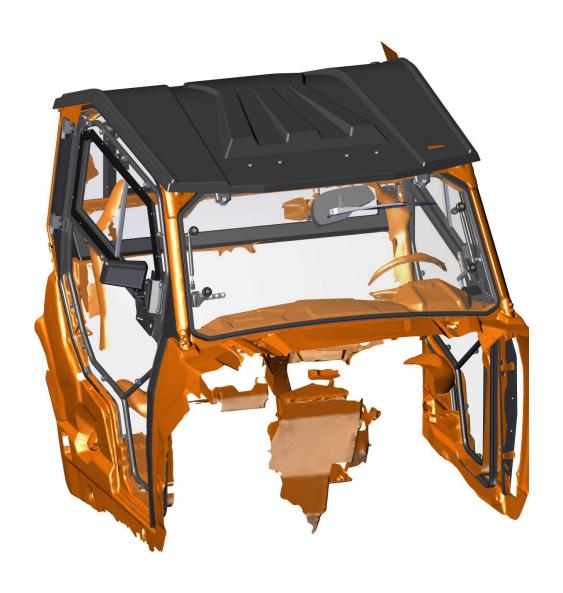


A DFK AMERICA COMPANY

INSTALLATION INSTRUCTIONS

POLARISGENERAL 1000 EPS





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)!!!

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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 cabin 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.

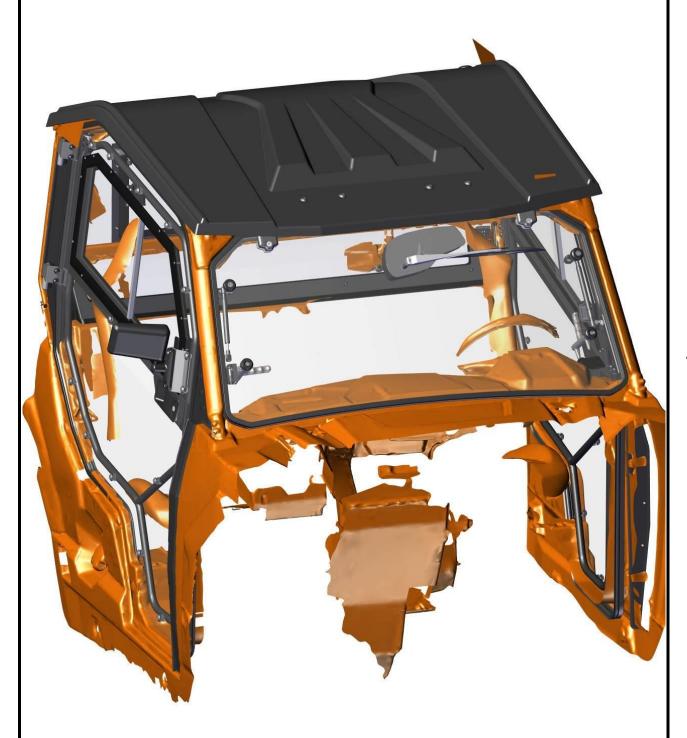
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PREPARATION FOR INSTALLATION:

Uninstall all additional systems from the roller cages (work lights, rear mirrors, drink holders etc.)

CAB PREVIEW



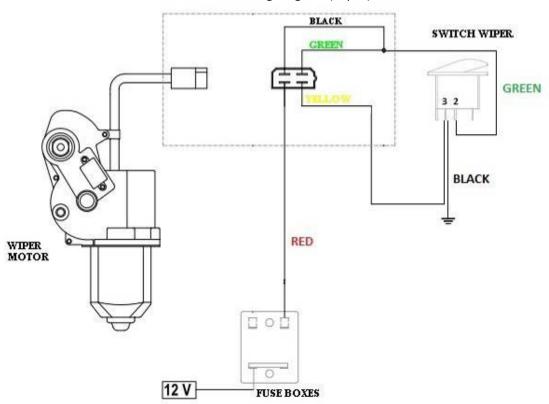
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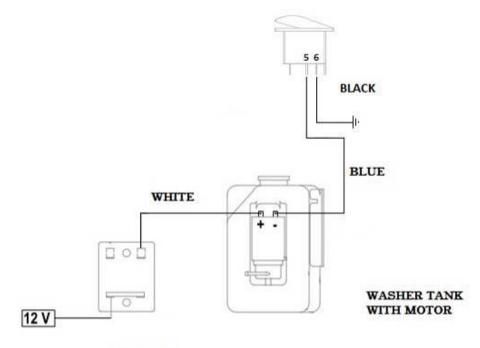
ELECTROINSTALLATION

Overall wiring diagram (wiper)



Overall wiring diagram (washer)

SWITCH WIPER/ WASHER/OFF



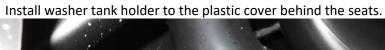
FUSE BOX

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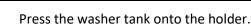








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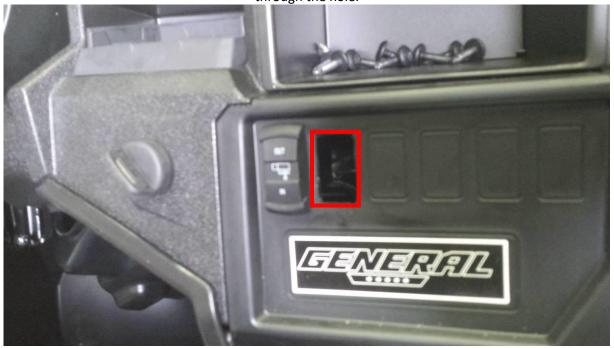
Connect the washer harnes to the washer motor. Lead the wiper/washer harness through the central console under the dashboard.



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Remove switch cover from the dashboard and lead the wiper/washers switch harness branch through the hole.



Connect the wiper/washer switch to the harness branch and press the switch into the dashboard.

DETAILED VIEW



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Lead the wiper harness branch with the washer tube through the UTV roller cage to the wiper motor position. DETAILED VIEW



Drill hole Ø12mm into the front upper plastic cover and lead the wiper harness to the center of the vehicle.



Do NOT connect to the original electroinstalation yet.

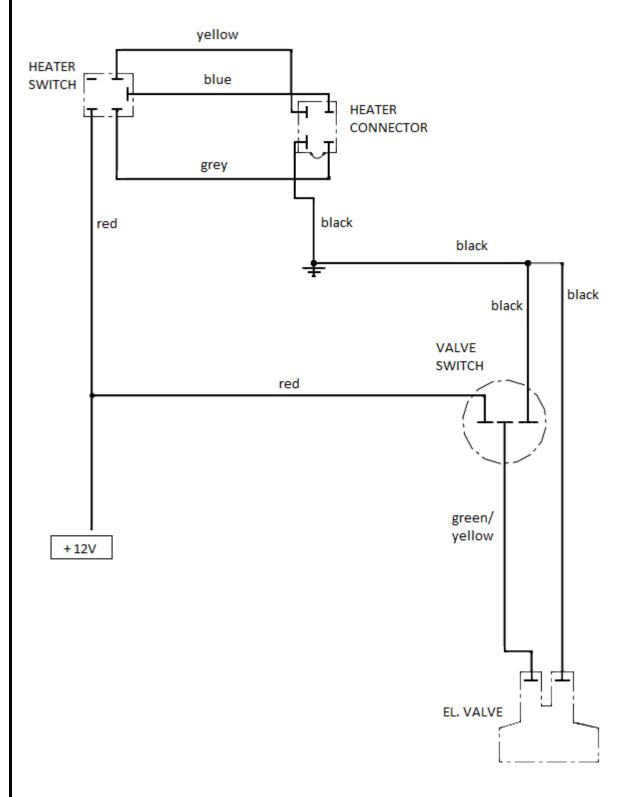
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11





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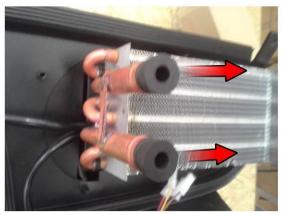
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IMPORTANT

COOLANT FROM THE ENGINE COOLING SYSTEM SHOULD BE DRAINED.
IT IS ABSOLUTELY NECESSARY TO TAKE OUT THE RUBBER PLUGS FROM THE HEATER TUBES!!!













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Lead the hot water hose through the central console back to the engine bay (red arrow) and the other hose to the front cooler (blue arrow).



Cut the holes Ø50mm into the cenral console for the hot air hoses PVC and lead the hot air hoses PVC uder the dashboard to the prepared holes for air vents.

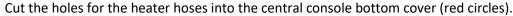


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Install the cenrtral console bottom cover back and place the heater on it.



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16

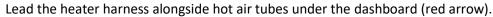




Fix the heater holder to the central console cover with included rubber rivets (red circles) on both sides.

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Drill 1 hole \emptyset 11,5-14mm (0,45-0,55 in) and 2 holes \emptyset 2,5-4 mm (0,1-0,16 in) into the dashboard in accordance with the ventilator switch base (blue circle). Drill hole \emptyset 21 mm (red circle) for electromagnetic vent switch.



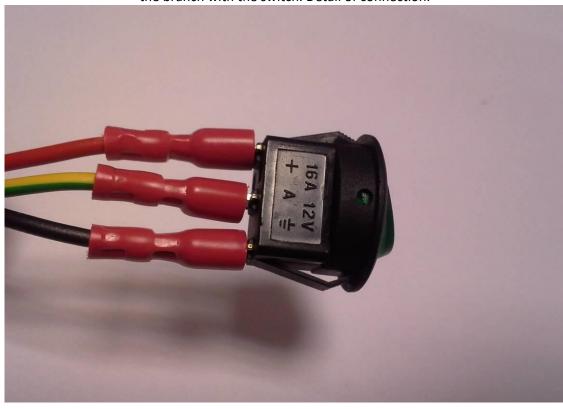
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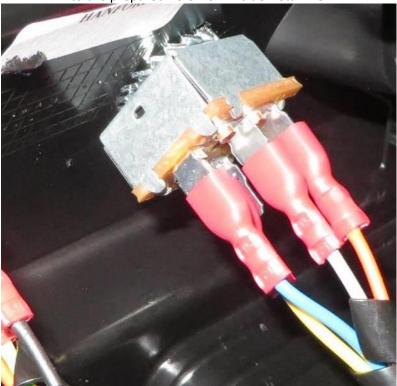
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Pull the valve switch harness branch throught the hole from previous step and connect the branch with the switch. Detail of connection.

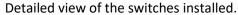


Lead the switch harness branches from the heater to the UTV switch panel. Connect the heater switch body with the harness branch. Insert the switch body with the harness and with the serrated-lock washer into the prepared hole from inside Detail view.



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Secure the original cooling system hose with the clamps and cut the hose between the clamps (red line).



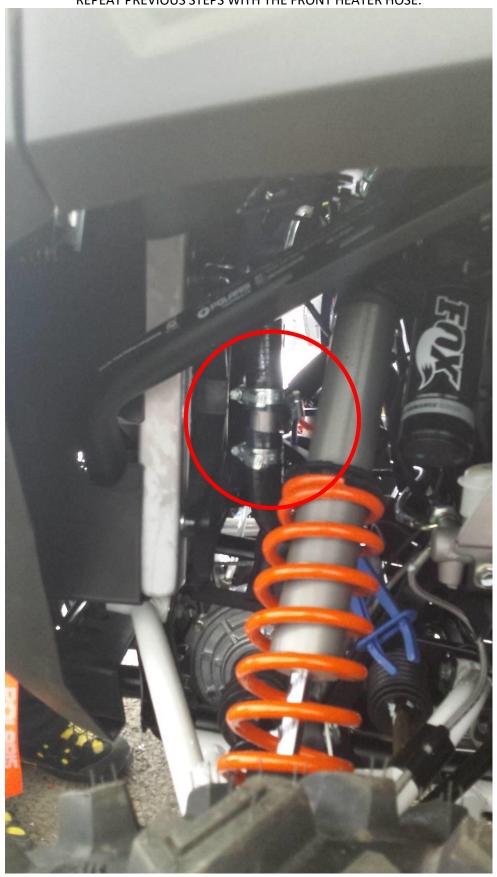


Install the "Y" coupling into the hose and fix with tightening straps. Install the heater hose onto the coupling and fix by tightening strap (red circle). Tighten hard.



SEE NEXT PAGES

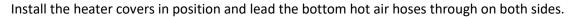






Lead the hot air hoses PVC under the dashboard and through the air vents holes. Install the air vent onto the hoses and fix by tightening straps. Press the air vents into the dashboard.







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Install air vent onto the hot air hose PVC, fix with tightening strap and press the air vent into the cover on both sides. RIGHT VIEW





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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 bleeded incompletely. Please note that aditionall heater system will absorbed 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 untill engine warmes up.

 Important: Allways check engine temperature if it overheats turn of engine.
- 2. To achieve engine operating temperature depress the accelerator to increase The engine RPM. This will increase the preasure and flow of the water pump forcing more coolant through the heater. After operating temperature ceache turn of engine and open it. Trapped air should come out from heater system throughout bleeding valve. Repeat this procedure until heater/cooling system is completely bleeded 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.

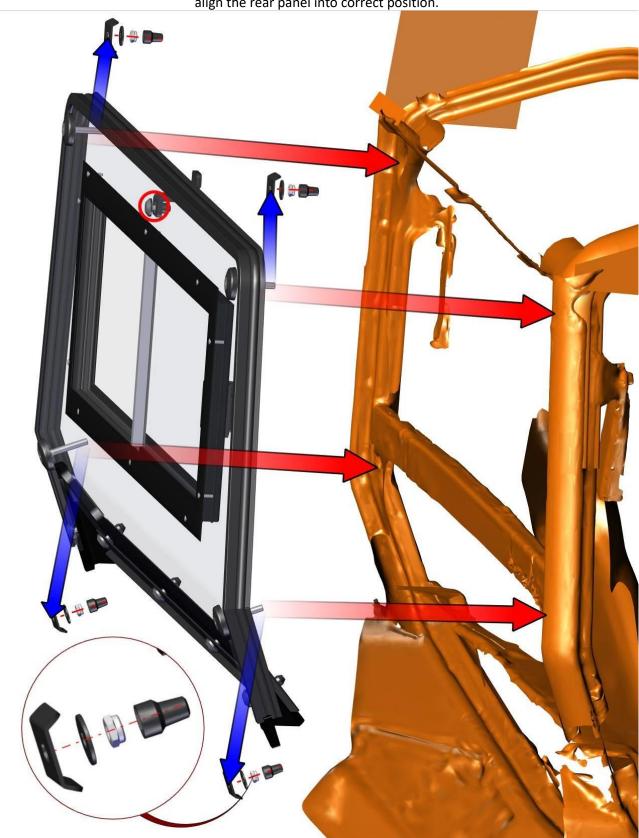
It is important to check the coolant level regularly at least 4-5 times during the first several days of operation and fill as necessary until the coolant level has stabilized. The heater will draw and retain coolant, sometimes at the expense of coolant to the engine. This can cause engine overheating if not managed properly.

25



REAR PANEL

Uninstall nuts, washers and holder from rear fixing assemblies (blue arrows) save theese for later use and align the rear panel into correct position.

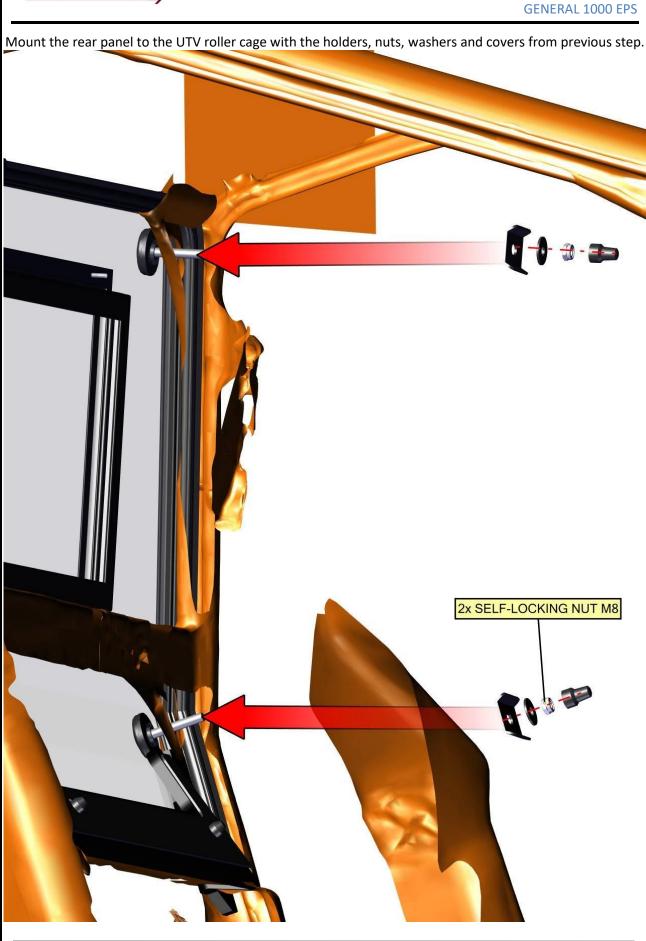


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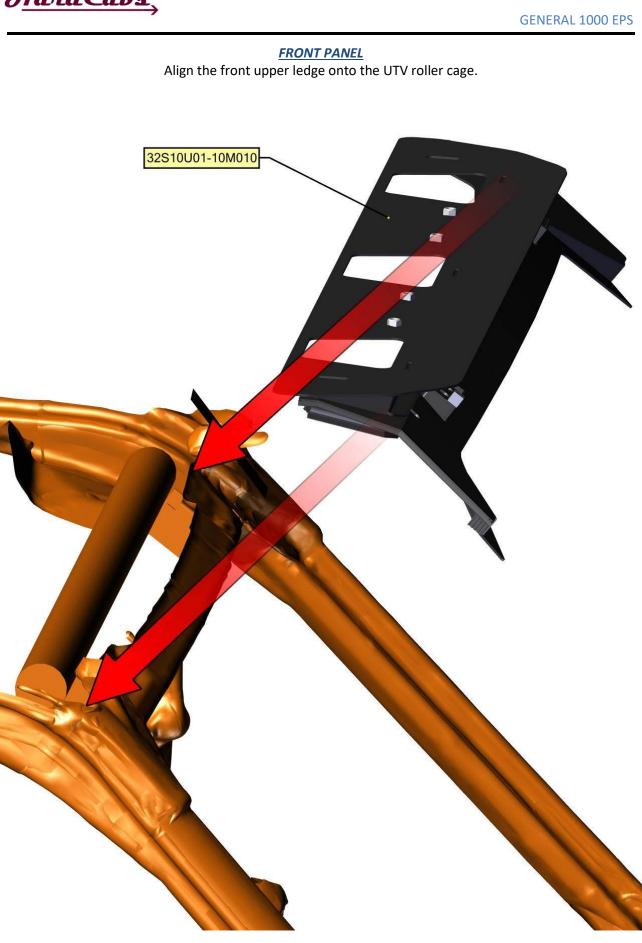




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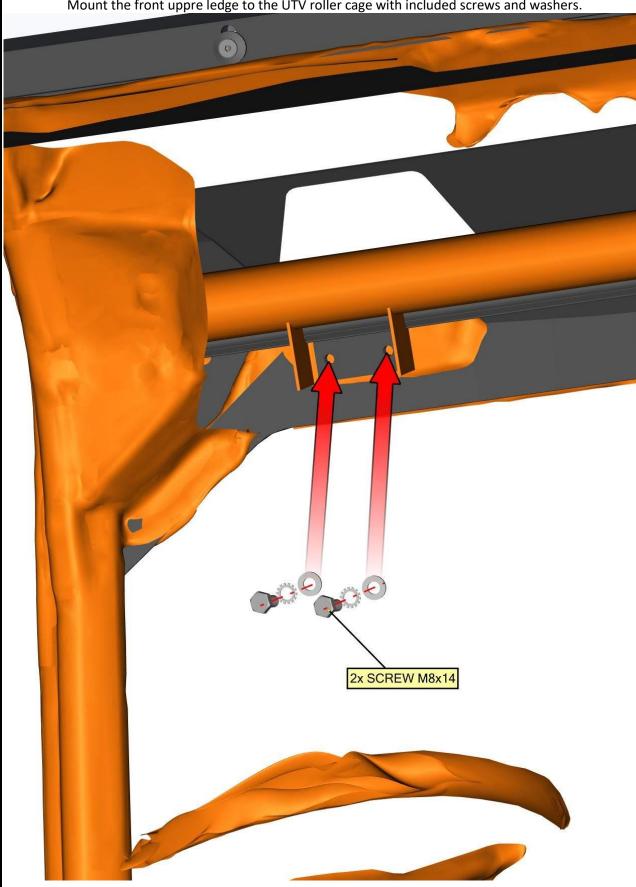


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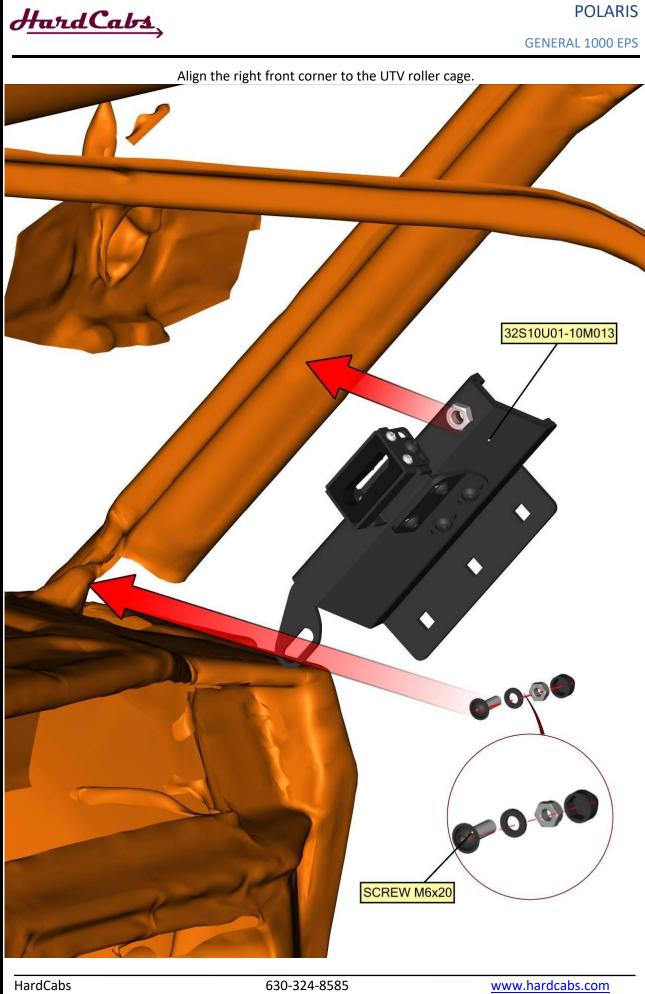
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Mount the front uppre ledge to the UTV roller cage with included screws and washers.



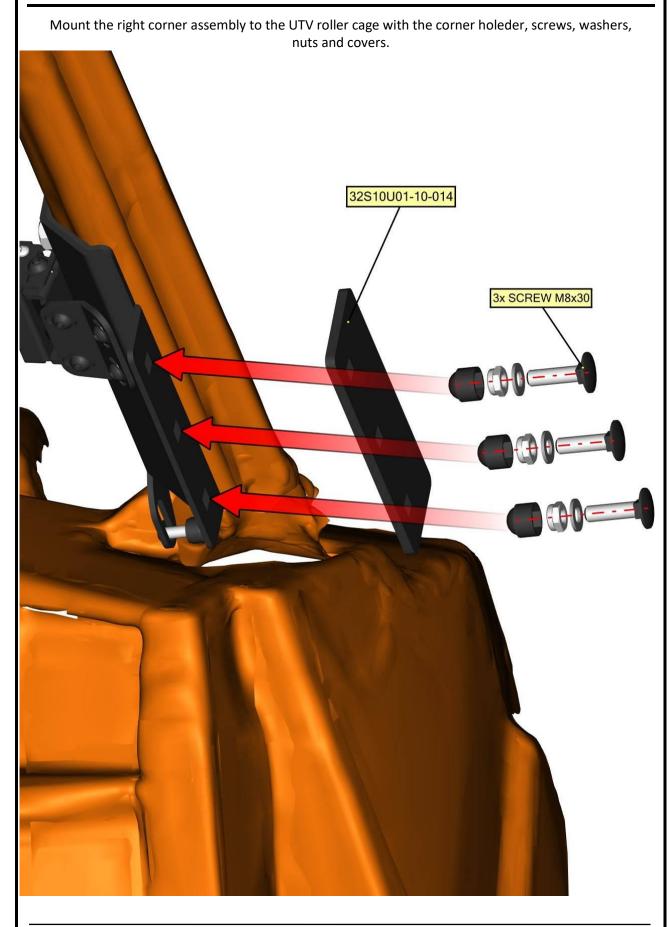
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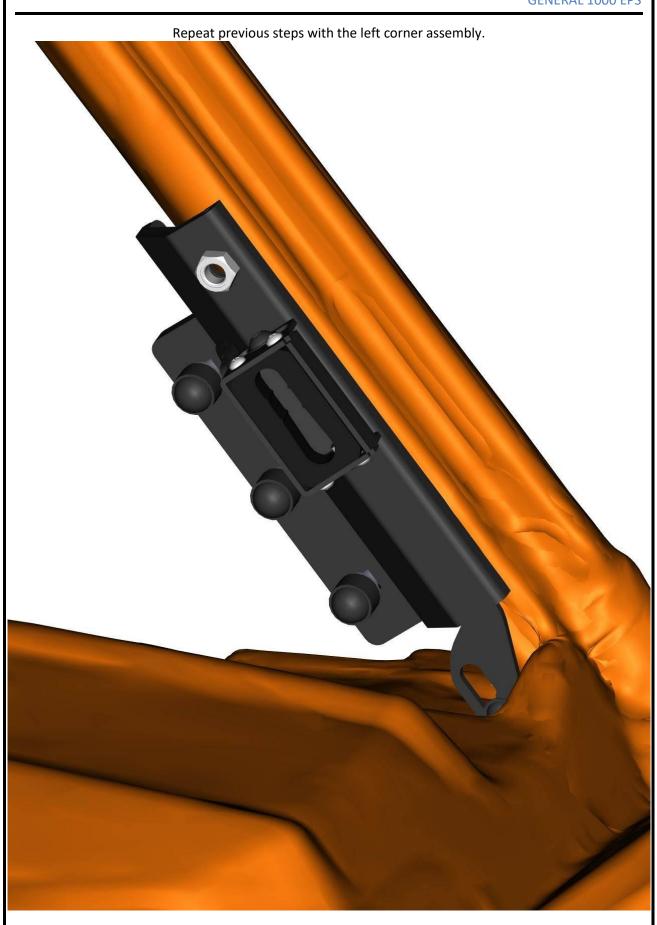




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ELECTROINSTALATION 2.

WIPER/WASHER 2.

Connect the wiper harness branch to the wiper motor. DETAILED VIEW



Lead the washer tube to the washer jet, cut the washer tube to correct length and connect it to the jet.

Connect the wiper/washer harness to original electroinstalation.



Fill the washer tank with the washer liquid before first usage.

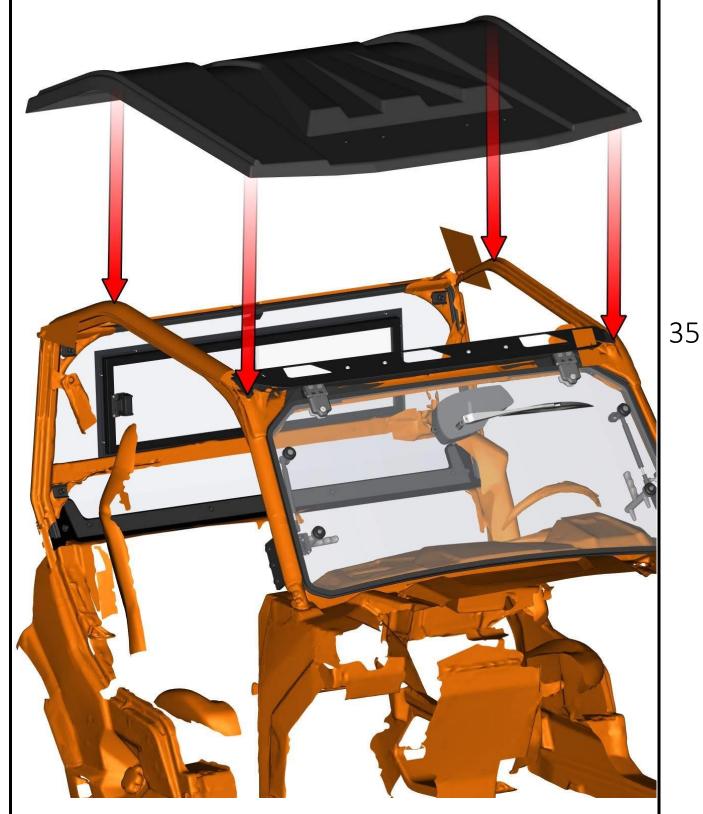
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ROOF

Align the roof panel onto the UTV roller cage.

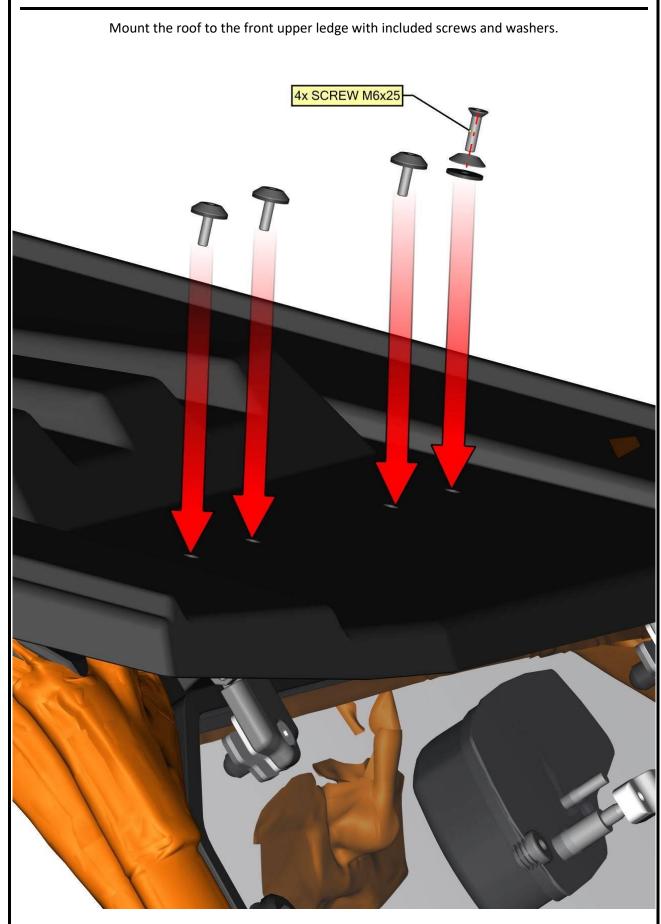


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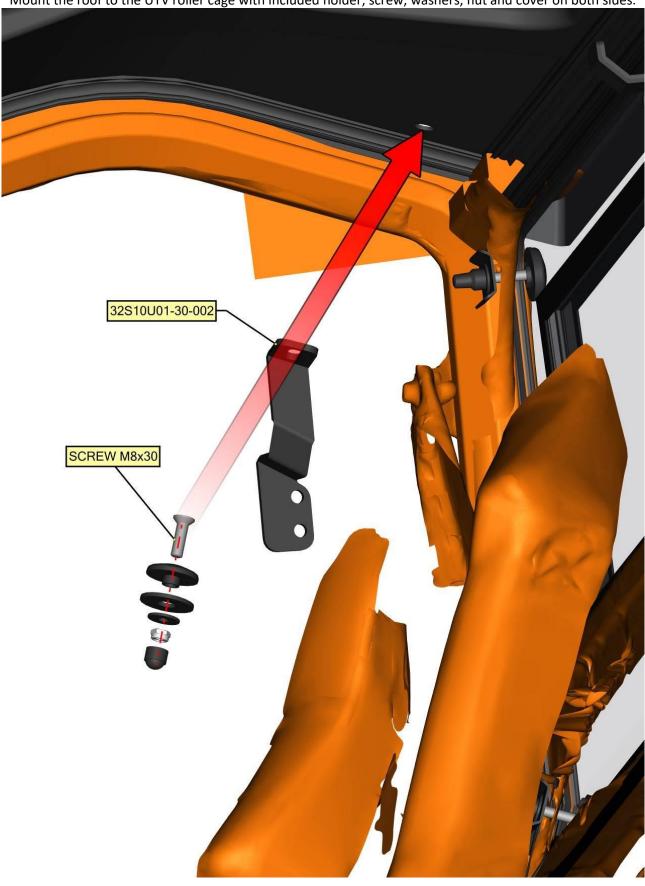


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Mount the roof to the UTV roller cage with included holder, screw, washers, nut and cover on both sides.



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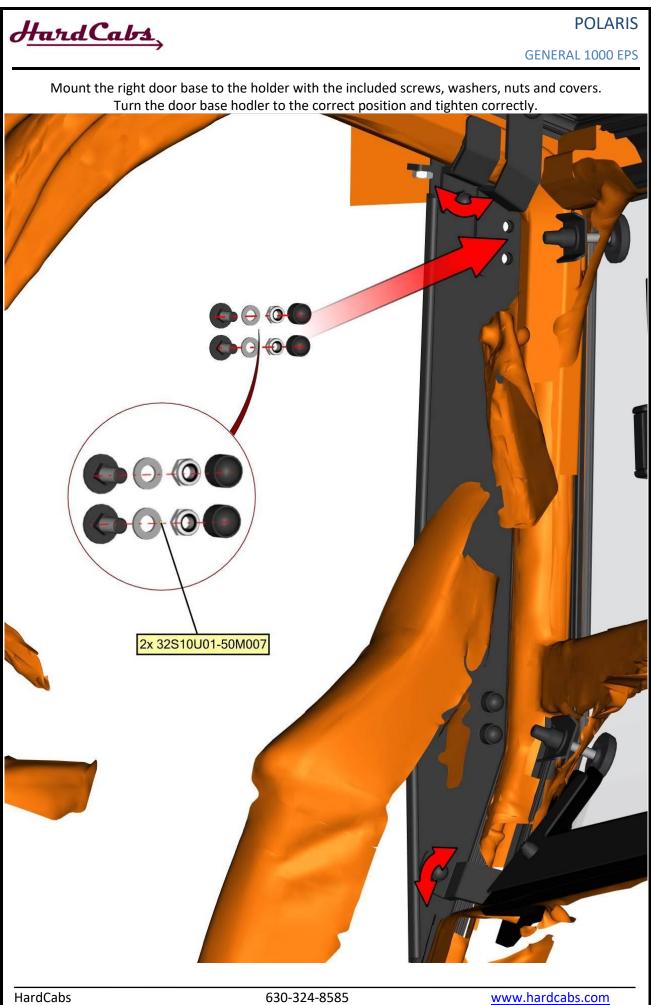


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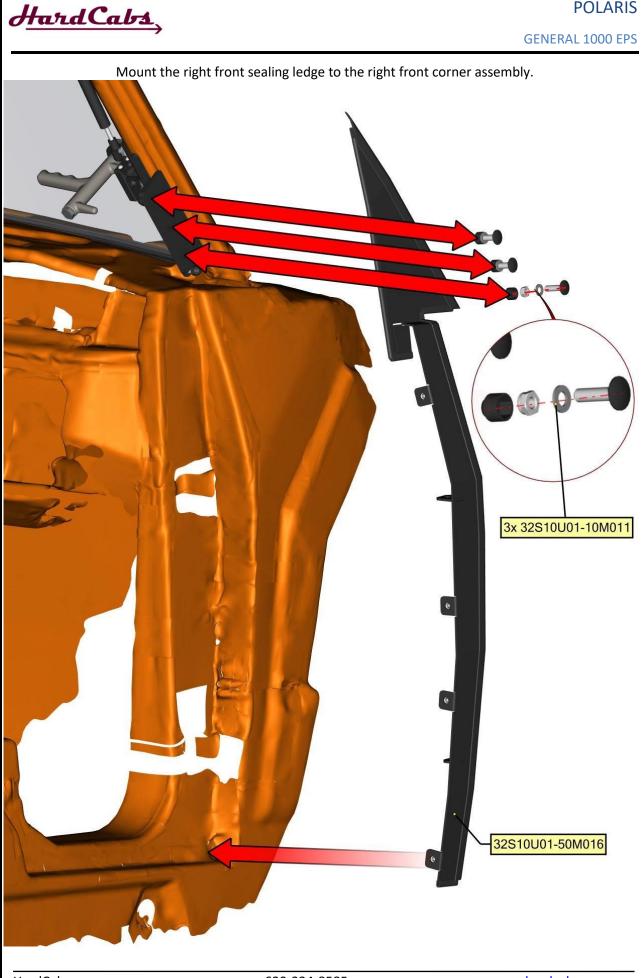
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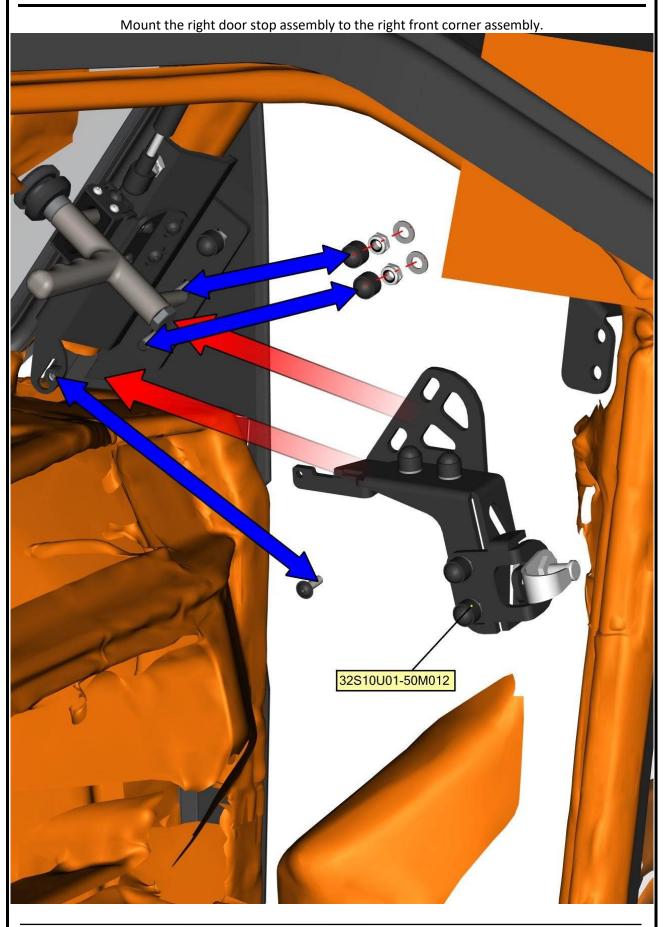
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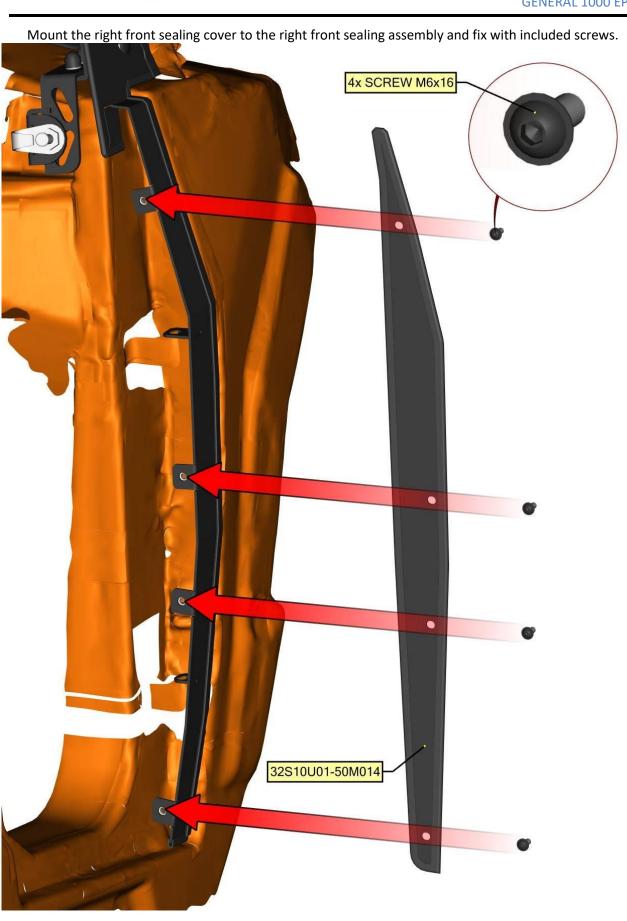
41



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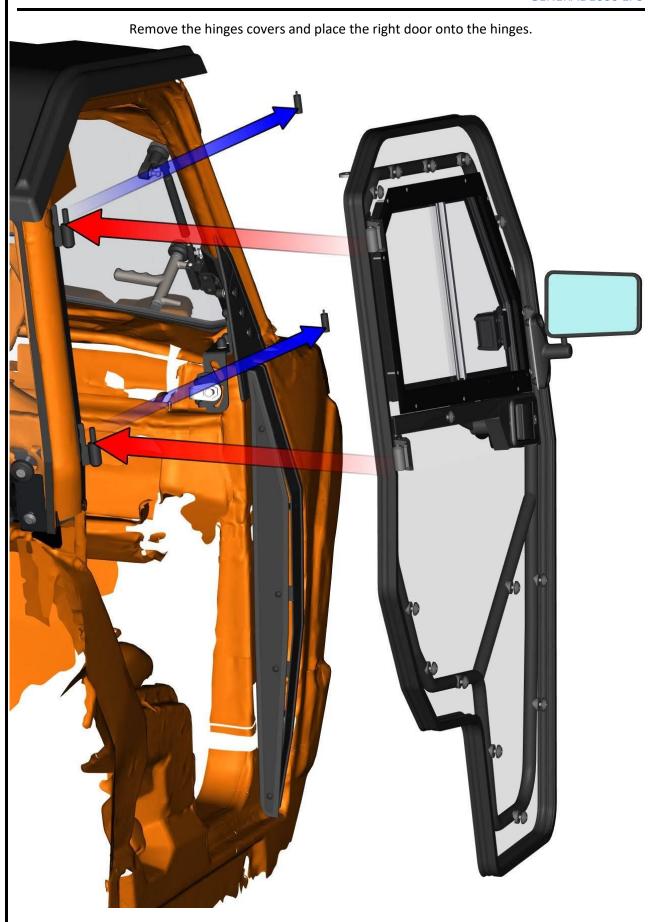




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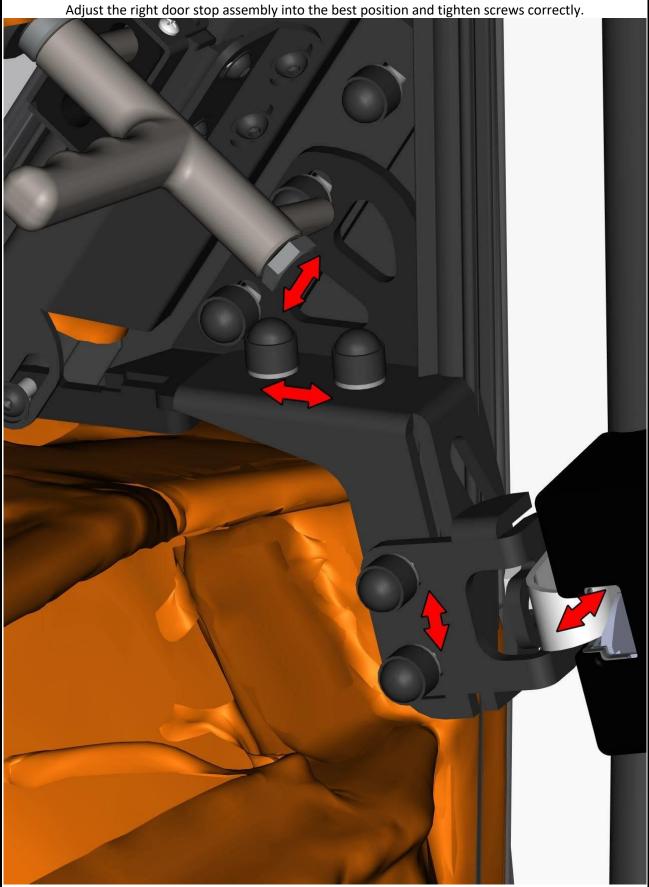
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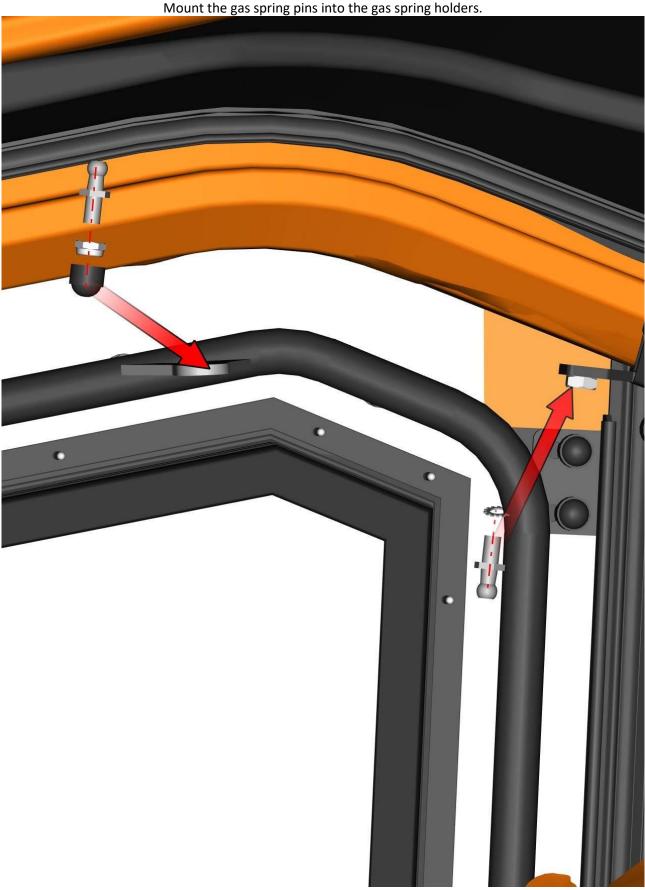
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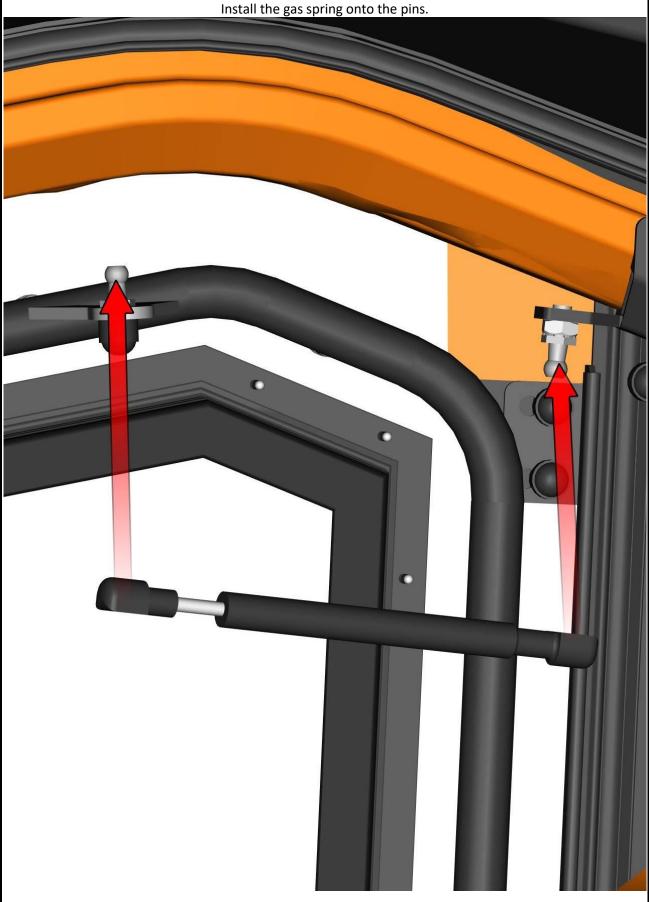


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Repeat previous steps with the left door.



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