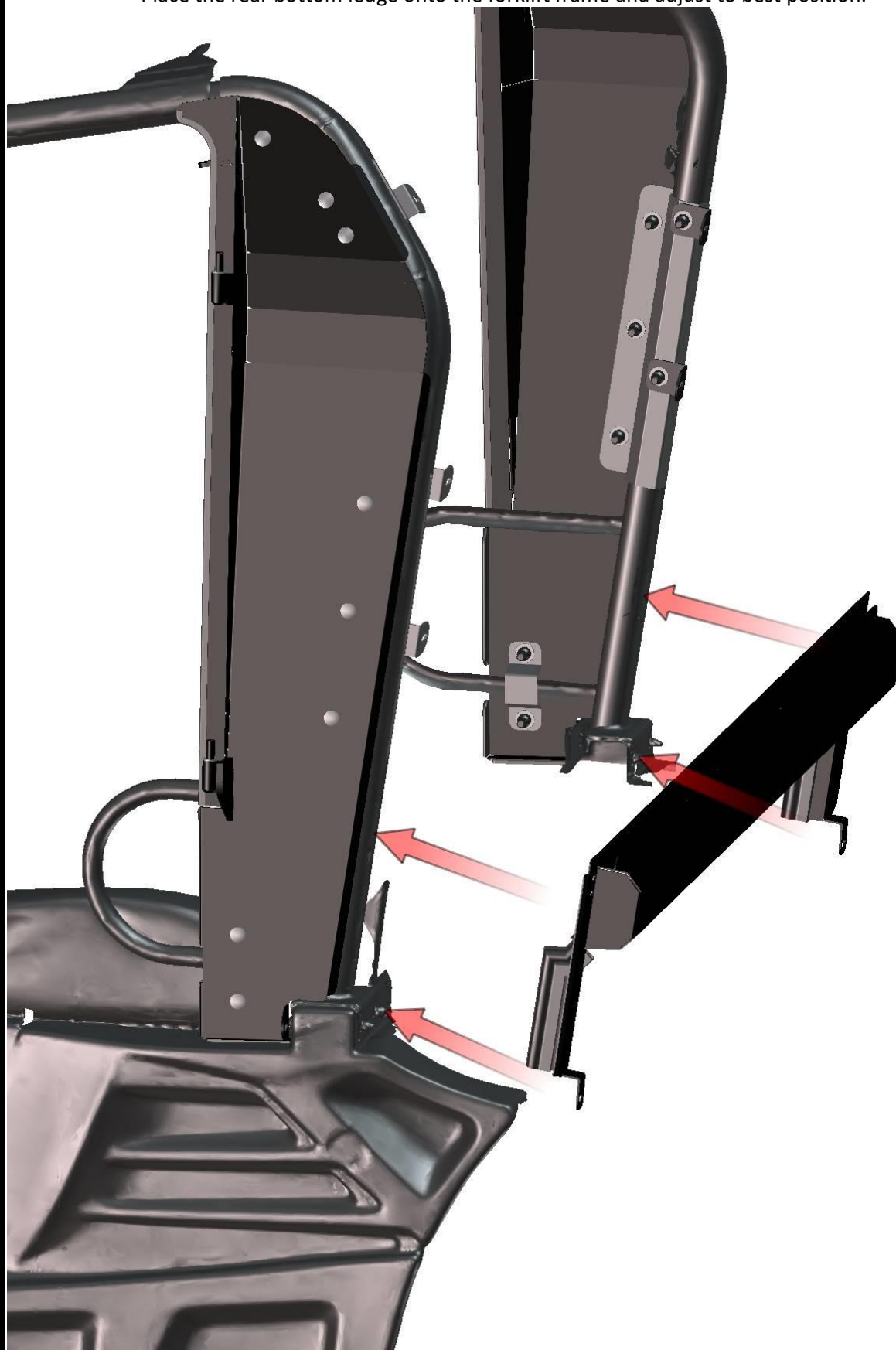
Fix the window holders with the base holders by nuts, washers and covers on both sides.



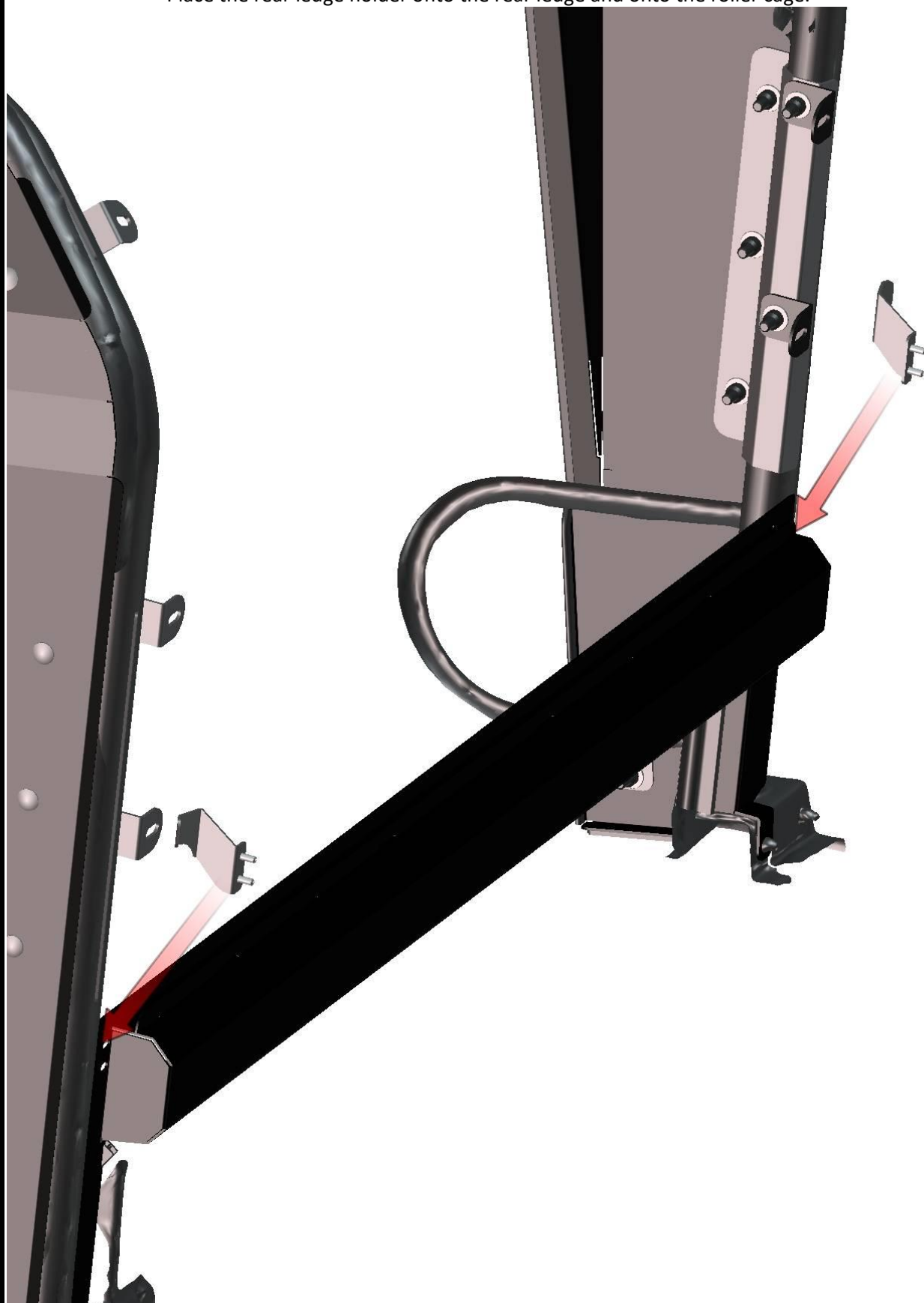
Uninstall the original screws (in red circles) from the UTV's body.



Place the rear bottom ledge onto the forklift frame and adjust to best position.

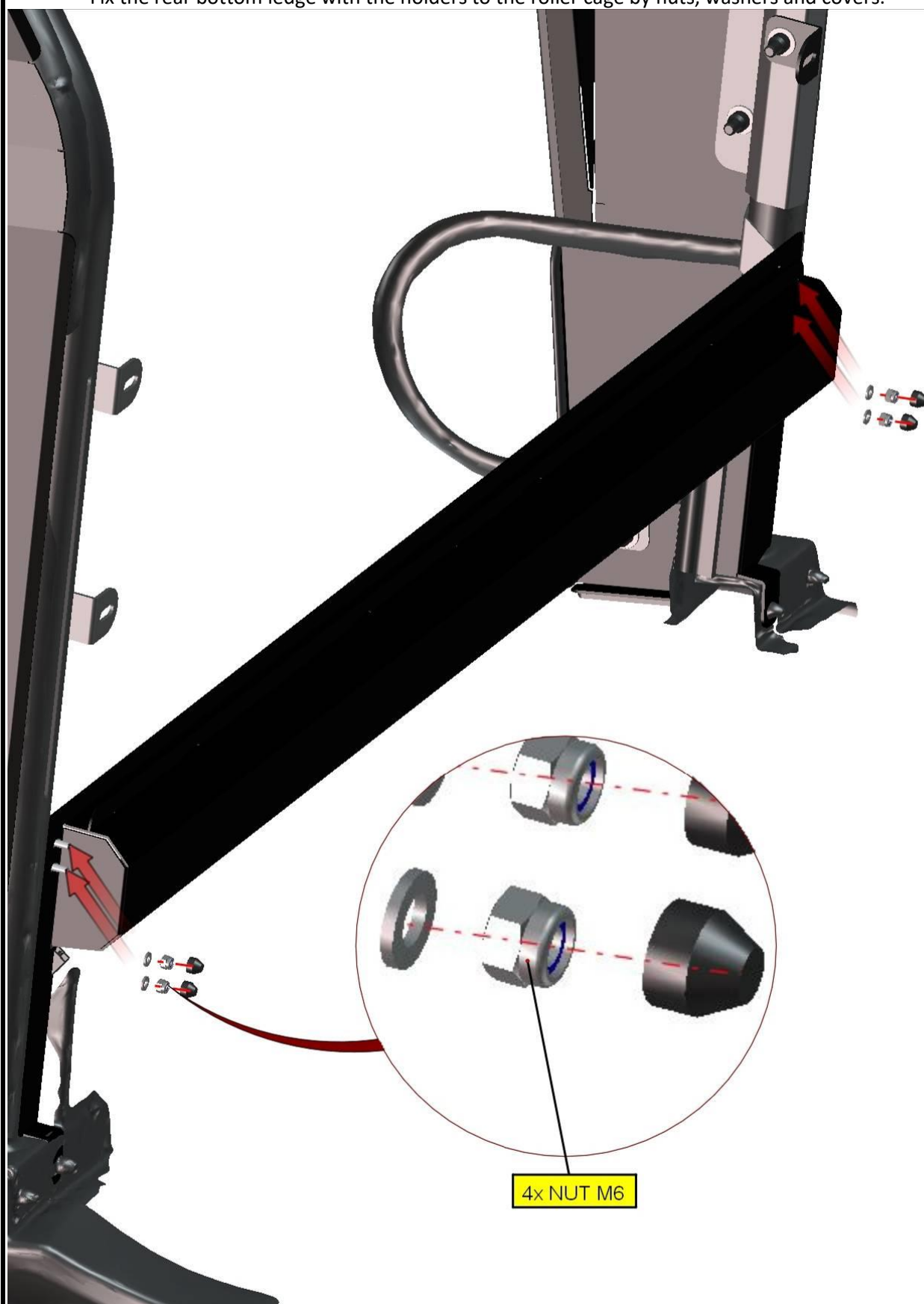


Place the rear ledge holder onto the rear ledge and onto the roller cage.

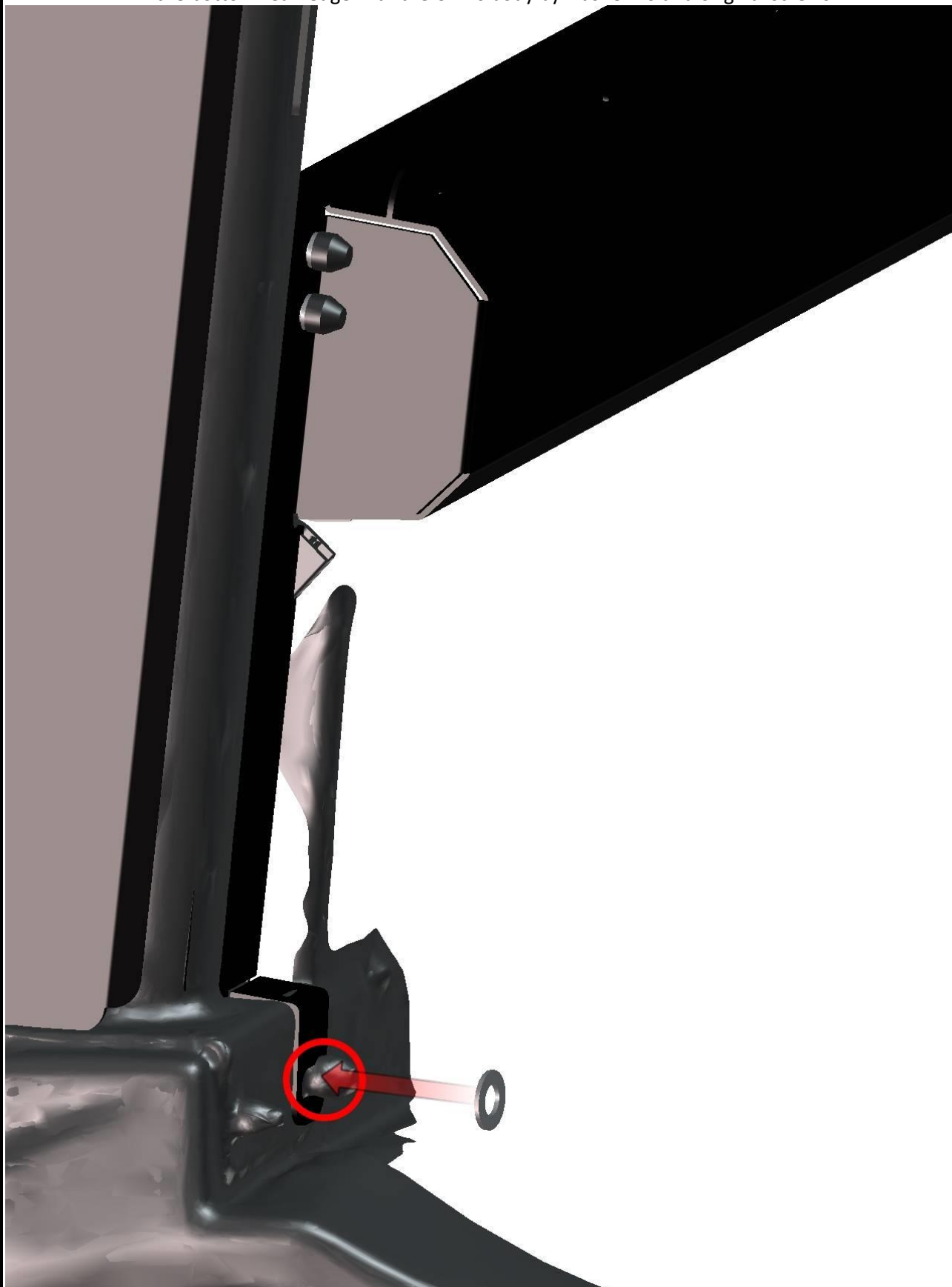


25

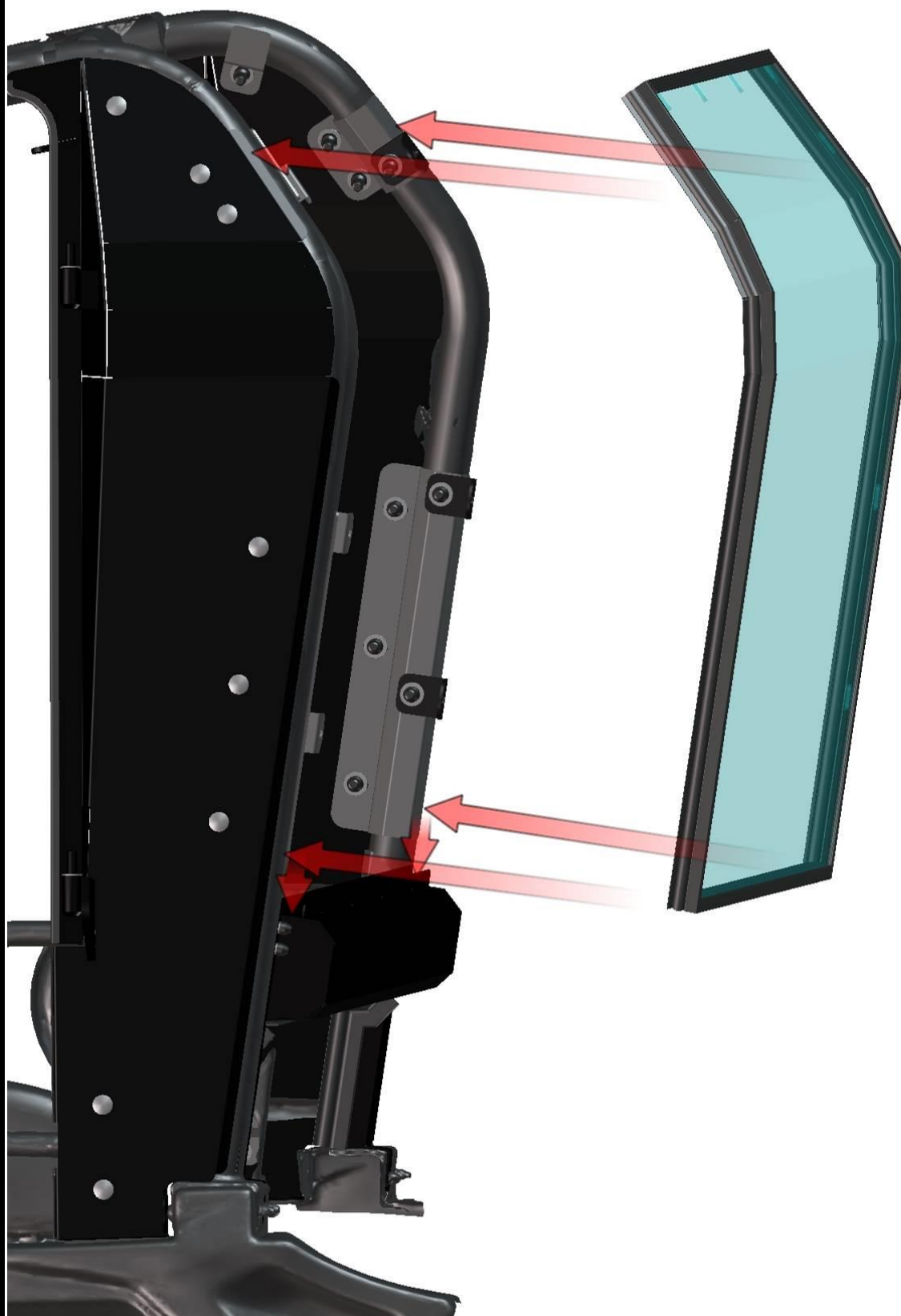
Fix the rear bottom ledge with the holders to the roller cage by nuts, washers and covers.



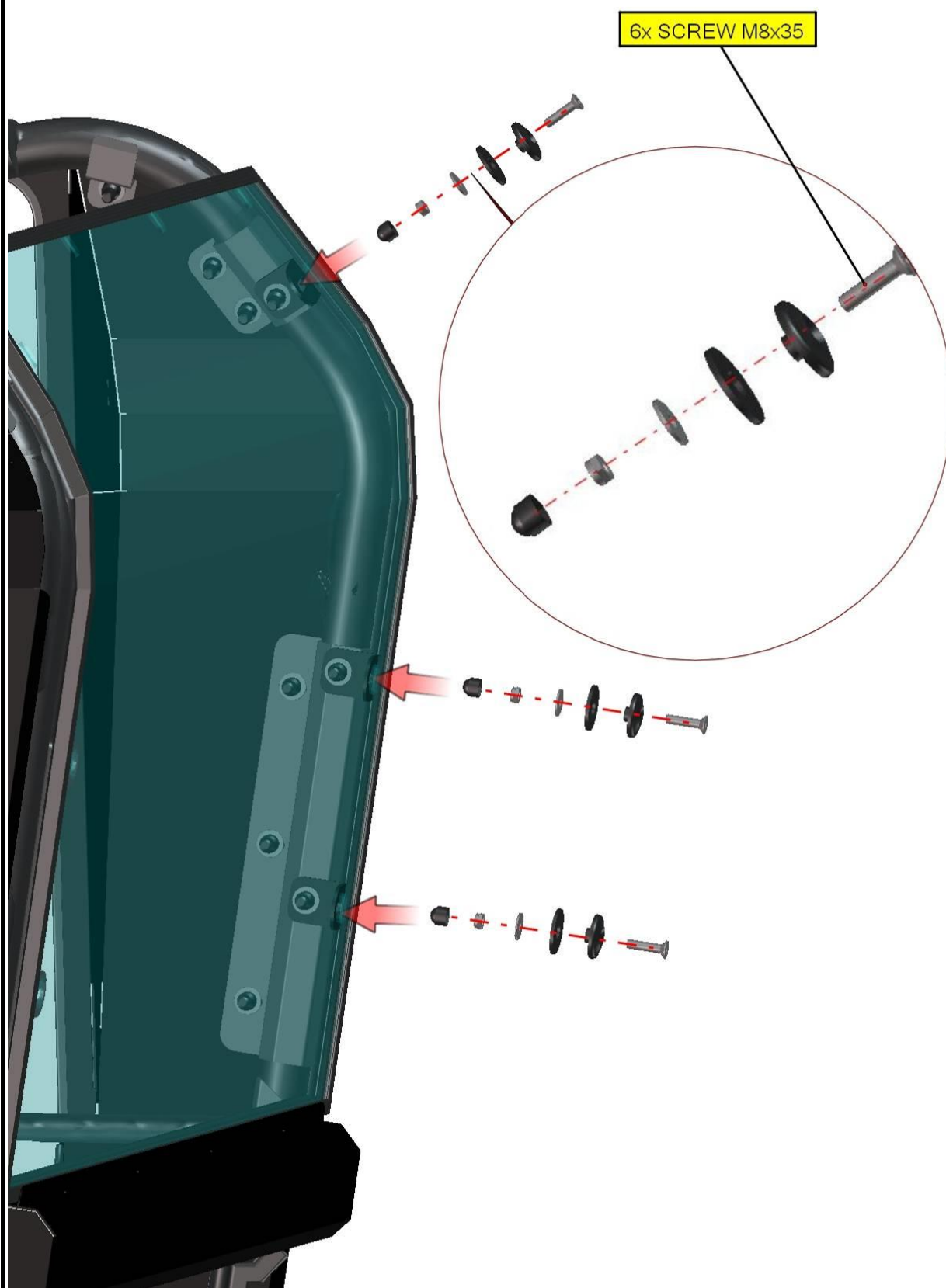
Fix the bottom rear ledge with the UTV's body by washer 10 and original screws.



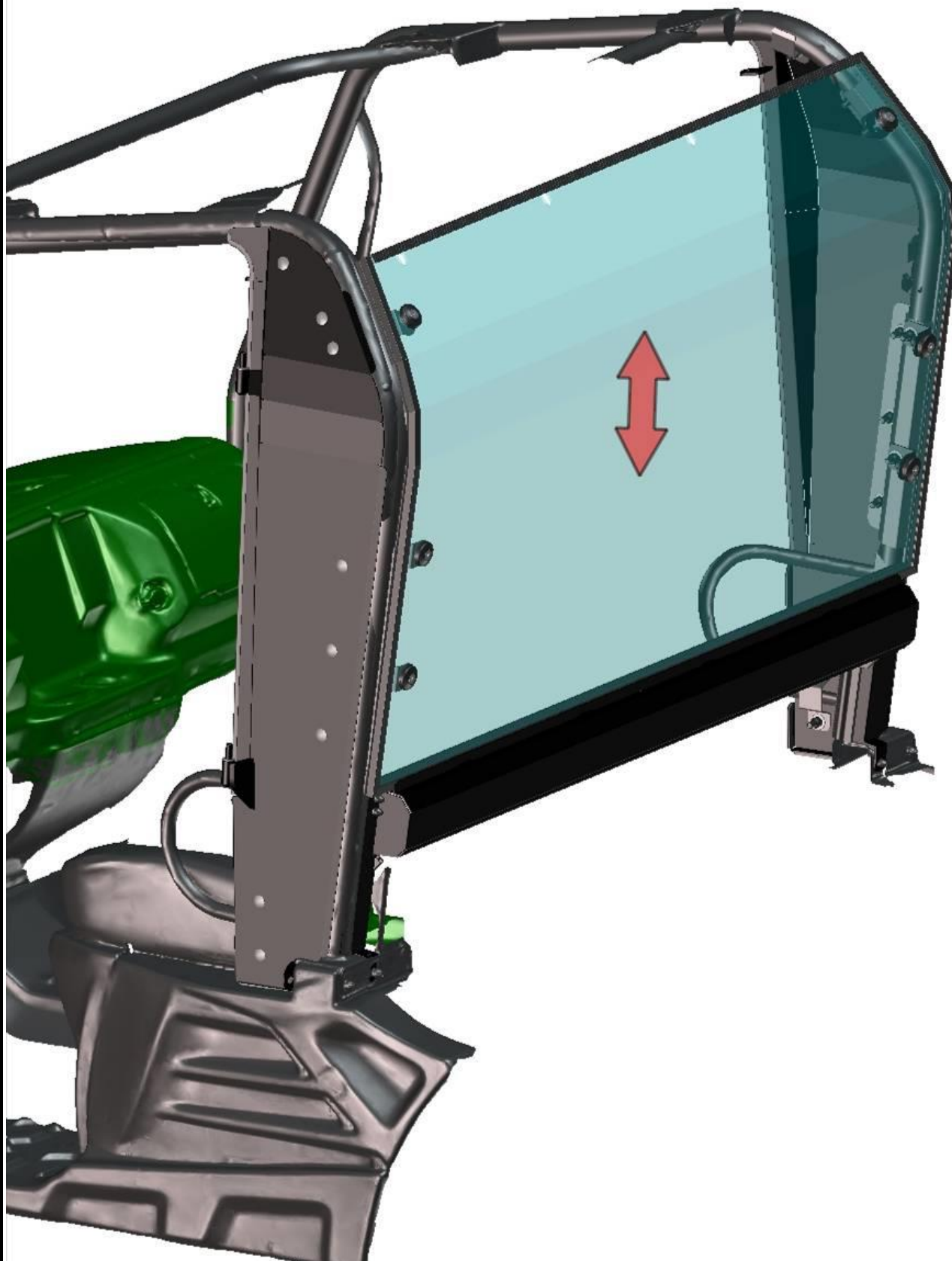
Take out the protective films from the rear window.
Place the rear window with sealing onto the roller cage and move that to the bottom ledge.



Adjust the rear window holders to best position and fix the holders with the window by screws, washers, nuts and covers on both sides.



Adjust the rear assembly to best position and tighten all screws and nuts hard.



30

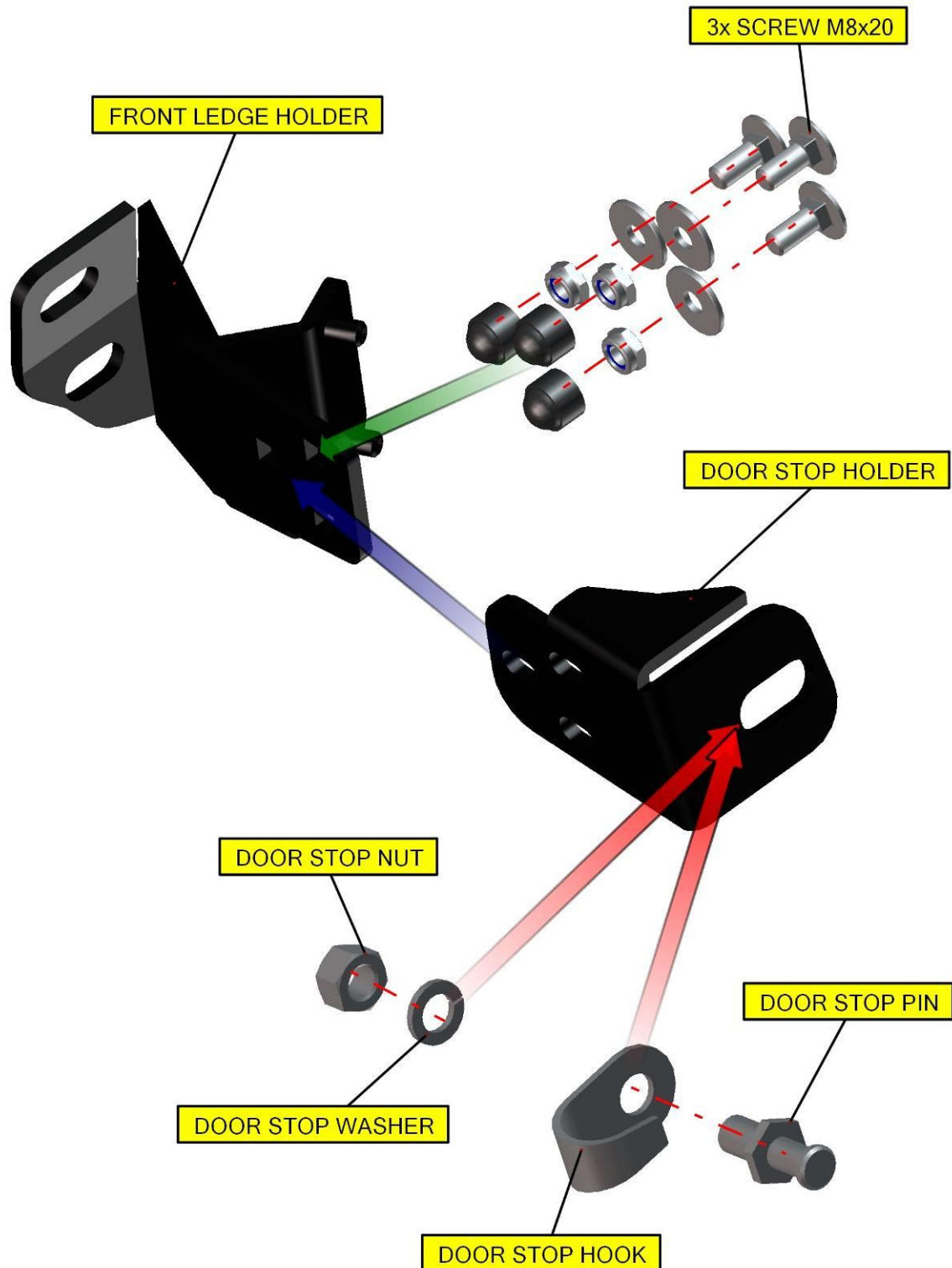
FRONT PANEL

Install the door stop assembly (pin, hook, washer and nut) into the correct door stop holder (left or right). Place the door stop holder with the door stop assembly onto the correct front ledge holder (left or right).

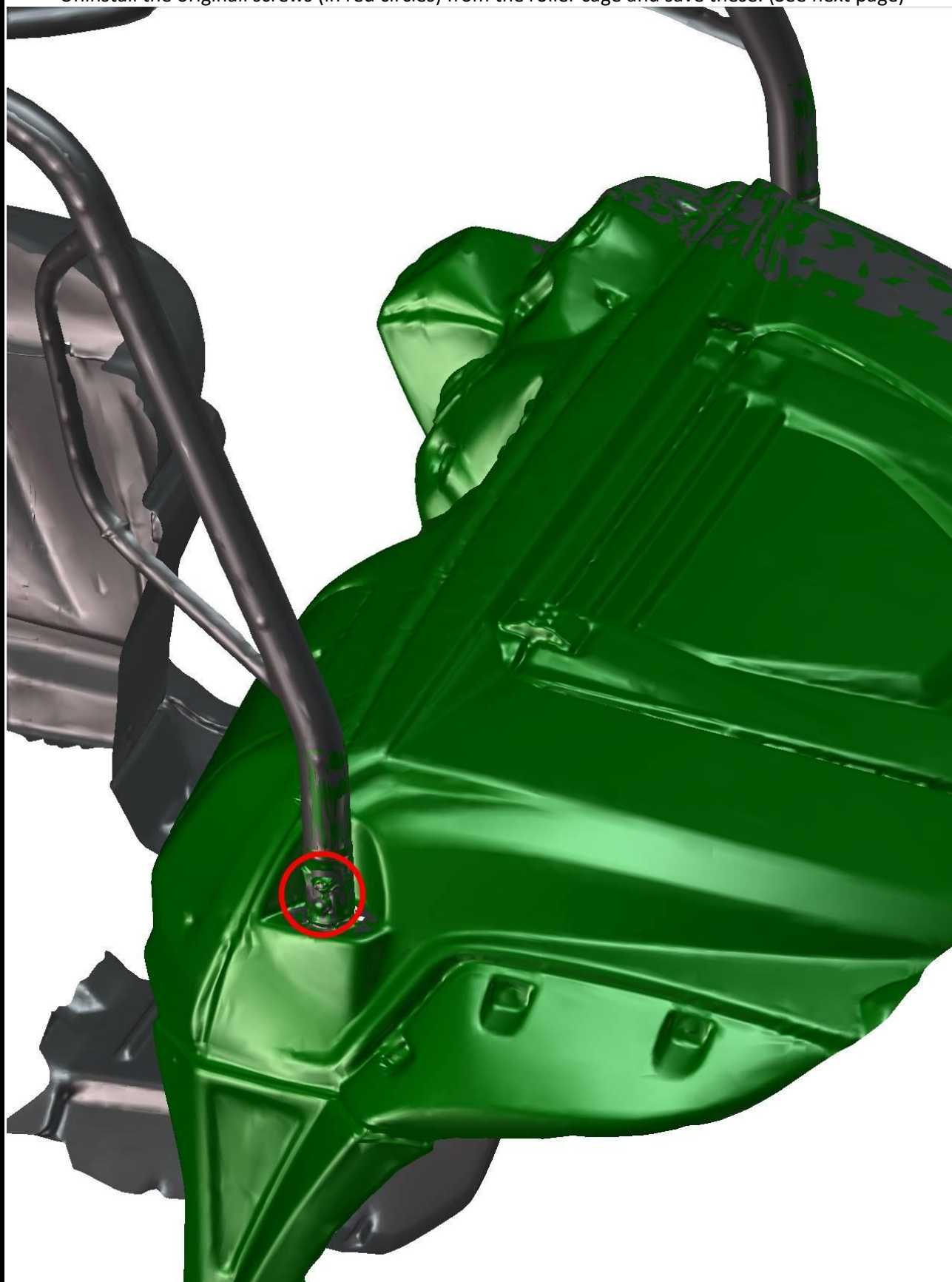
Fix the door stop holder with the front ledge holder by screws, washers, nuts and covers.

Use the right door stop holder and right front ledge holder(on picture) on right side of the roller cage.

YOU CAN'T MAKE MISTAKE BETWEEN LEFT AND RIGHT PARTS, IF YOU MAKE MISTAKE, YOU ARE GOING TO HAVE BIG PROBLEM WITH DOOR STOP ADJUSTING!



Uninstall the original screws (in red circles) from the roller cage and save these. (See next page)



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Detail view...



Place the front bottom ledge onto the dashboard and onto the roller cage.



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Fix the front bottom ledge with the roller cage by original screws on right side and repeat previous steps on left side of the roller cage.



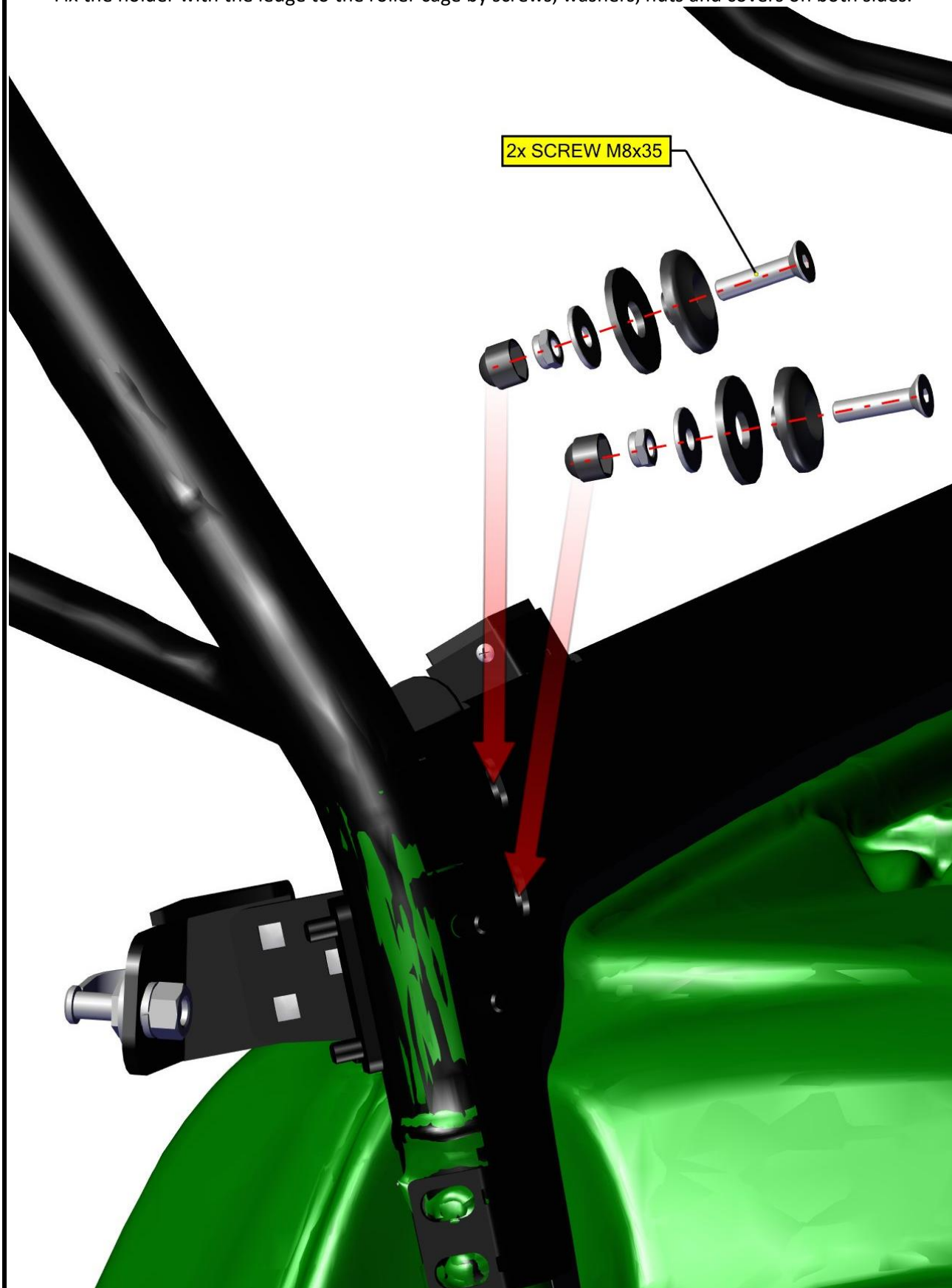
35

Place the front ledge holder assemblies onto the front ledge and onto the roller cage on both sides.



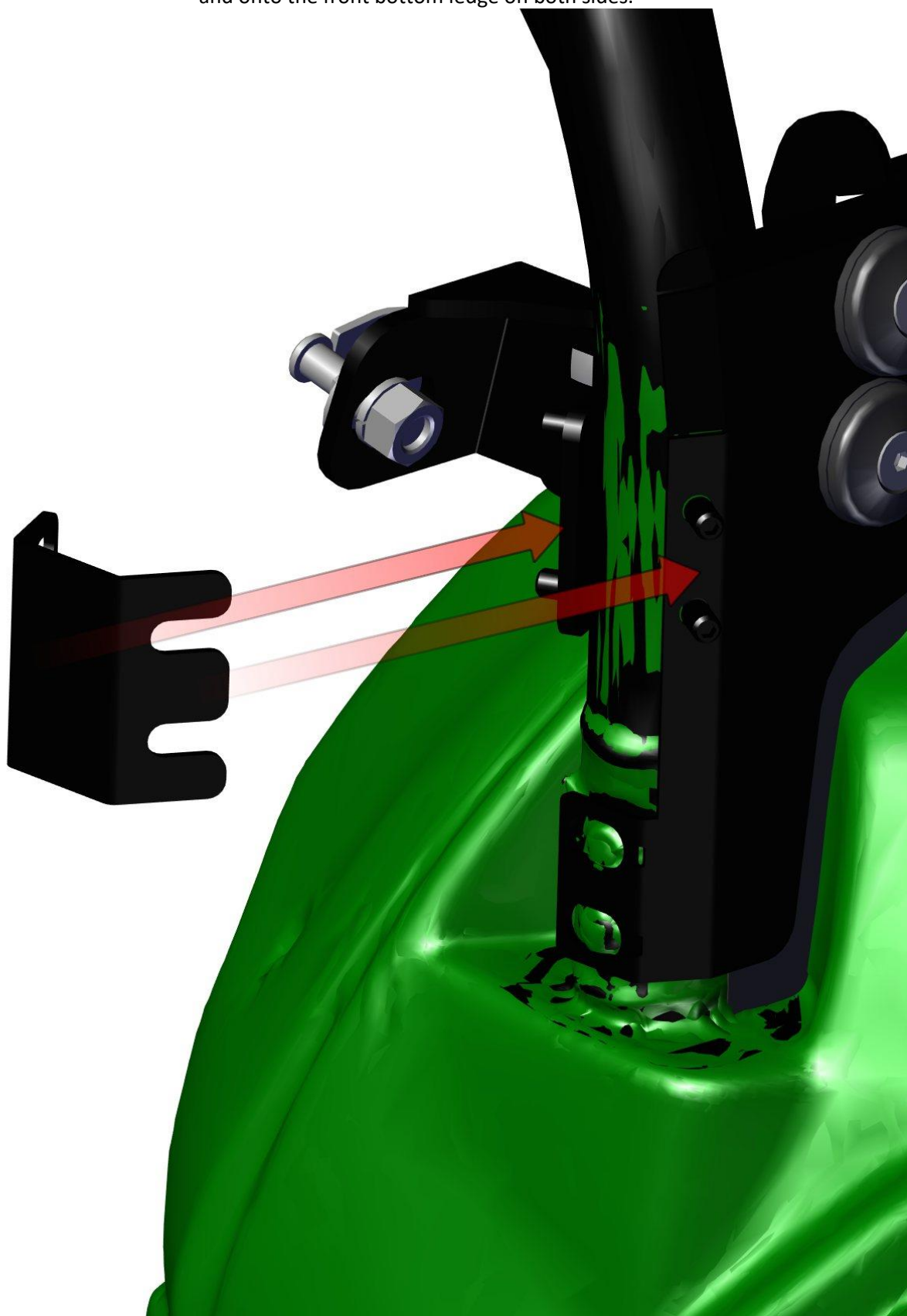
36

Fix the holder with the ledge to the roller cage by screws, washers, nuts and covers on both sides.



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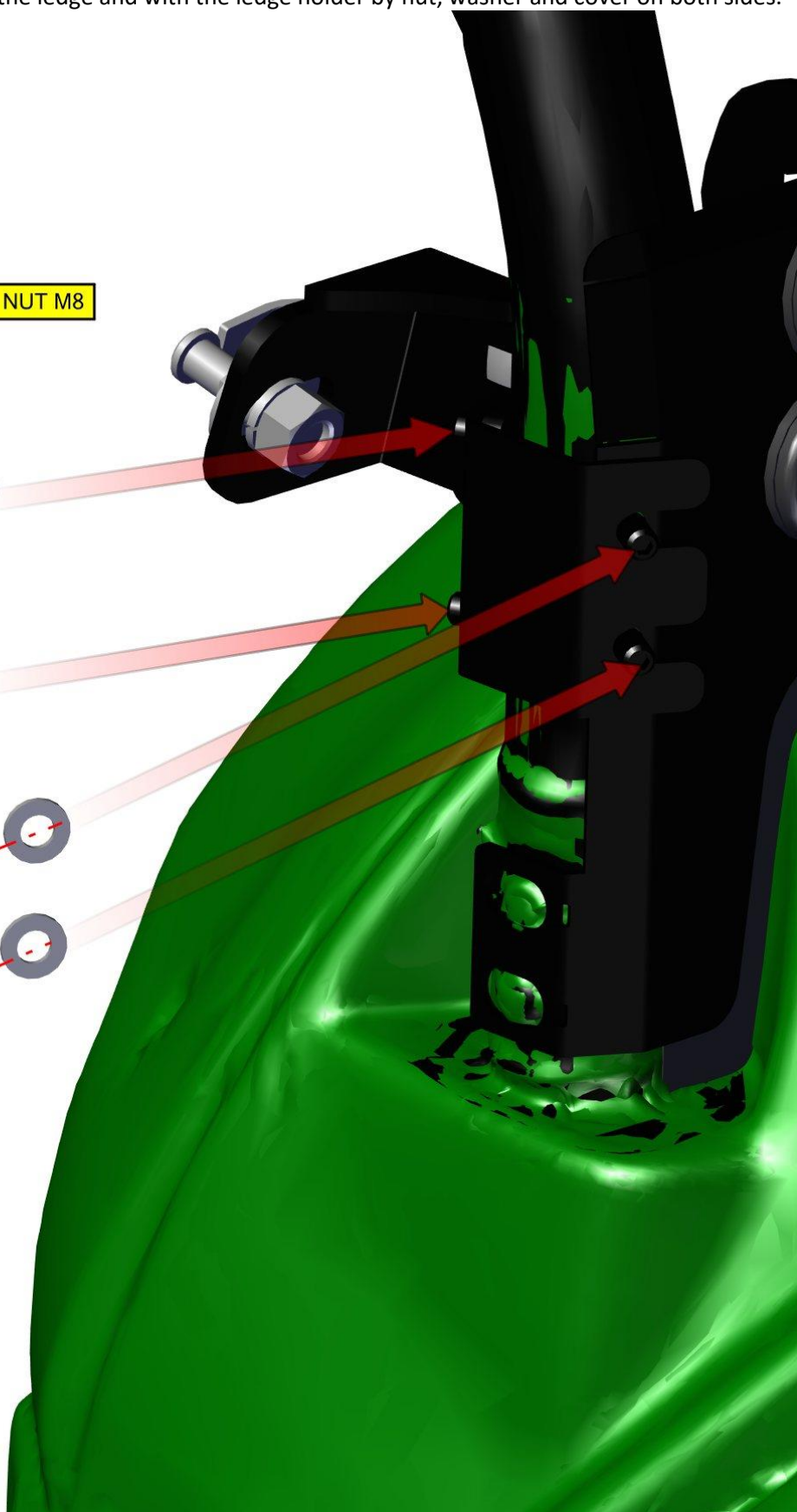
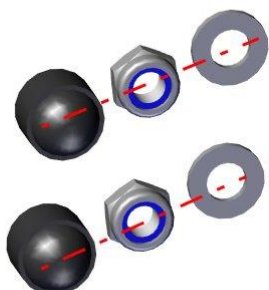
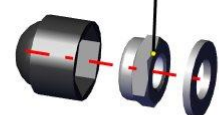
Place the front ledge support holder onto the ledge welded holder and onto the front bottom ledge on both sides.



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Fix the support holder with the ledge and with the ledge holder by nut, washer and cover on both sides.

4x SELF-LOCKING NUT M8



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Place the upper front ledge onto the roller cage and adjust to best position.



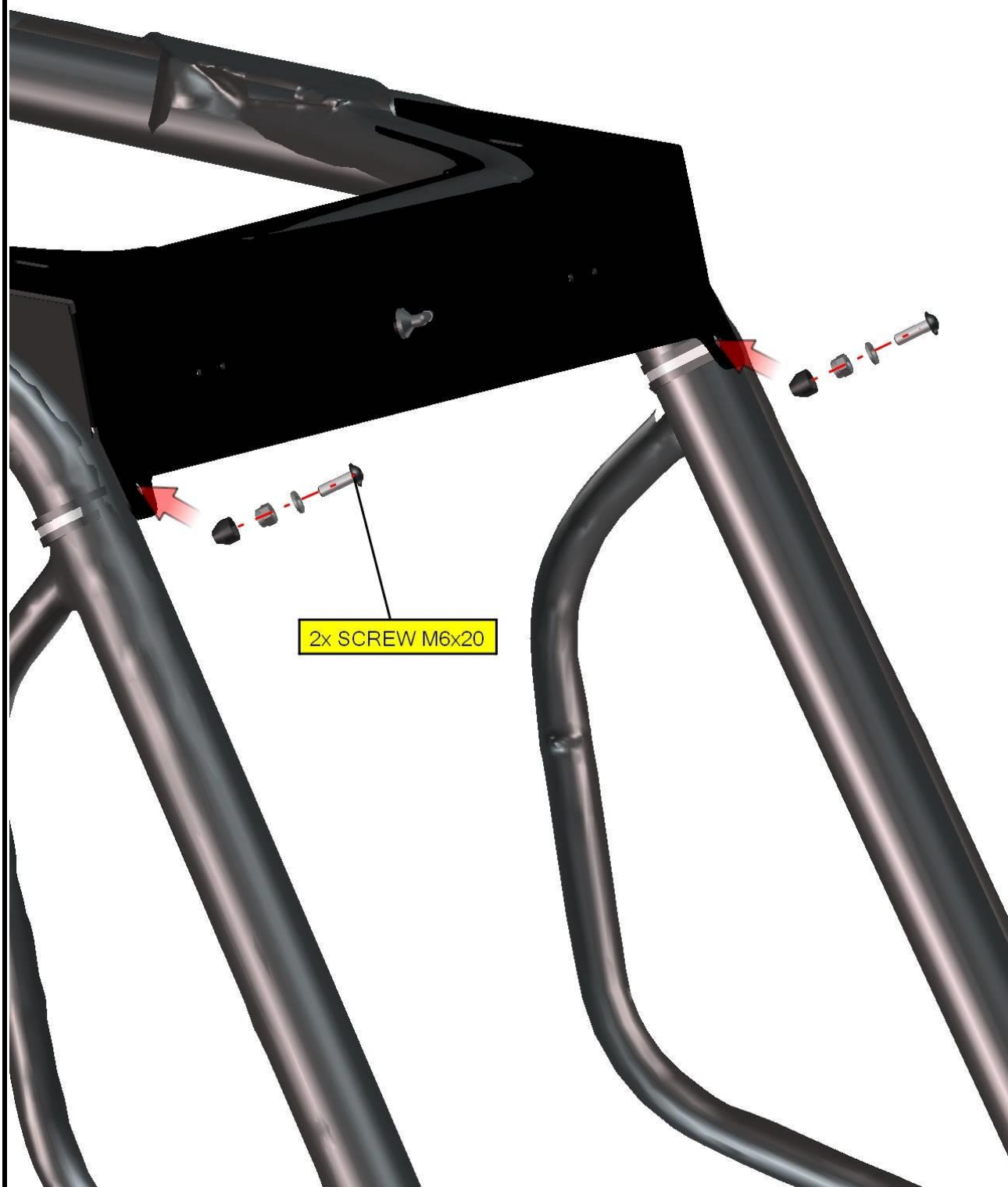
40

Place the strap-ring onto the front ledge and onto the roller cage.



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Fix the strap-ring with the front ledge to the roller cage by screws, washers, nuts and covers and tighten these correctly.



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ELECTROINSTALLATION – WIPER SET 1.

View onto the wiper motor with the cover and with the middle ledge.



Place the washer onto the wiper longer pin.



Place the washer onto shorter wiper pin.



View onto installed washers.



Place the wiper assembly onto the front glass from inner side.
Insert these washers onto the wiper's pins and onto the glass from outer side.



Fix the wiper motor with the front glass by included nuts and tighten these correctly.



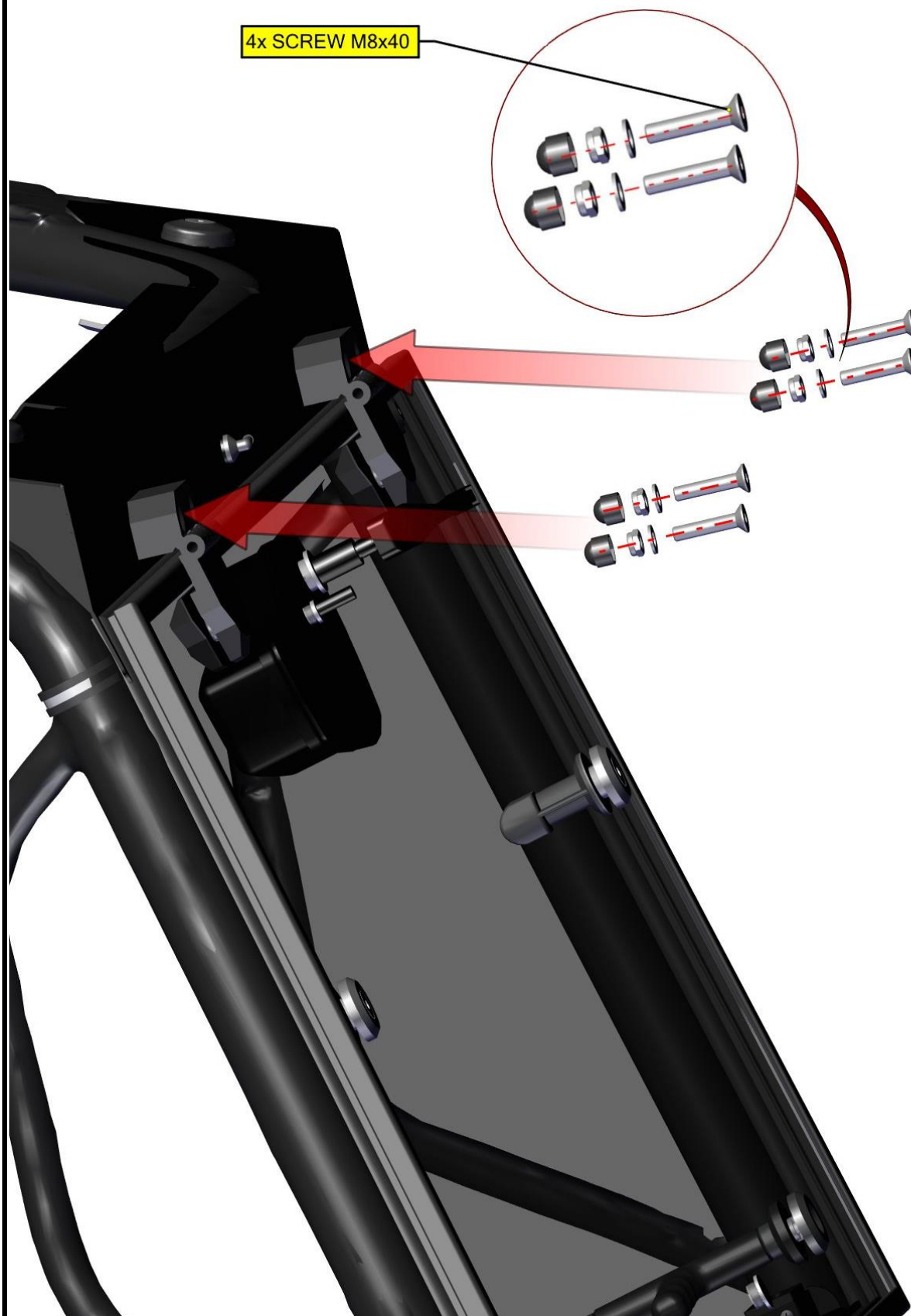
FRONT PANEL

Place the front window with the hinge to the front upper ledge.



46

Fix the front window's hinges with the hinge's bases to the front ledge by screws, washers, nuts and covers. Tighten these screws and nuts hard.



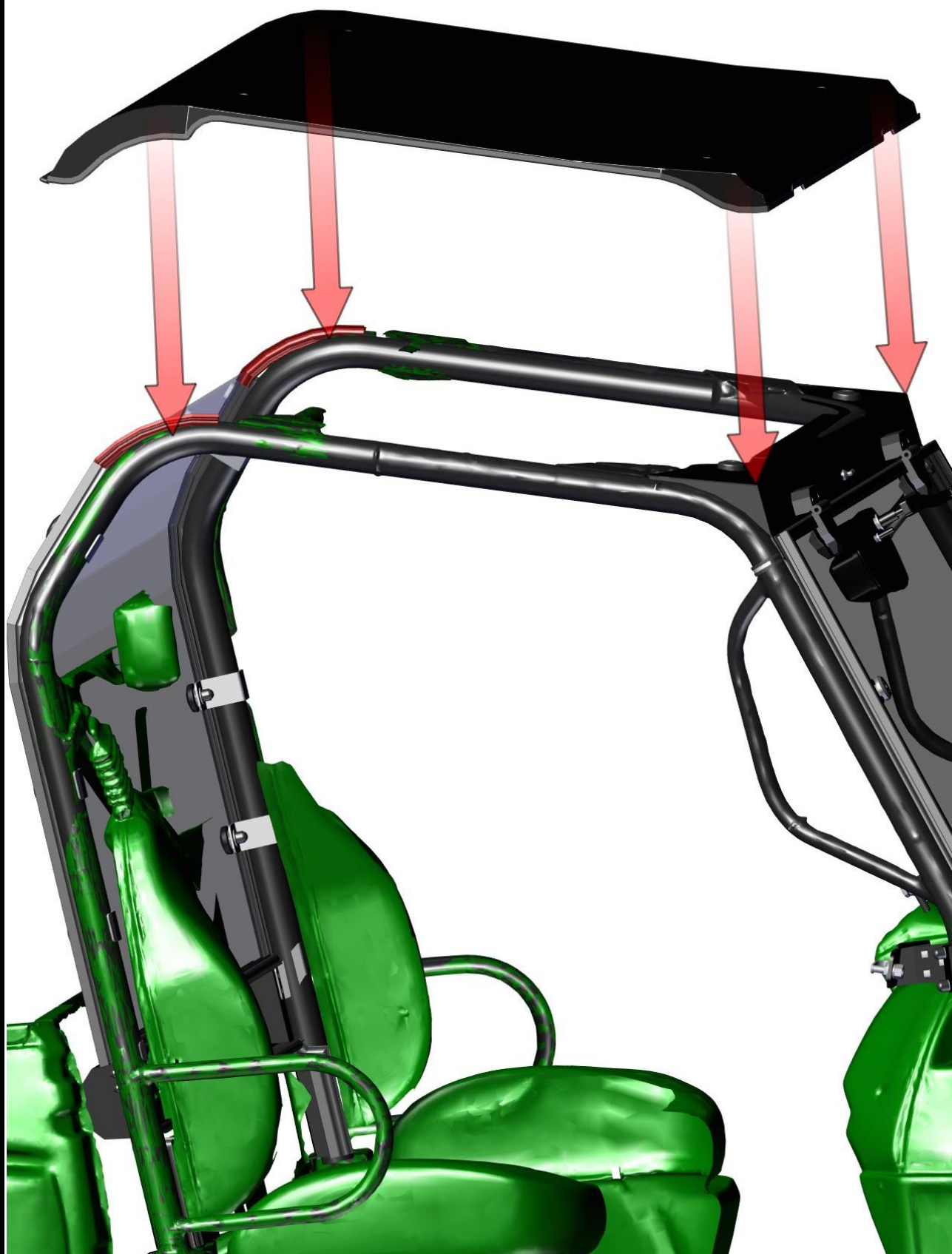
ROOF

Stick the self-glued seal onto the roller cage.



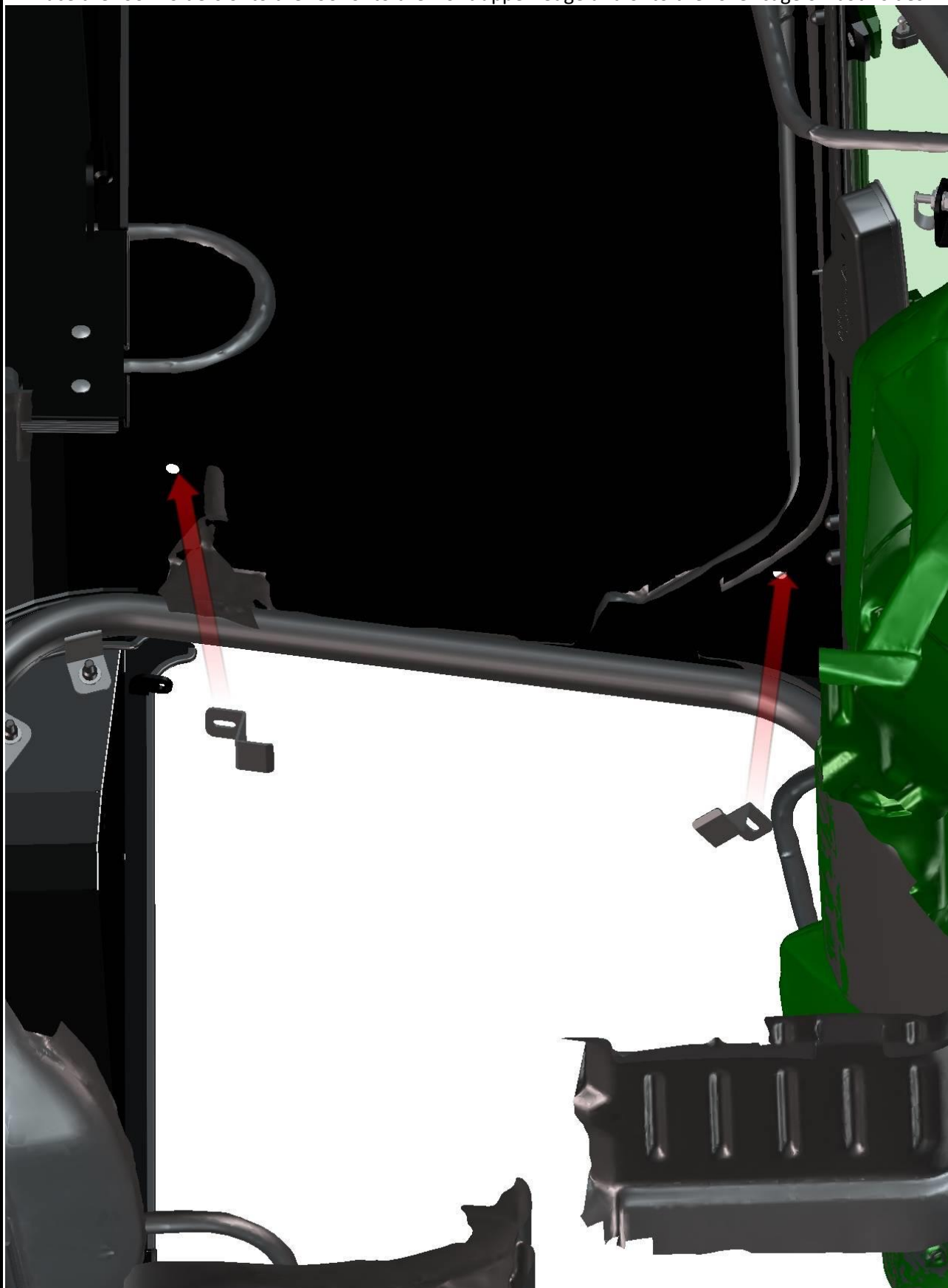
48

Place the roof onto the roller cage and adjust to correct position.



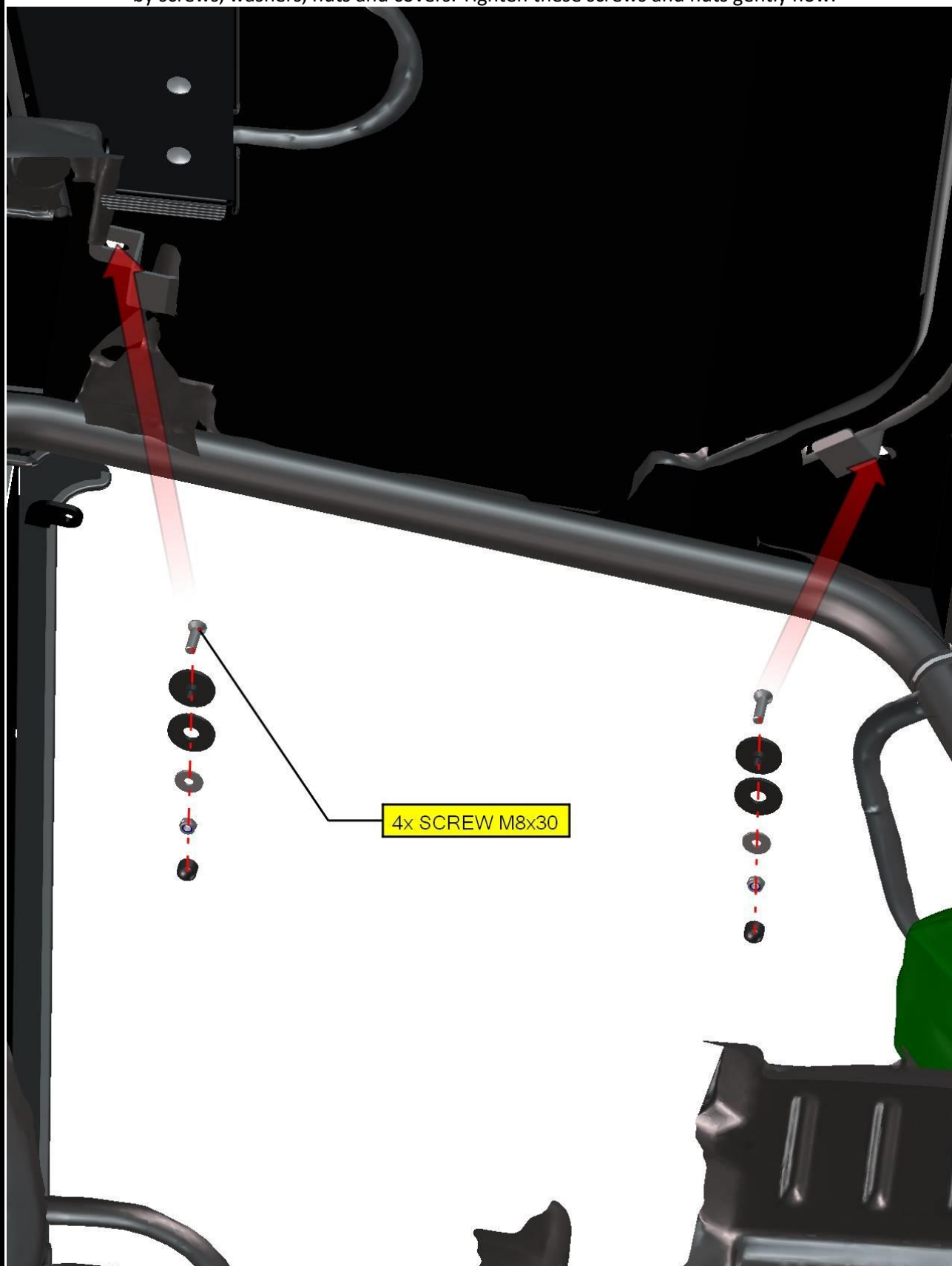
49

Place the roof holders onto the roof onto the front upper ledge and onto the roller cage on both sides.

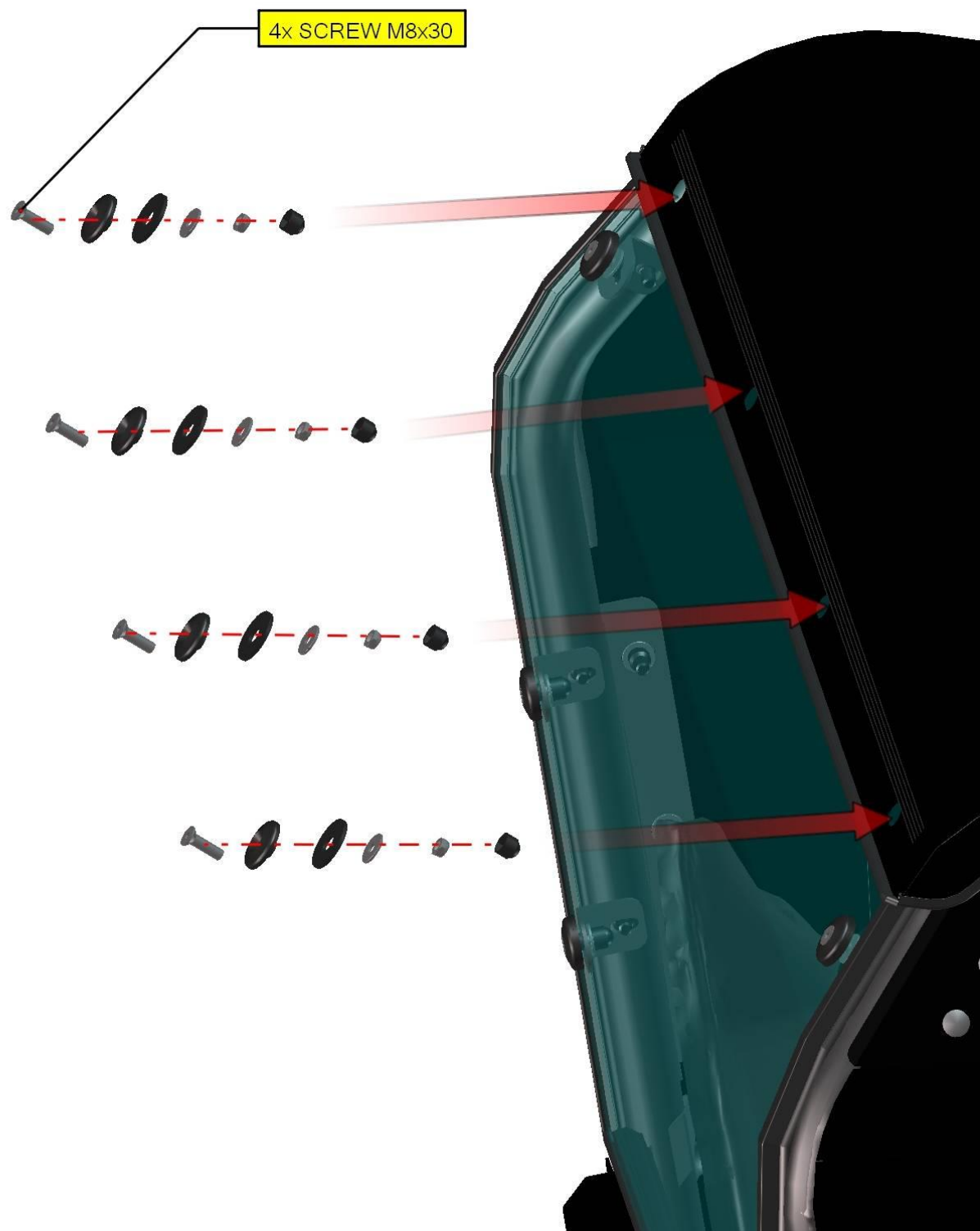


50

Fix the roof with the front ledge and with the roof holders to the roller cage by screws, washers, nuts and covers. Tighten these screws and nuts gently now.



Fix the rear window with the roof by screws, washers, nuts and covers.



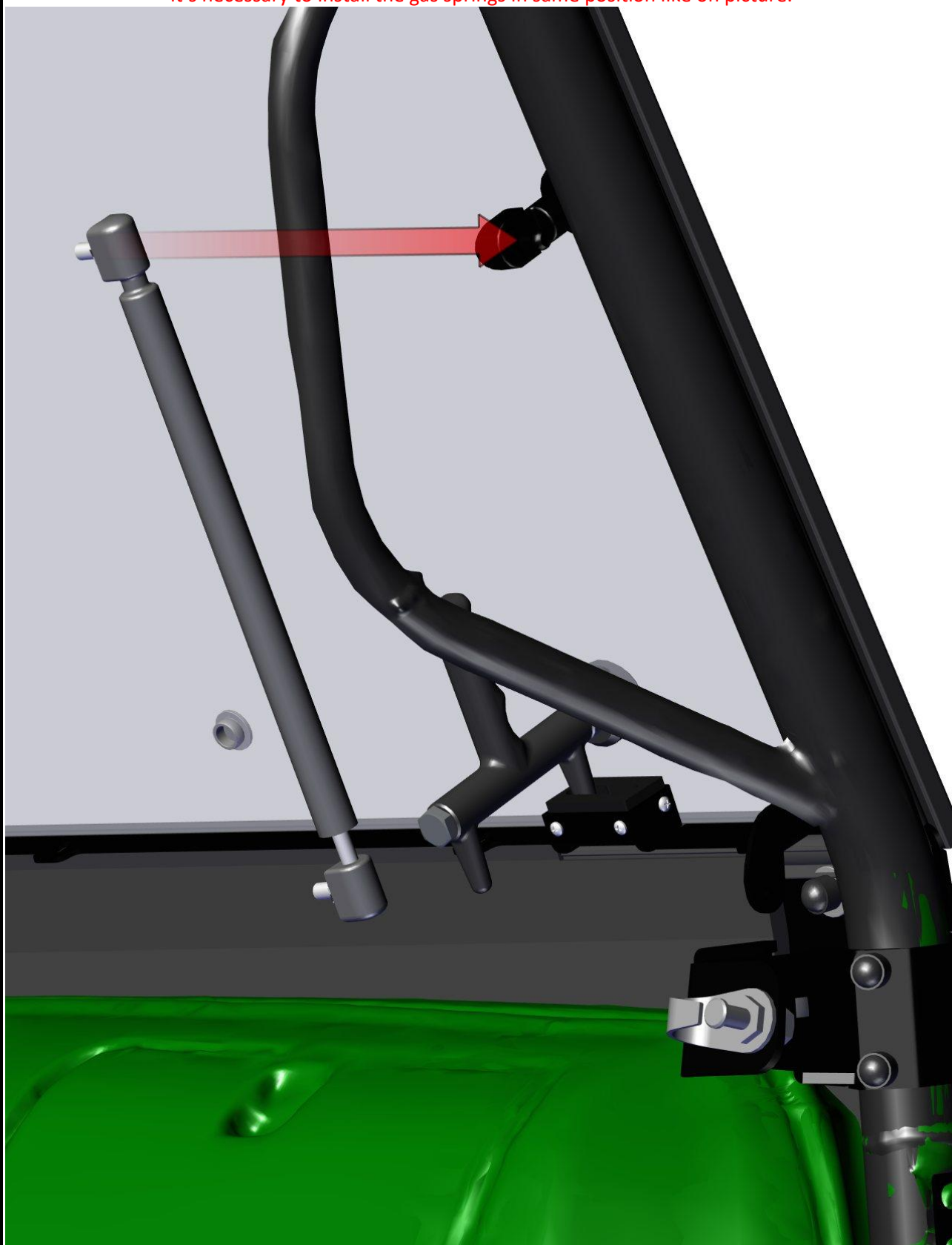
Adjust the roof and the front upper ledge with front window to best position and tighten all screws and nuts.



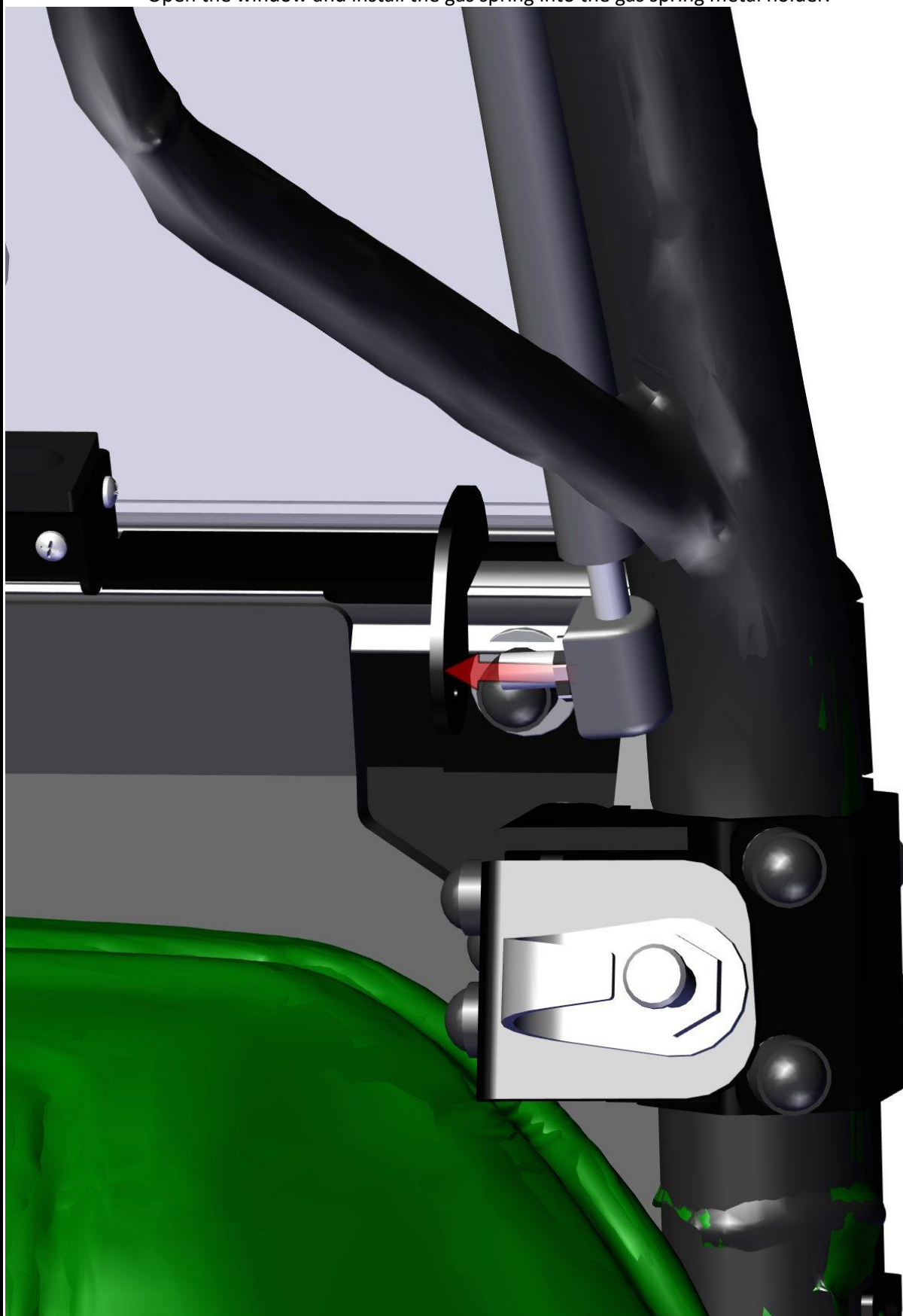
53

FRONT PANEL

Install the gas spring onto the gas spring holder on both sides.
It's necessary to install the gas springs in same position like on picture.

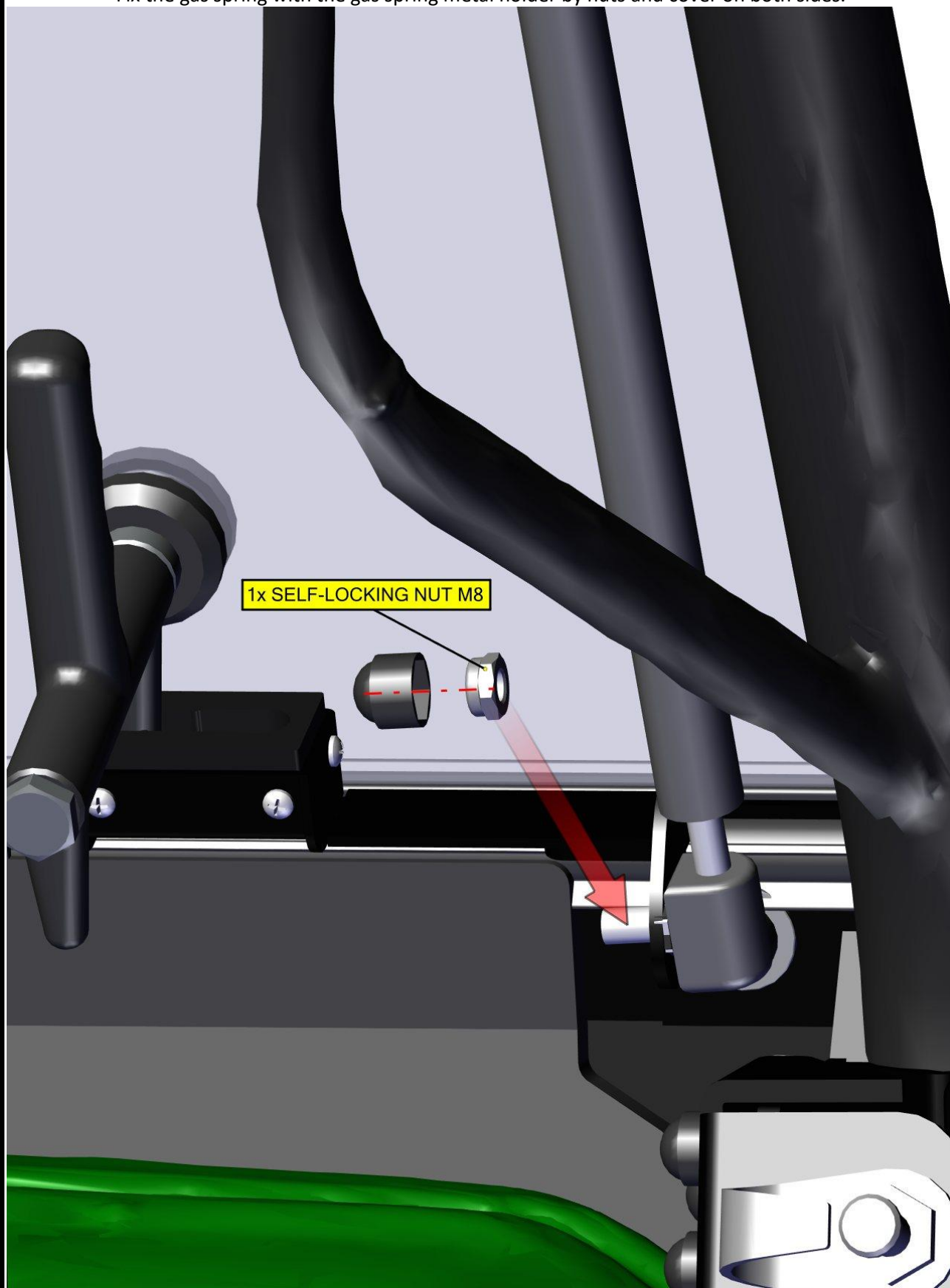


Open the window and install the gas spring into the gas spring metal holder.



55

Fix the gas spring with the gas spring metal holder by nuts and cover on both sides.



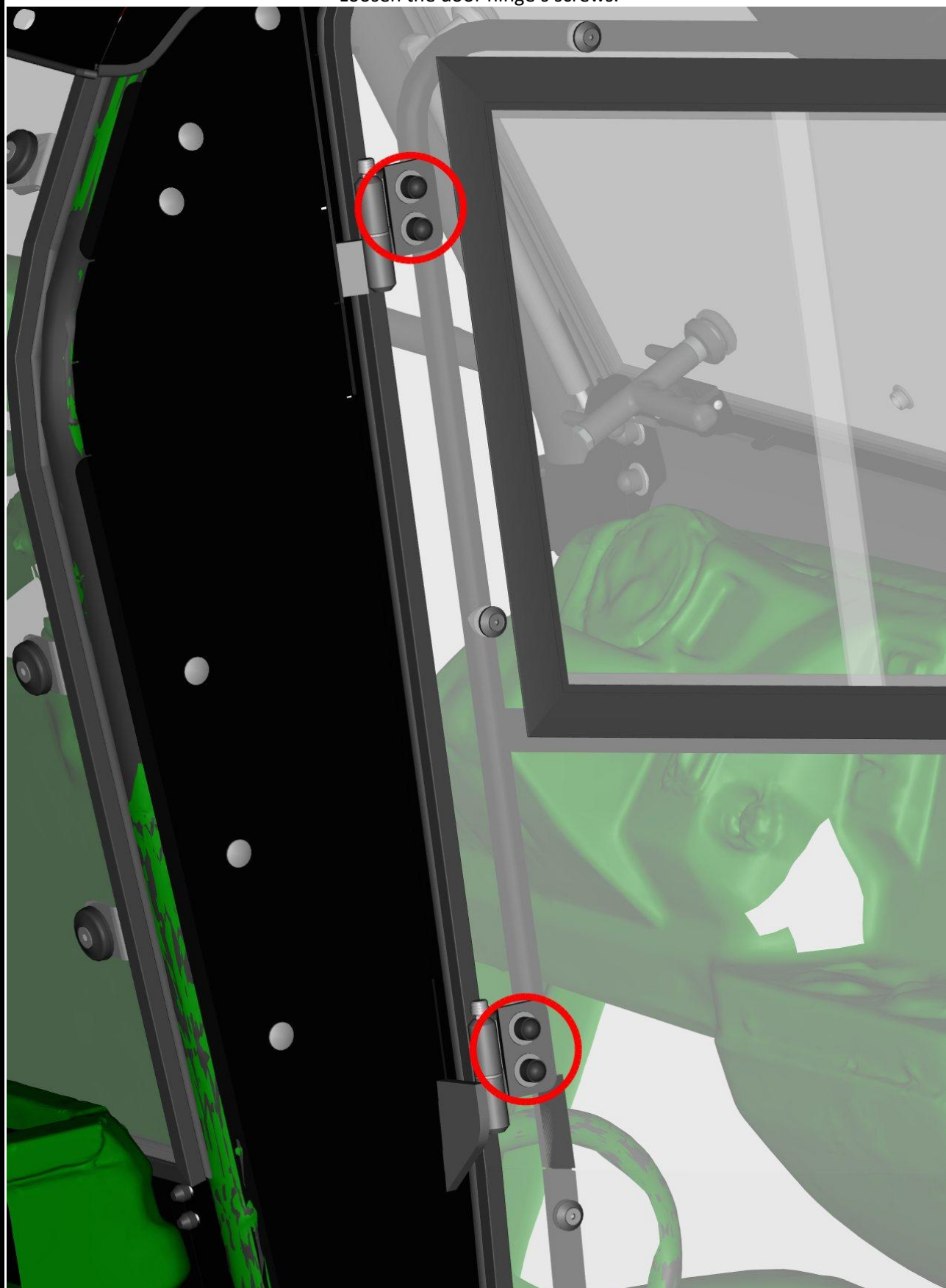
56

LEFT DOOR + RIGHT DOOR

Lubricate the hinge's pins and insert the washers onto the hinge's pins.
Insert the door onto the hinge's pins.

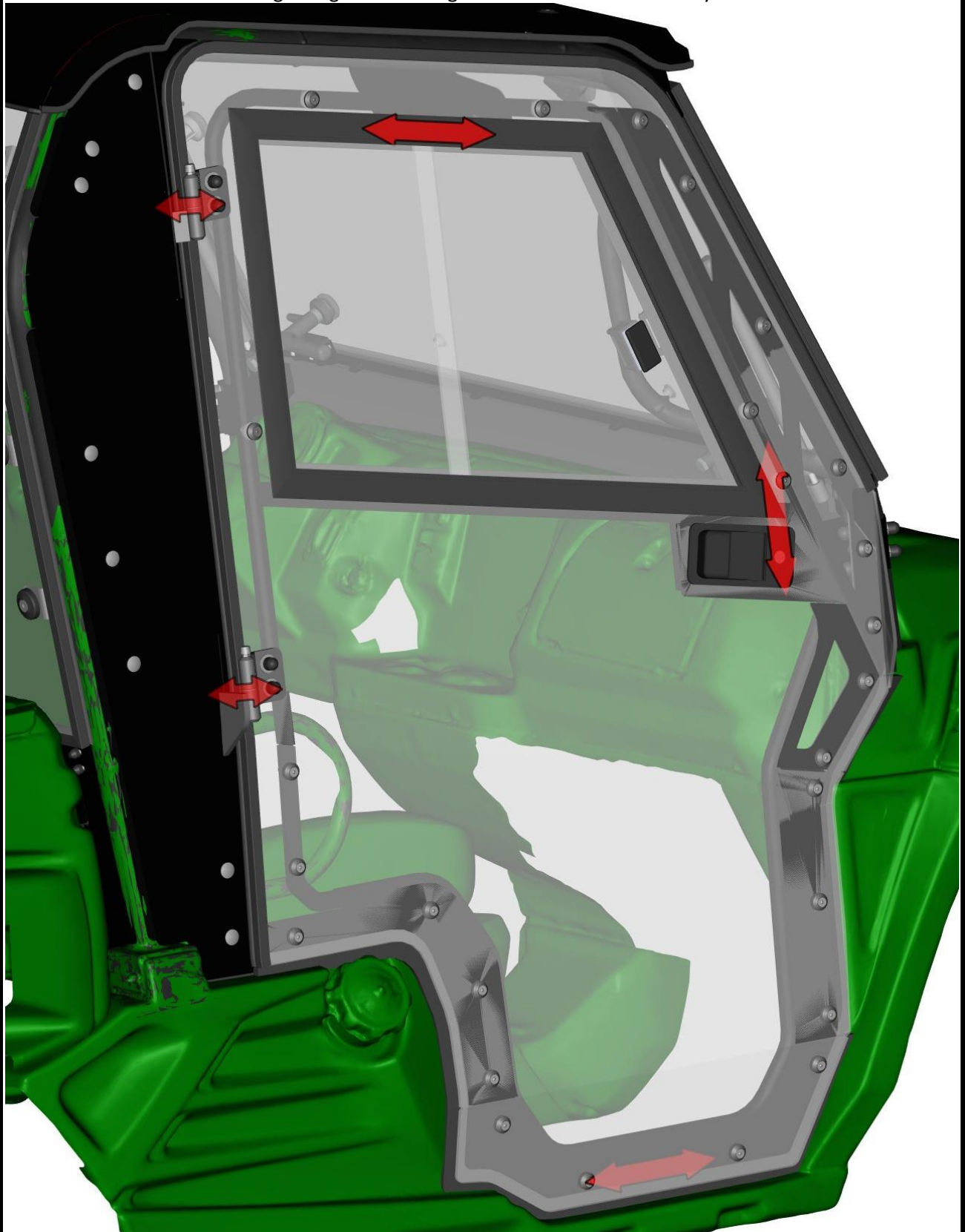


Loosen the door hinge's screws.



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Adjust the door by hinges to best position. If you have some gapes between the door seal and the roller cage or UTV's body, you can insert more washers 10 onto the hinges, or take out washer 10 from the hinges. Tighten the hinge's screws and nuts correctly.

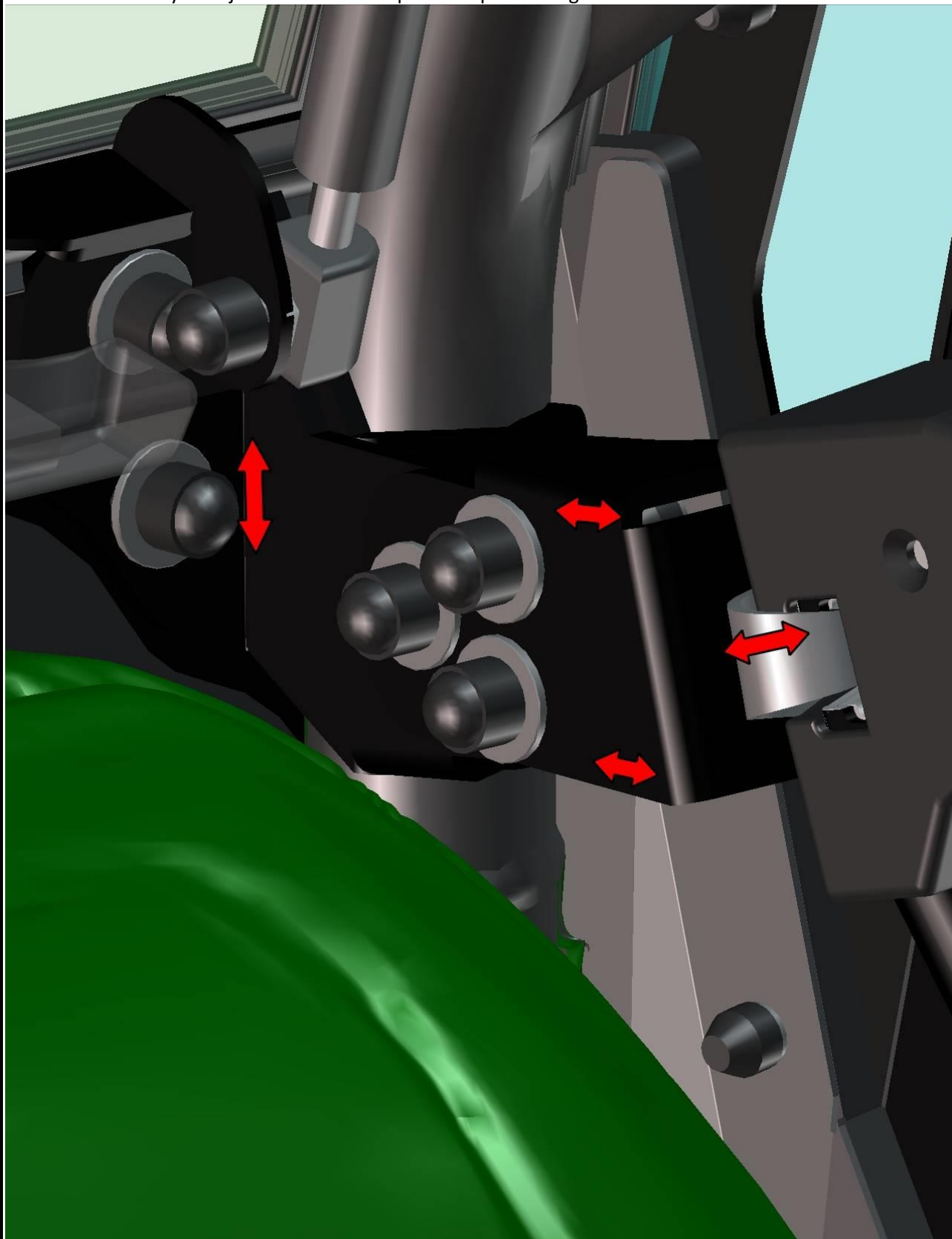


59

Adjust the door stop holder, door stop assembly and (if you need) front ledge holder to best position.

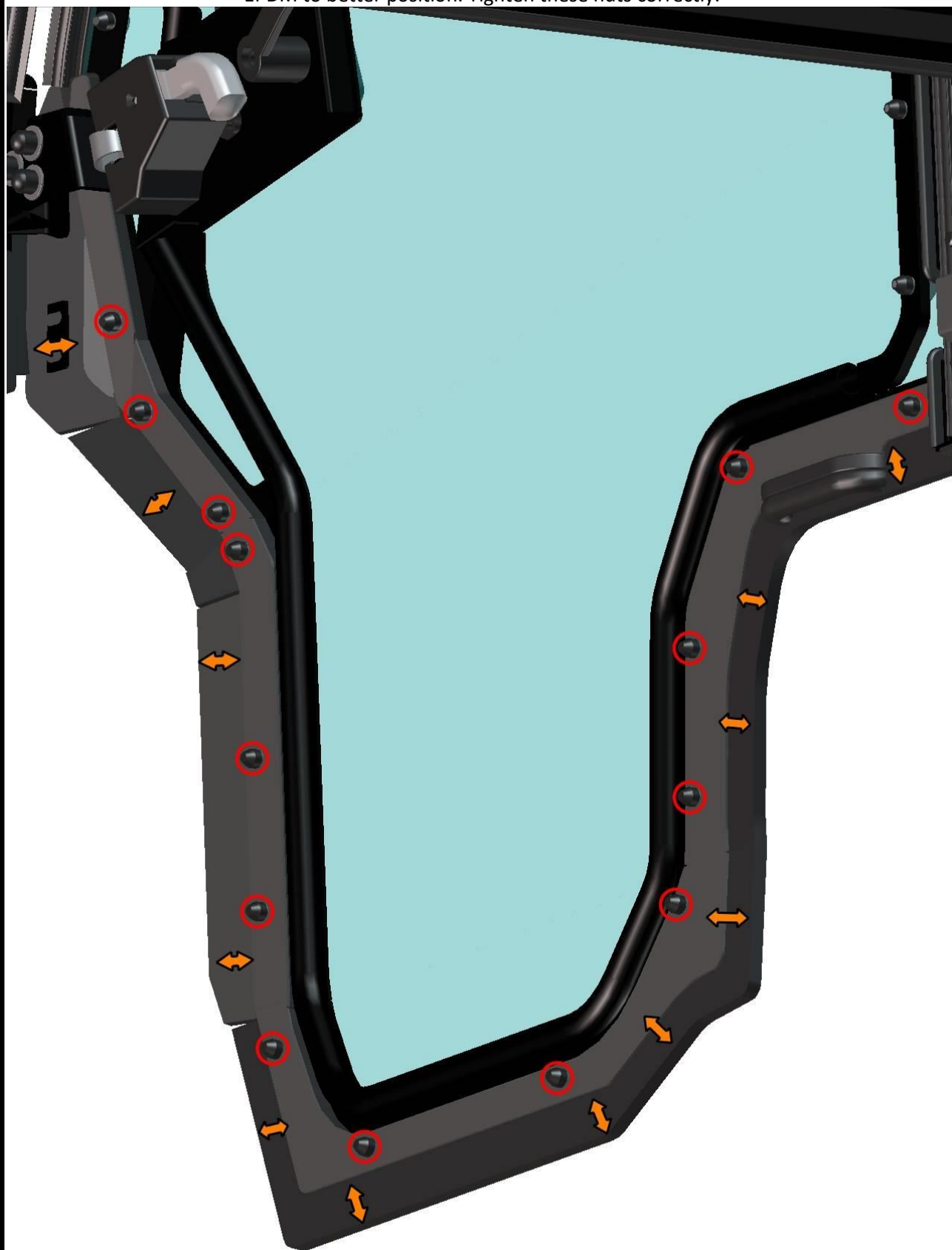
If you close the door slowly and adjust the door stop correctly, you can hear 2 clear metallic click.

After you adjusted the door stop to best position tighten all screws and nuts hard.



60

If you have some gaps between the EPDM and UTV's body, loosen the bottom ledge's nuts and adjust the EPDM to better position. Tighten these nuts correctly.

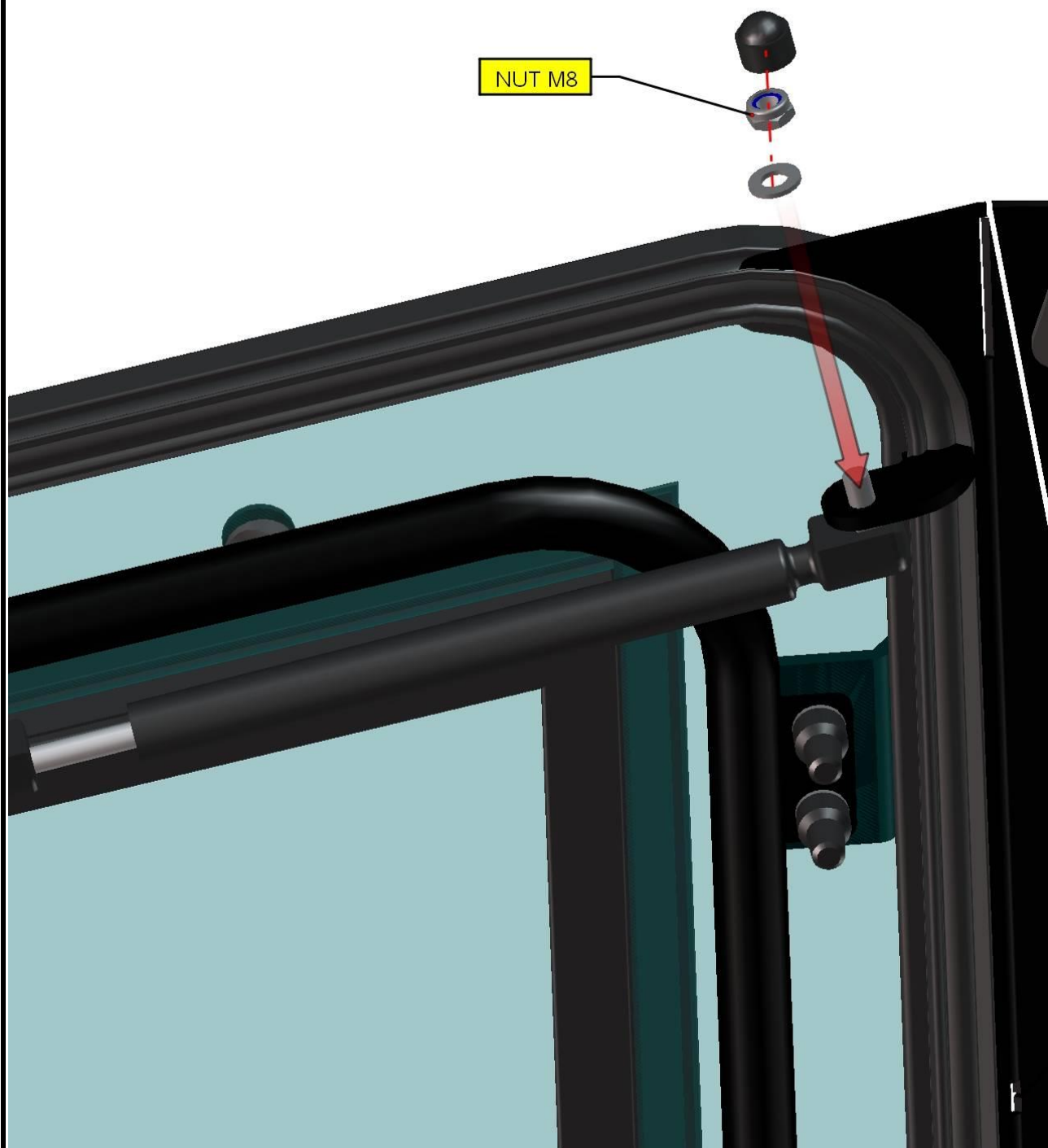


Install the gas spring into the door base gas spring holder.



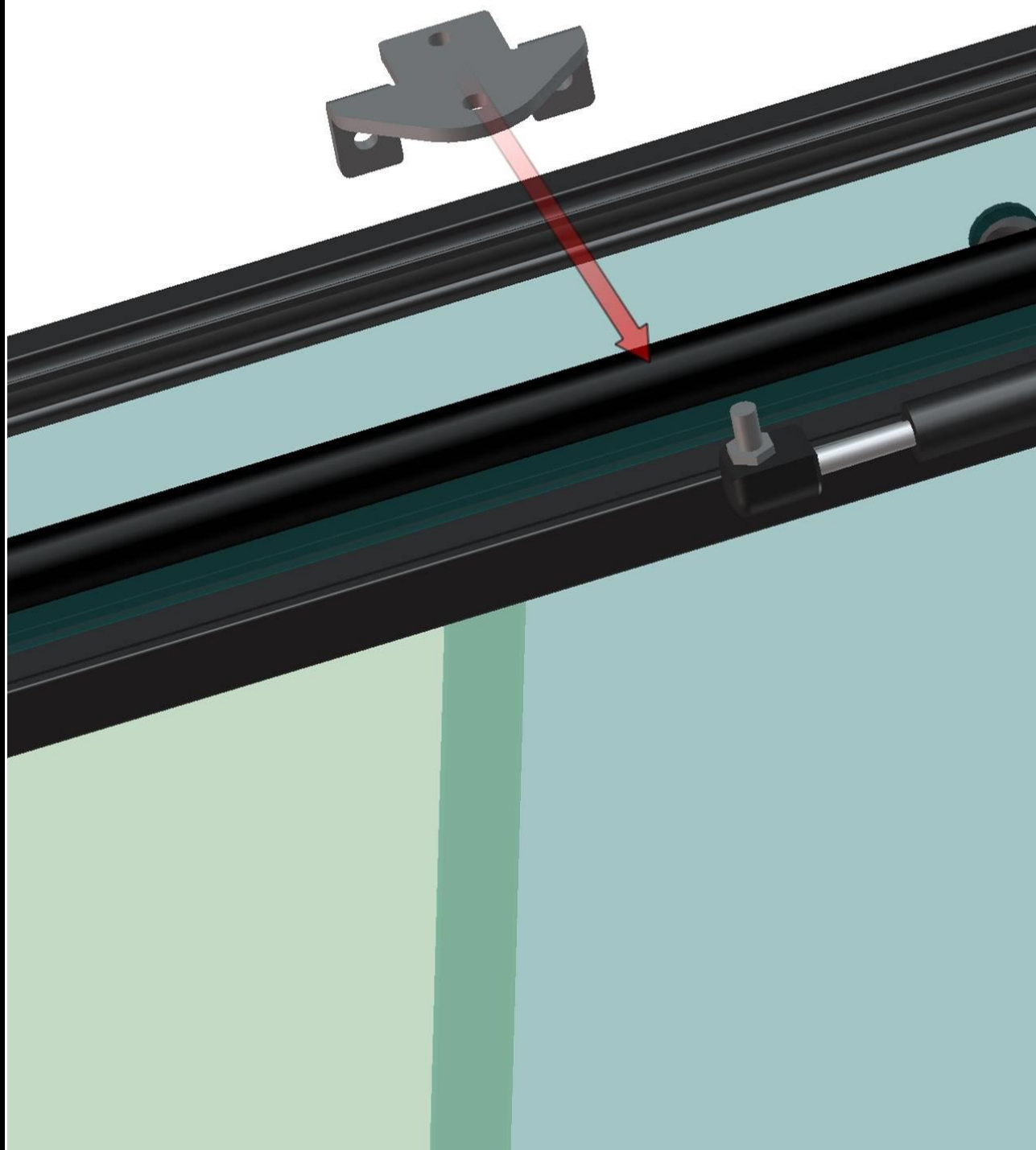
62

Fix the gas spring with the gas spring holder by nut, washer and cover.



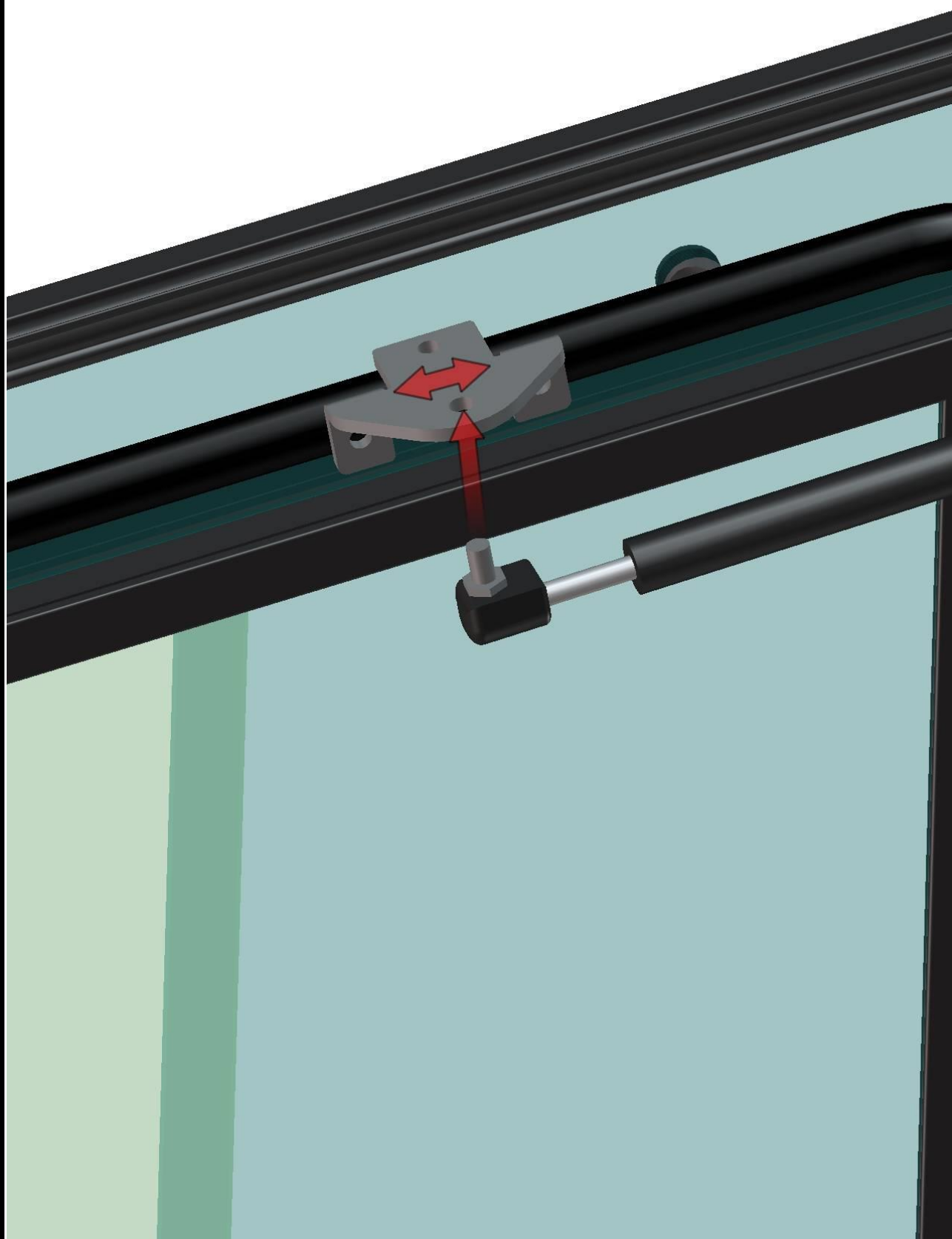
63

Place the gas spring holder onto the door frame.



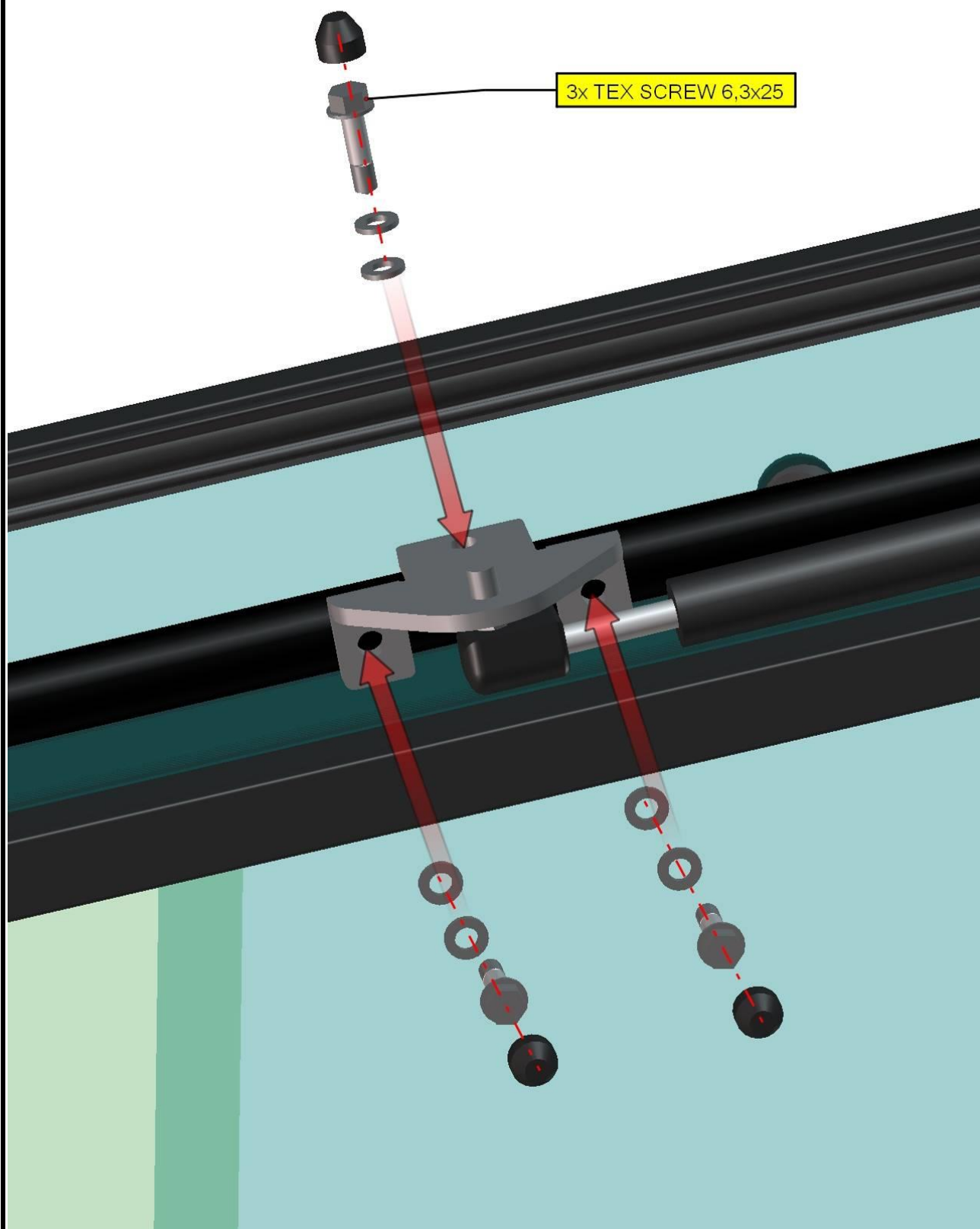
64

Insert the gas spring into the holder and adjust the holder to best position.



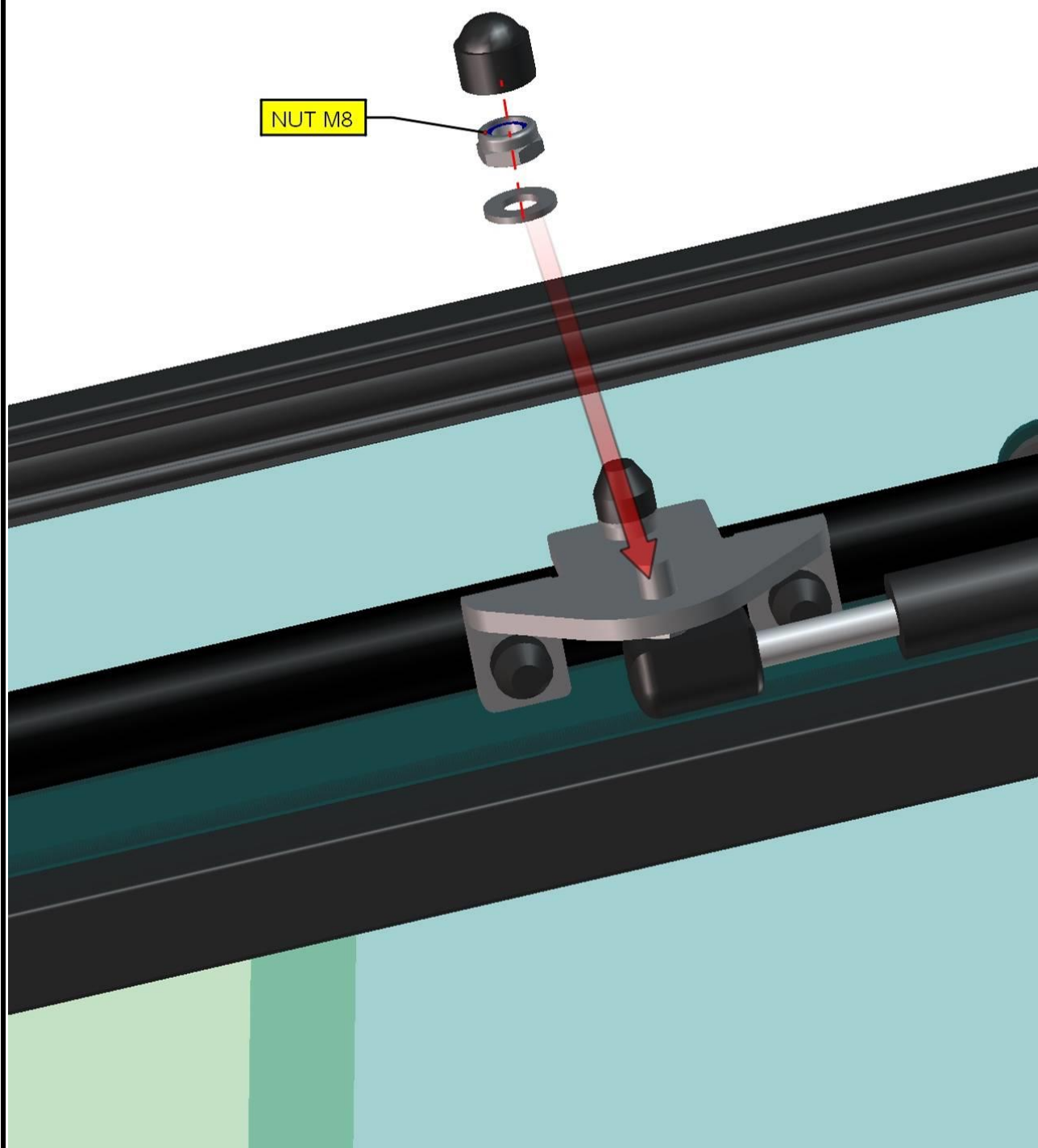
65

Fix the gas spring holder with the door frame by TEX screws, washers and TEX covers.



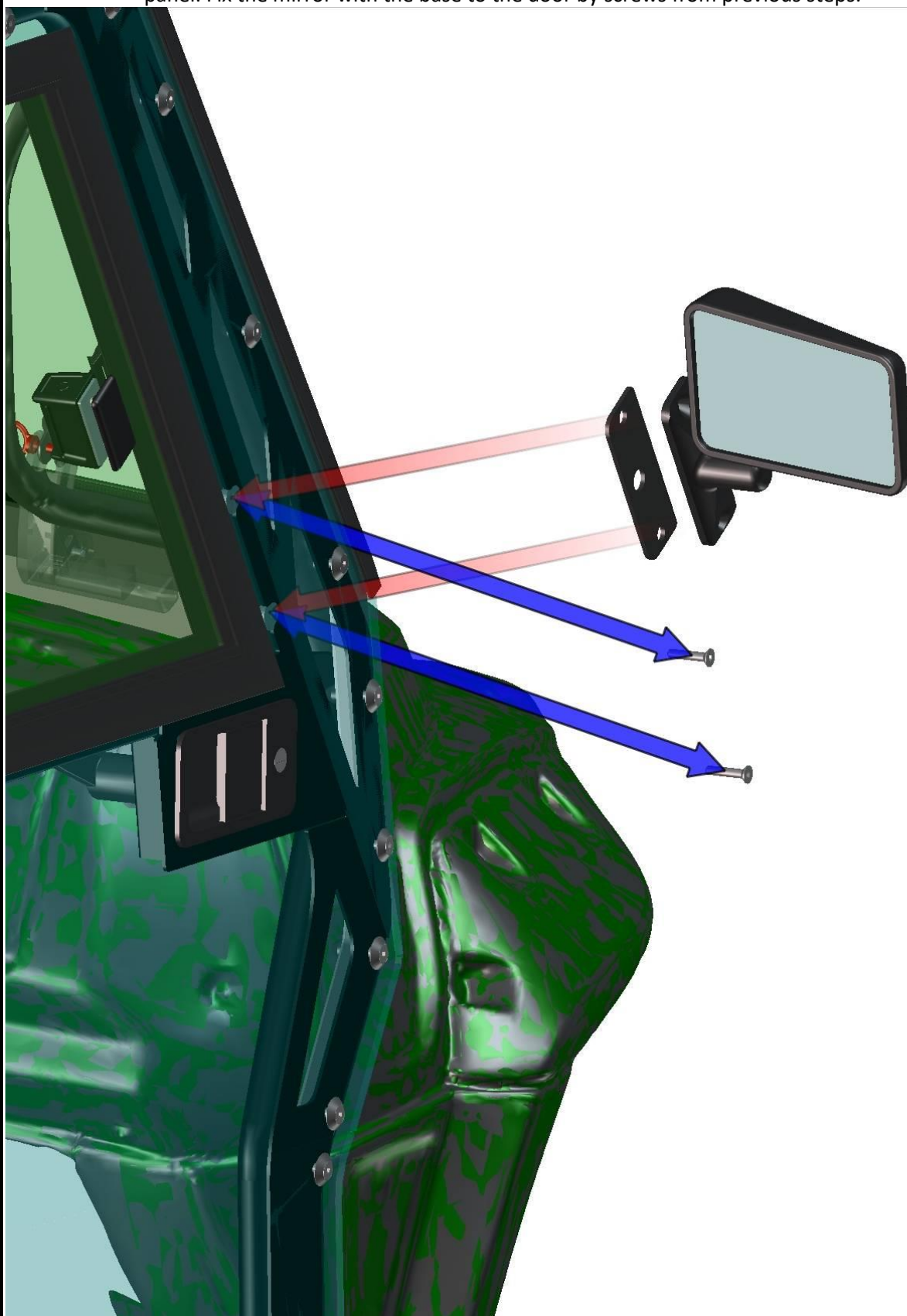
66

Fix the gas spring with the holder by nut, washer and cover.

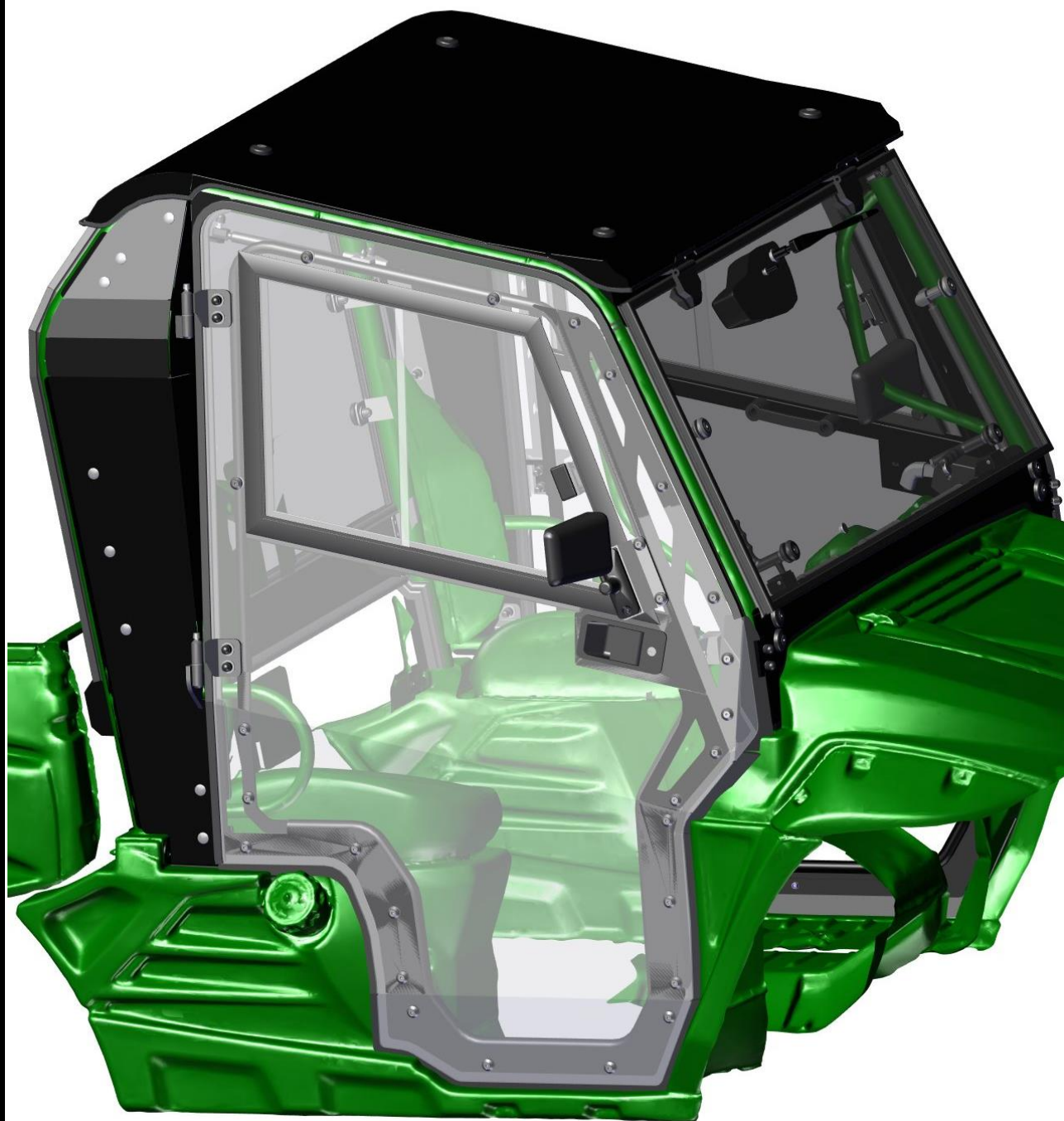


67

Uninstall the screws from the door and place the mirror washer and the right rear mirror onto the door panel. Fix the mirror with the base to the door by screws from previous steps.



Repeat previous steps with the left door and left parts.



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ELECTROINSTALLATION WIPER/WASHER ASSEMBLY

Parts needed (Included)

Washer tube



Switch wiper/washer/off



Harness and washer tank

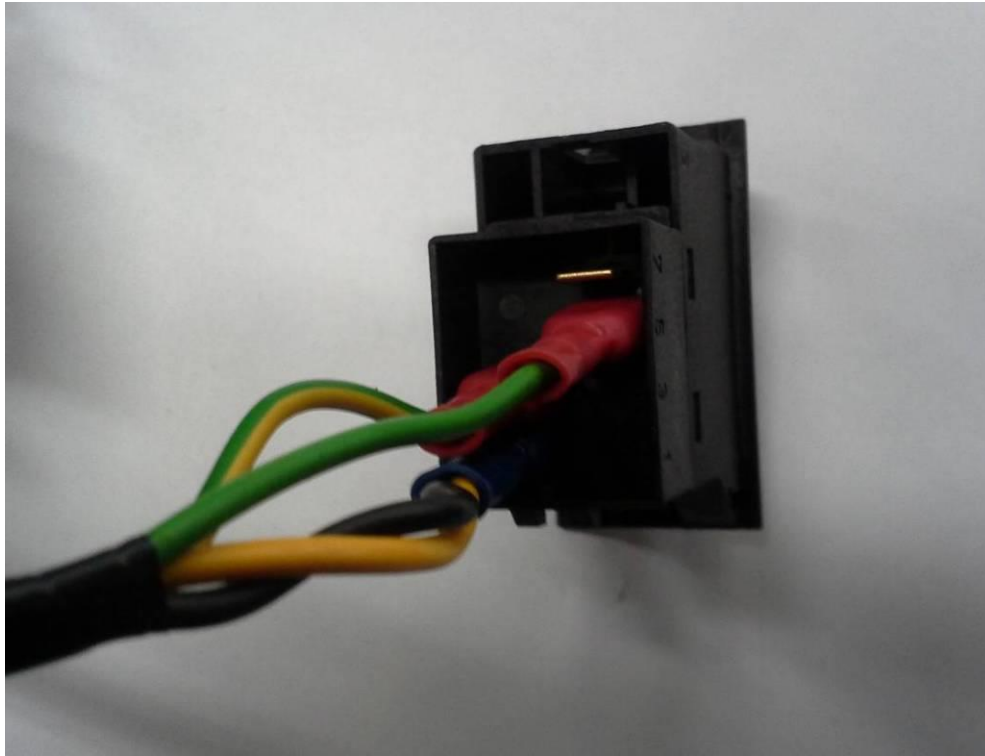


Install the washer tank to the UTV by washer tank holder and correct screw, washers and nut (included).

Run the harness branch No.: 2 from the harness to the dasboard inner space.

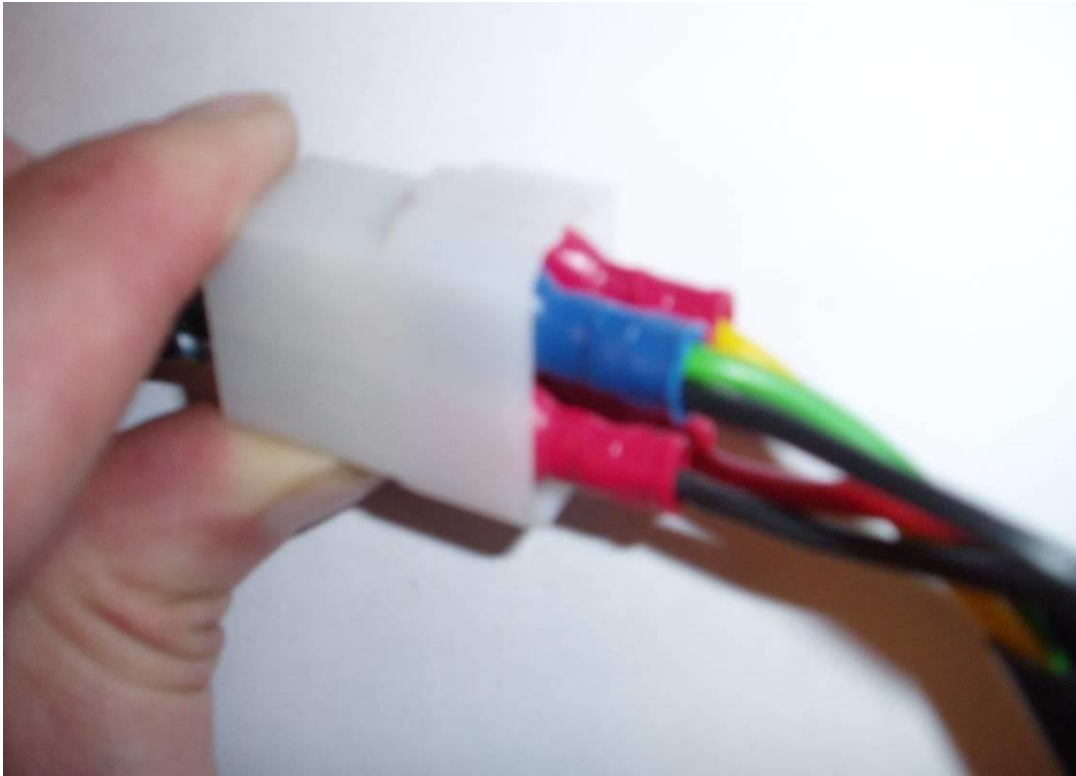
Find the best place for wiper/washer switch and cut rectangle hole for that.

Connect the harness branch No.: 2 with the swith and insert that into the hole.



Run the harness branch No.:1 around the roller cage to the wiper motor.

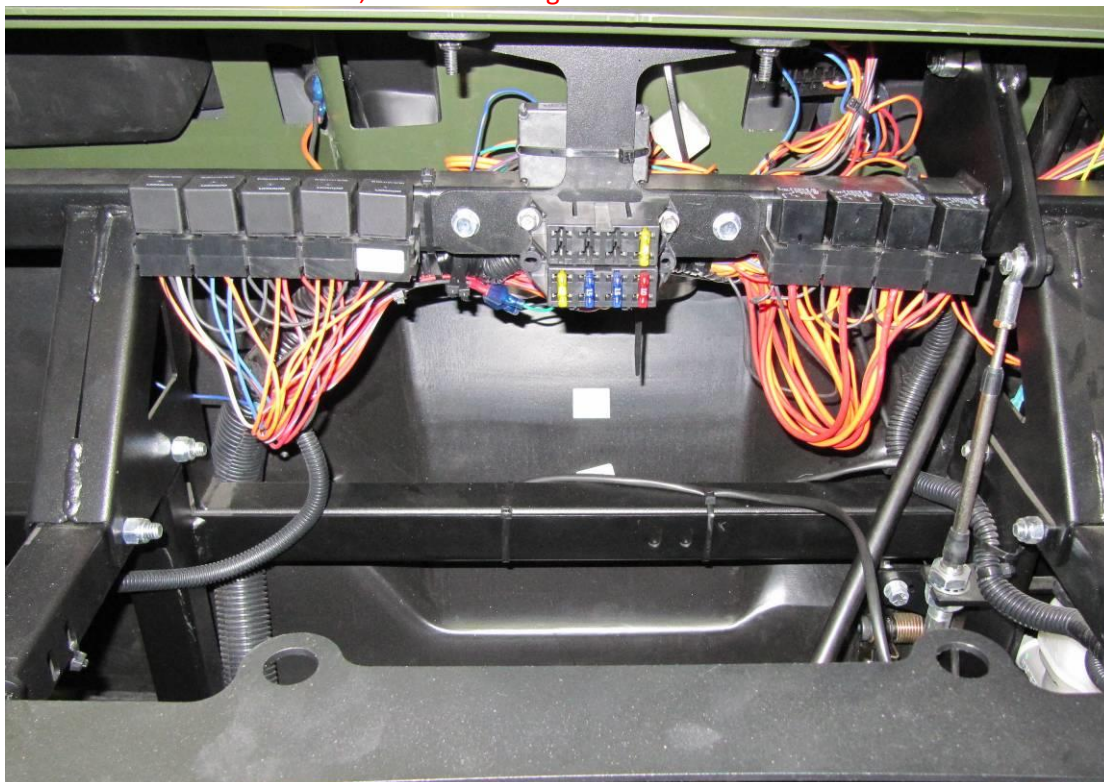
Connect the harness branch No.:1 with the wiper motor and stretch the washer hose through the bushing.



Run the harness branch No.: 4 from the harness to the UTV's main electrification.

Find the original cable where is 12V+ after you turn on the main UTV's switch.

Connect the harness cables, red to 12V+original electrification and black to UTV's skelet.



If you don't find connection for connectors installed on harness branch, you can use other connectors (included). Fill the washer liqide into the washer tank before first usage.

SEE NEXT PAGE

Now you can turn on wiper switch and look on the larger wiper pin.
If you connect all harness connectors correctly, pin is turning. Find the ends of turning and install the wiper arm on correct position.



Fix the wiper arm with the wiper motor pin by included nut.
Insert plastic holder onto the wiper latch pin in correct position



View onto the installed plastic holder.



Insert the wiper arm hook onto the wiper latch plastic holder and press it into the correct position.



View onto installed wiper arm hook.



Connect the washer hose from the harness with the washer hose from wiper arm by included tube.



ELECTROINSTALLATION – HEATER

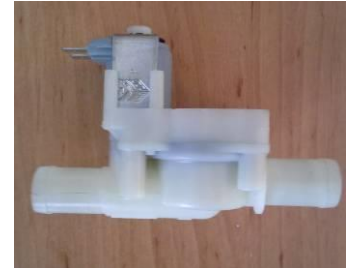
Parts needed (included)



Heater with cover



Bleeding valve



Electric vent



Tightening straps
Small, medium and large



Air vent corner



Air vent straight



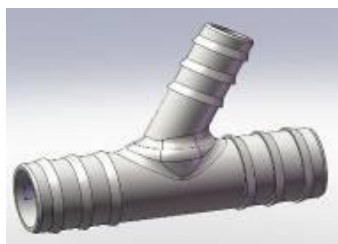
Hot air hose



AL tape



"Y" coupling 14/18/14



Y couplings



El. Vent switch



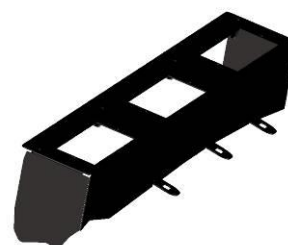
**Heater switch
assembly**



Heater harness



Hot water hose

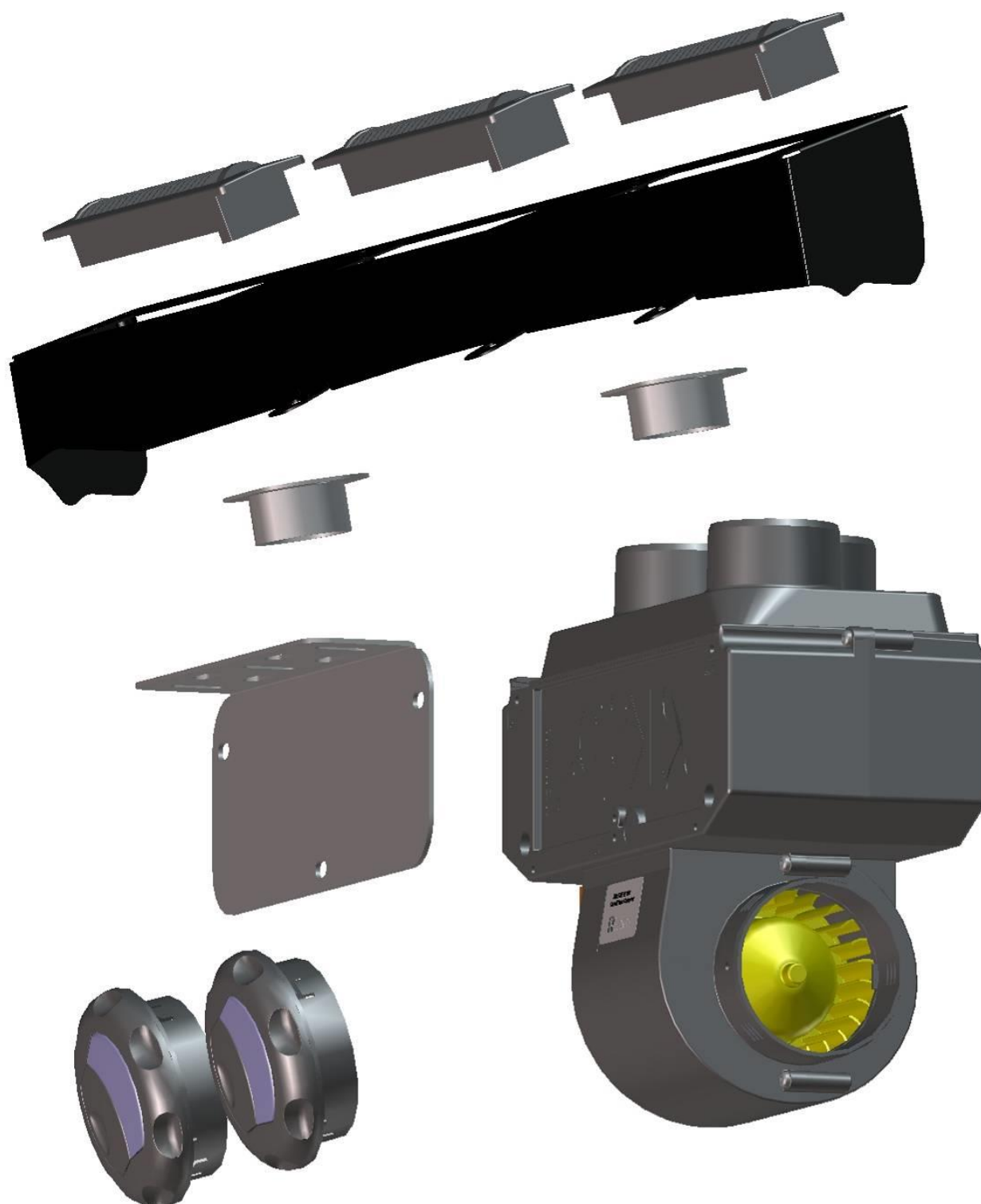


Air vent grill holder



Air vent grill

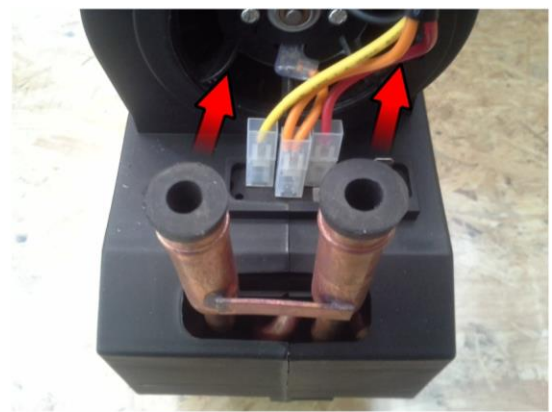
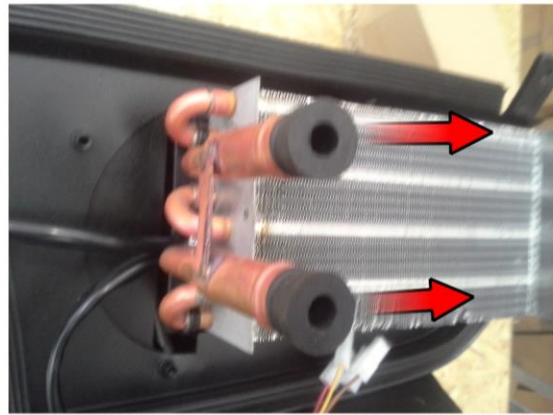
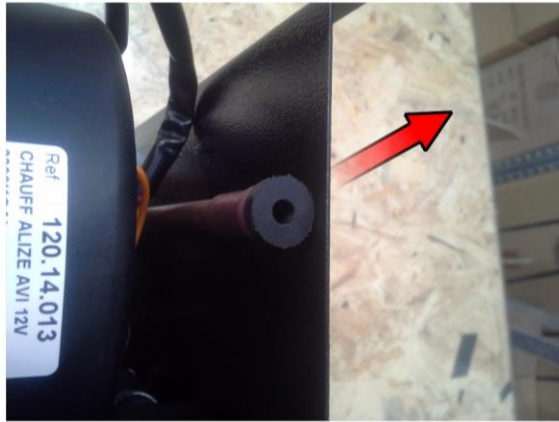
Exploded view to important parts



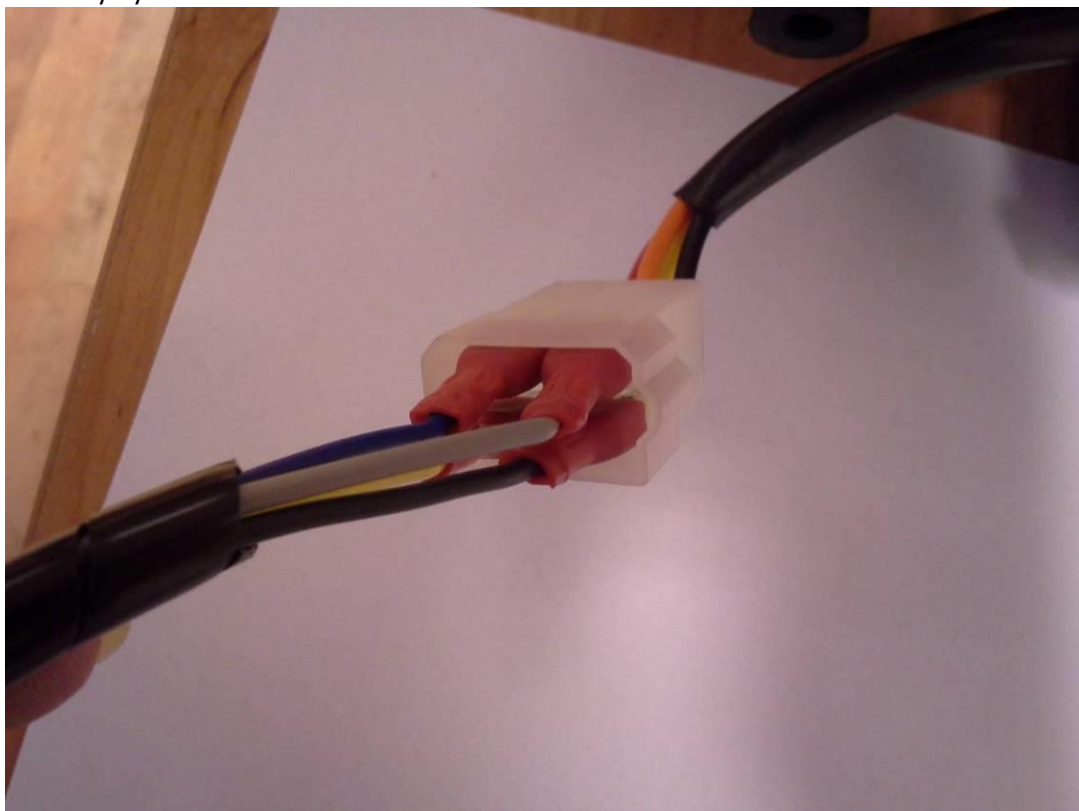
79

IMPORTANT

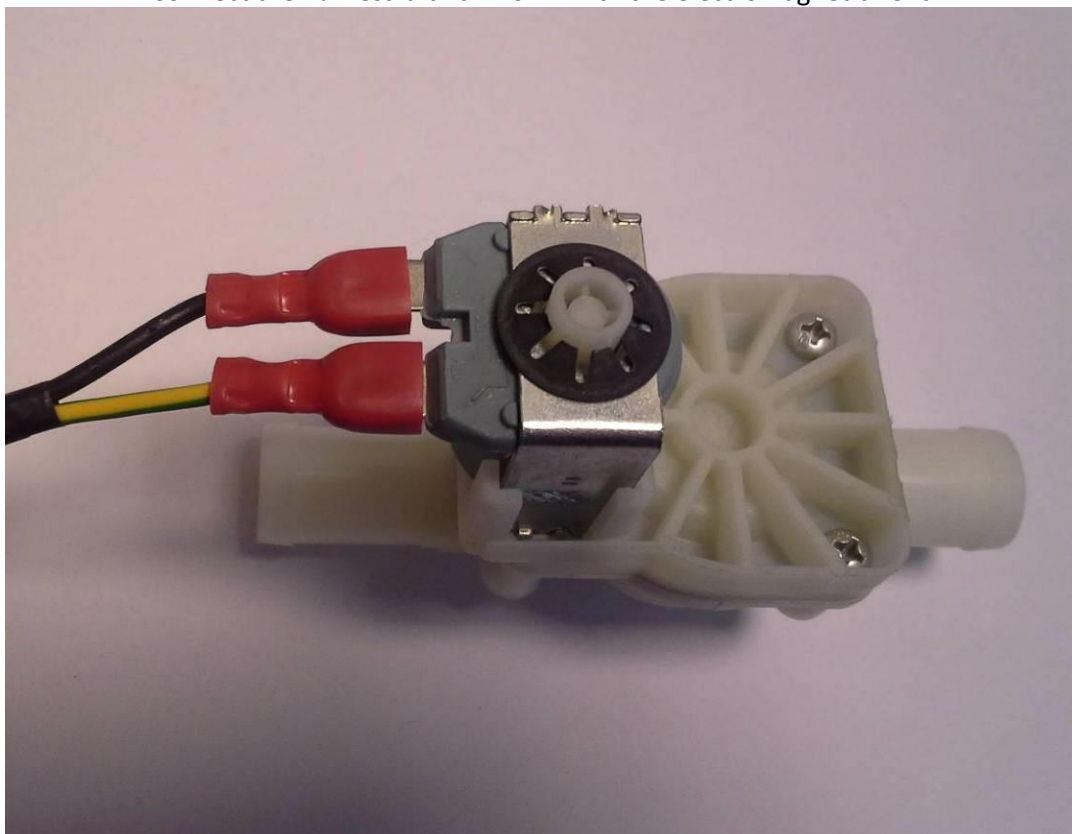
IT IS ABSOLUTELY NECESSARY TO TAKE OUT THE RUBBER PLUGS FROM THE HEATER TUBES!!!



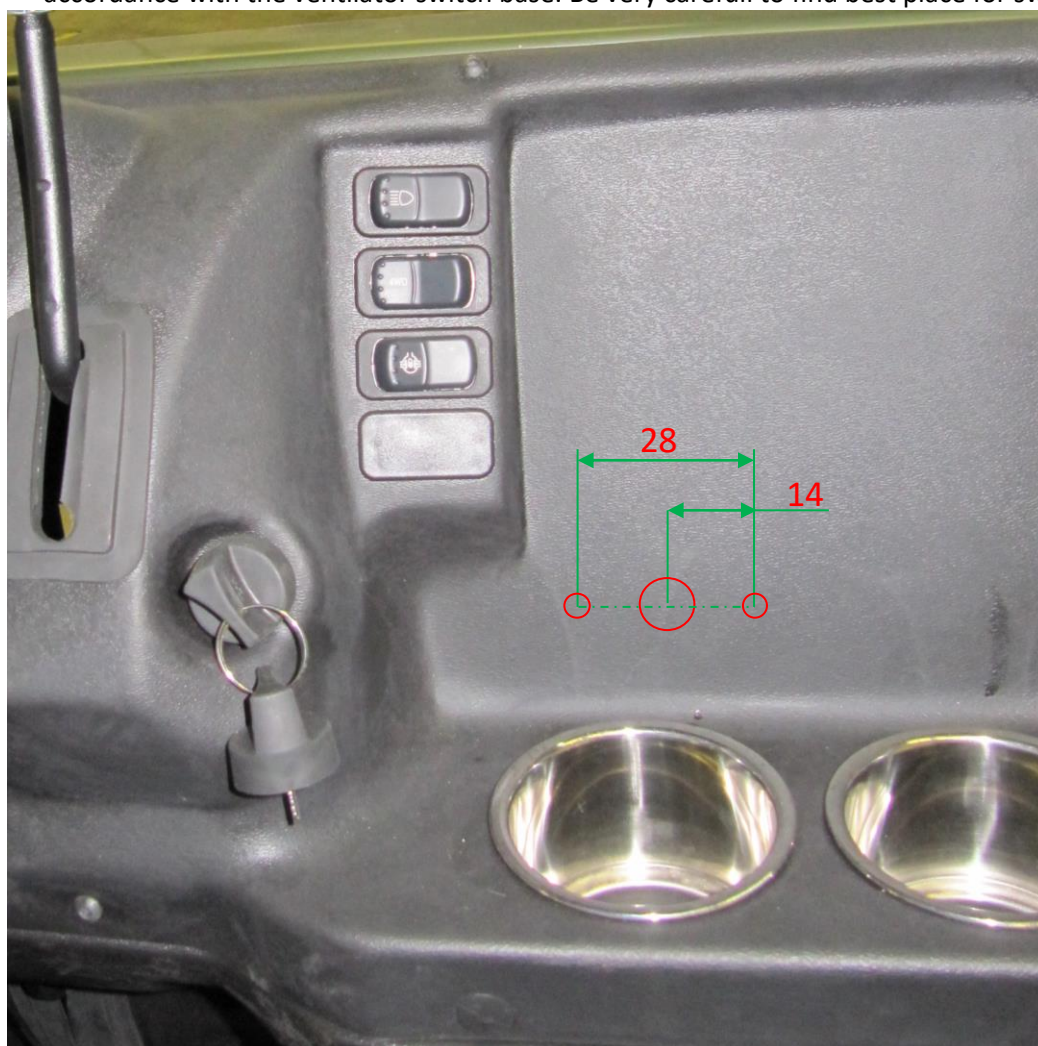
Install the heater with the heater holder to best position (where you like these) and fix these with the UTV's body by correct screws. Connect harness branch No.: 3 with the heater connector.



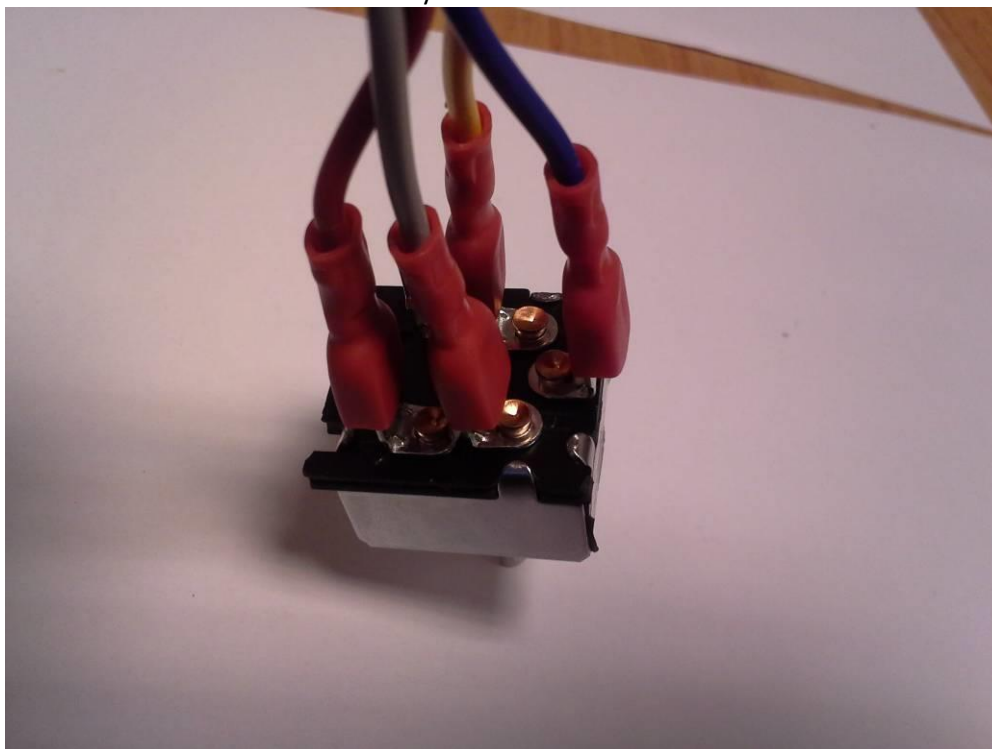
Connect the harness branch No.: 4 with the electromagnetic vent.



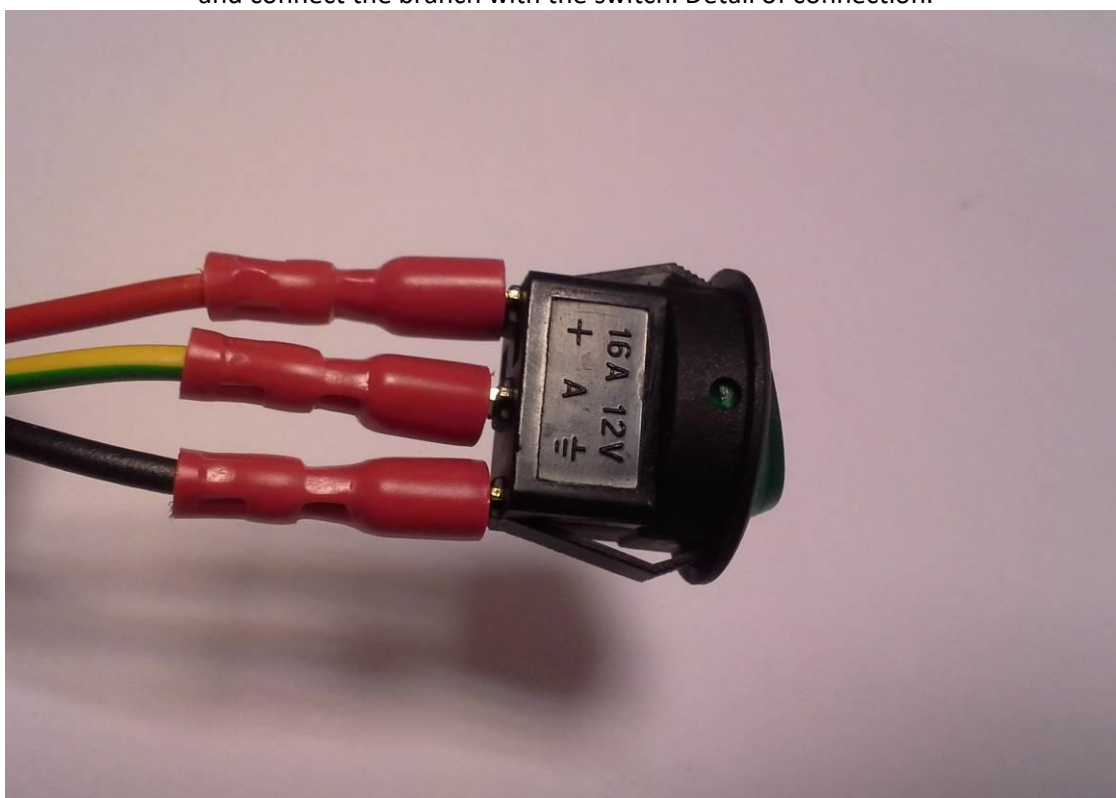
Drill 1 hole $\varnothing$ 11,5-14mm (0,45-0,55 in) and 2 holes $\varnothing$ 2,5-4 mm (0,1- 0,16 in) into the dashboard in accordance with the ventilator switch base. Be very carefull to find best place for switches.



Lead the harness branches No.:1 and 2 from the heater to the UTV switch panel.
Connect the heater switch body with the harness branch No.:1. Detail view.



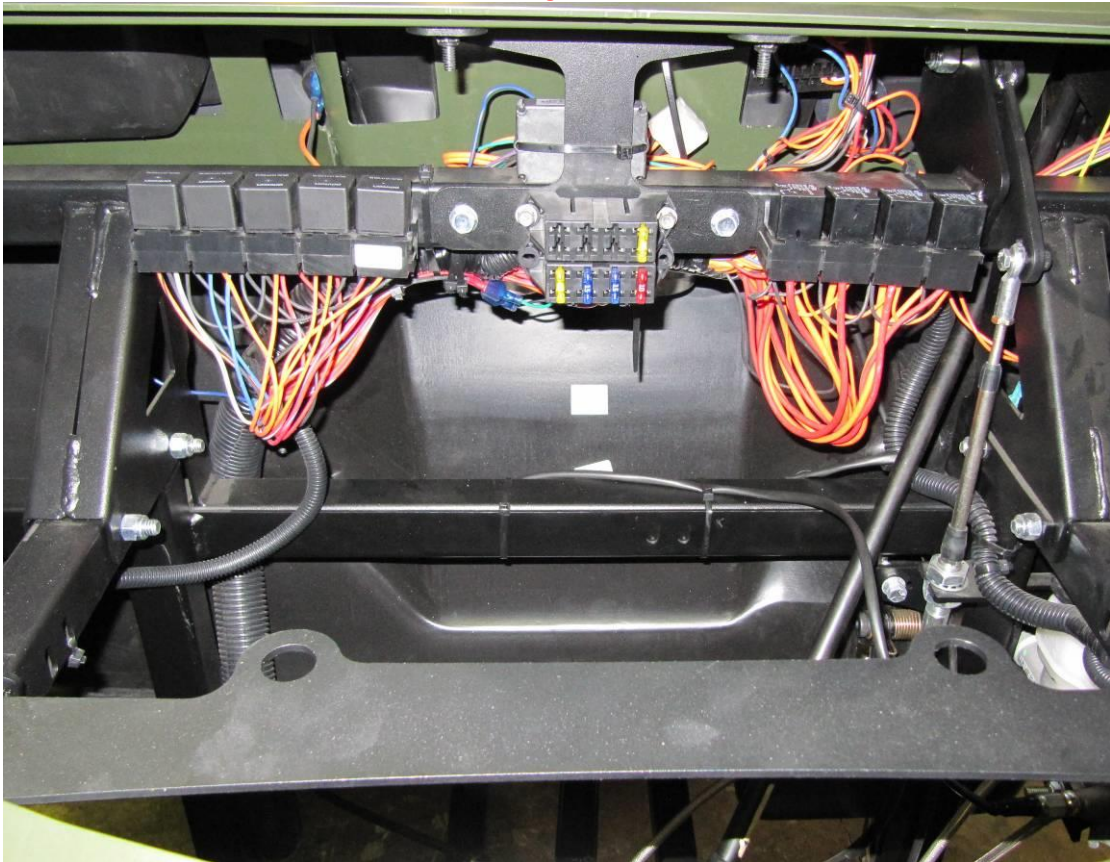
Drill hole $\varnothing$ 21 mm for electromagnetic vent switch into the dashboard.
Pull the harness branch No.: 2 through the hole from previous page (bottom picture)
and connect the branch with the switch. Detail of connection.



Run the harness branch No.: 5 from the harness to the UTV's main electrification.

Find the original cable where is 12V+ after you turn on the main UTV's switch.

Connect the harness cables, red to 12V+original electrification and black to UTV's skelet.



If you don't find connection for connectors installed on harness branch, you can use other connectors (included).

Connect hot water hoses with the UTV's cooling circuit near the cooler by pair of "Y" coupling (included).
If you have detailed information about engine cooling circuite and you are sure about correct connection, you can make that.

SEE NEXT PAGE

It is absolutely necessary to bleed the air out of the UTV's engine cooling system. Incomplete bleeding of cooling system can result in engine damage. If you don't have sufficient experience with this process, we strongly recommend professional service technician assistance. We are not responsible for damages when cooling system bled incompletely. Please note that additional heater system will absorb more than 2 liters of coolant fluid.

1. Important: After the heater system installed check the system for leaks.

Turn on the electric vent switch and confirm that the engine is cold.

Start the engine, open bleeding valve and wait until engine warms up.

Important: Always check engine temperature – if it overheats turn off engine.

2. To achieve engine operating temperature depress the accelerator to increase the engine RPM. This will increase the pressure and flow of the water pump forcing more coolant through the heater. After operating temperature reached turn off engine and open it. Trapped air should come out from heater system throughout bleeding valve. Repeat this procedure until heater/cooling system is completely bled out.

The DFK Cab heater, like the heater in a car, generates heat from the vehicle's engine.

In nearly all cases, the heater should generate enough heat from your UTV, side by side, or tractor engine that you may need to turn the heater off periodically otherwise the air in the cabin may be too hot.

It is important to check the coolant level regularly at least 4-5 times during the first several days of operation and fill as necessary until the coolant level has stabilized.

The heater will draw and retain coolant, sometimes at the expense of coolant to the engine. This can cause engine overheating if not managed properly.