



Front Compartment Plate update

This instruction refers to other documents that are necessary to do the procedure.

If **TSB-26112** is to be done to the vehicle, do that instruction first and then this instruction.

Situation

Storing the roof in the front compartment may cause damage and make it harder to close properly.

Action

Install the new luggage plate with an improved design for better fitment.

**WARNING/**

Always use the necessary PPE when drilling and cutting parts made out of carbon fiber. Carbon fiber dust can cause injury to persons.

PARTS	REFERENCE	QUANTITY
Absolut luggage plate assy:*	–	1*
• Alcantara, kit 1101161	1101237	–
• Flocked, kit 1101162	1096214	–
• Bespoke, kit 1101643	1101434	–
Bracket hydraulic block front	1091519	1
Flange lock nut M(130-141-2008	2
Fuel Recommendation Label EU-US	1095331	1
Fuel Type Label	1025343	1
Heat-shrink	130-371-8025	60 mm
Luggage plate rear support with foam RH	1094653	1
Luggage plate rear support with foam LH	1094652	1
LH Absolut luggage plate front support assy	1093366	1
RH Absolut luggage plate front support assy	1093365	1
Roof clearance fresh air duct	1090905	1
Wheel house bracket LH	1084448	1
Wheel house bracket RH	1084449	1
Screw Cap head M8x30	1033633	2
Screw pan head M5x16 8.8 -0011	1033182	4
Screw Pan head M6x16	1033194	6
Shim	1002110	1**
Stabilizer front Absolut 700 N-mm	1092967 or 1098592	1***
M6 Flange lock nut ISO7044 CI-8 P2T	1035655	6
M14 M6MF lock 8.8 flangnut	130-141-2014	1
6,4x18x1,5 BRB 8.8 rf bricka	130-142-6418	12

*Use one of the different luggage plates (1101237 or 1096214 or 1101434) together with kit 1101160.

Only necessary if you need to add it after pull test. *Use the stabilizer that you received with the kit.





TOOLS	SPECIFICATION	QUANTITY
Carbon drill bit	7 mm	1
Roof clearance fresh air duct template	1095272	1
General mechanical tools	–	–
Heat gun	–	1

CONSUMABLES	REFERENCE	QUANTITY
Brake cleaner	130-183-6101	–
DP490	130-114-1011	–
High temperature grease	130-183-5002	–
HT250	1082875	–
Isopropanol	–	–
Sandpaper	80 grit	–
Touch-up paint	Generic matte black 2k paint	–

PPE	SPECIFICATION	QUANTITY
Face shield	–	1
Face mask	–	1
Protective gloves	–	1 pair
Safety goggles	–	1 pair

Prepare

1. Open the front hood with the key fob or from the center console.
2. Disconnect the 12 V system, refer to [WOM-00082](#).
3. Remove the old luggage plate, refer to [WOM-00091](#).
4. Protect necessary parts of the vehicle with thick and soft mats or similar.

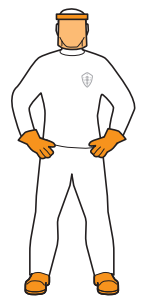
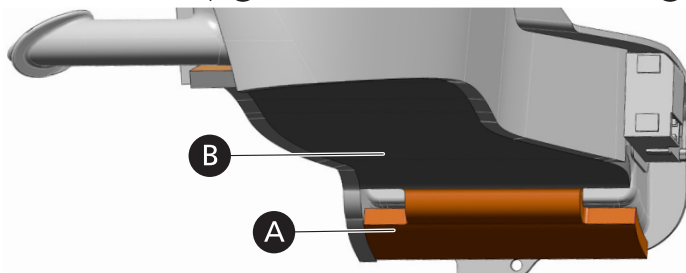
Modify the Fresh Air Duct



CAUTION

Make sure that the fresh air duct flap is in the open position. If it is not in the open position, you can cause damage to the vehicle when cutting.

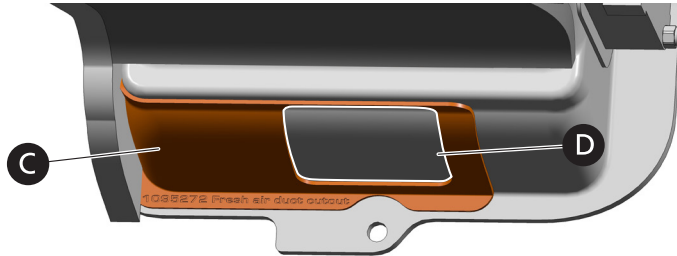
1. Make sure that the fresh air duct flap is open:
 - In SmartCenter, press the climate icon to show the climate screen and set the air recirculation to OFF.
2. Put on the personal protective equipment.
PPE: Face shield
PPE: Safety goggles
3. Cut off the lower flap **A** of the bottom fresh air duct-insulation **B**.





4. Put the roof clearance template **C** in position on the fresh air duct where you cut off the insulation.

Tool: 1095272



5. Use a white marker to mark the rectangular shape **D**.
6. Remove the roof clearance template **C**.



7. Carefully cut or drill a small hole in the marked shape, to make sure that the fresh air duct flap is open.

Tool: Dremel or equivalent

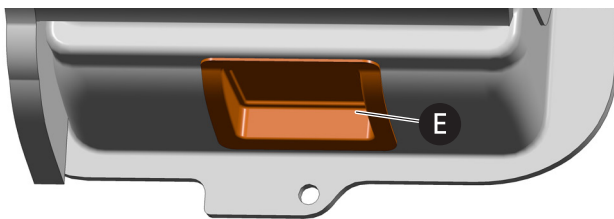
- If the fresh air duct flap is open continue to cut out the marked shape.
- If the fresh air duct is not open, try to open it, refer to step 1.
- If the fresh air duct flap does not open, submit a KATS ticket to contact Koenigsegg.

8. Use sandpaper to remove sharp edges.

Consumable: sandpaper, 80 grit

9. Put the roof clearance part **E** in position in the fresh air duct cutout to make sure that it fits.

Part: 1090905



- If it does not fit, remove more material from the cutout until it fits.
- If it fits, continue to the next step.

10. Use sandpaper around the fresh air duct cutout to make the surface to bond rough.

Consumable: Sandpaper, 80 grit

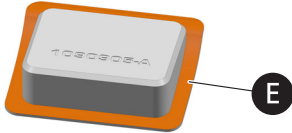


11. Remove unwanted material from the vehicle and clean the area to bond with isopropanol.

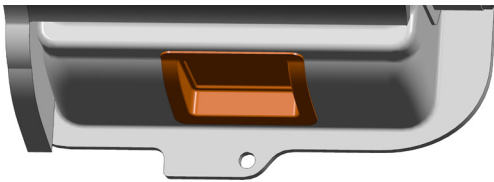




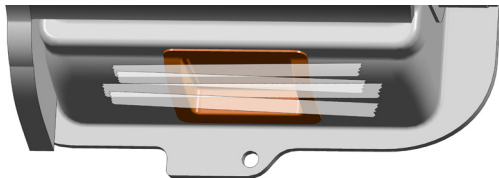
12. Use sandpaper on the roof clearance part **E** to make the surface to bond rough.
Consumable: Sandpaper, 80 grit



13. Apply glue on surface to bond on the roof clearance part **E**.
Consumable: 130-114-1011
14. Glue the roof clearance part **E** to the fresh air duct cutout. Make sure that you turn it in the correct direction.



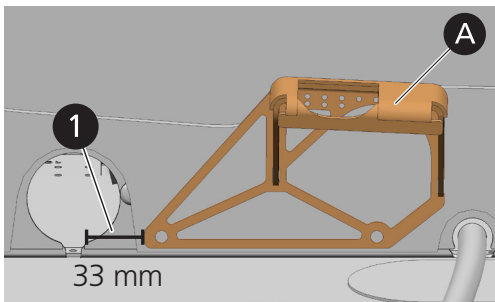
15. Put tape over the roof clearance part **E** to keep it in position on the fresh air duct.



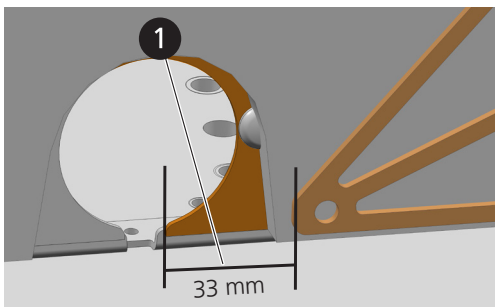
16. Let the glue cure for 24 hours at a room temperature of at least 15°C/59°F.

Install the Rear Luggage Plate Supports

1. Put the RH luggage plate support **A** in position on the insulation foam on the bulkhead wall.
Part: 1094653

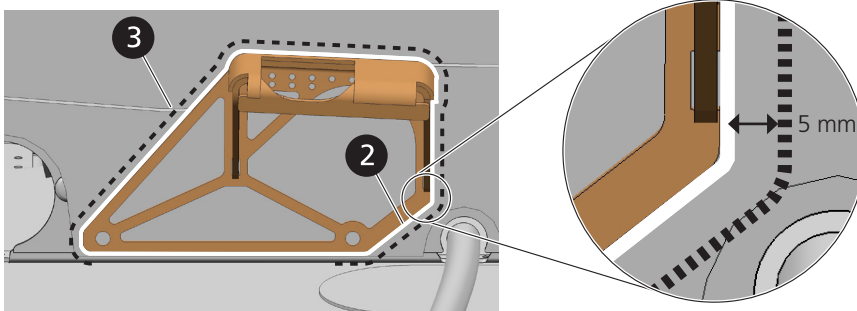


2. The luggage plate supports must be put 33 mm **1** from the cutout in the carbon panel towards the center of the vehicle.

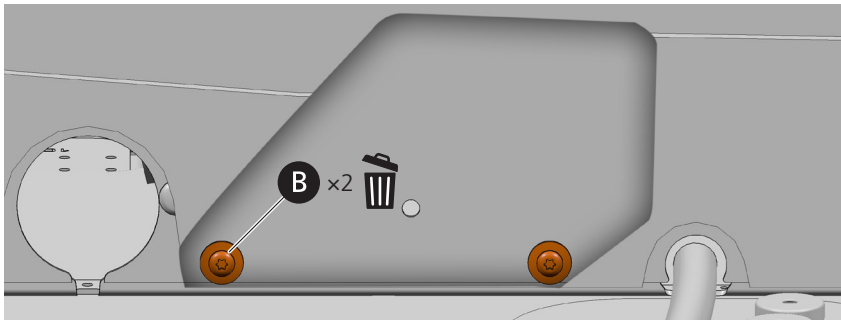




3. Use a white marker to mark the contours **2** of the RH luggage plate support **A**.



4. Remove the RH luggage plate support **A**.
5. Cut the bulkhead insulation with a 5 mm distance **3** to the white marked contour.
6. Remove the insulation foam cutout.
7. Remove 2x T25 screws **B** together with the washers from the bulkhead.



8. Discard the 2x T25 screws **B** but keep the washers.
9. Temporarily install the RH luggage plate support with the new longer T25 screws together with the washers that you removed in step 7.
Part: 1033182, 130-142-0516
10. On the bulkhead, mark the area where the glue holes are on the luggage plate support.



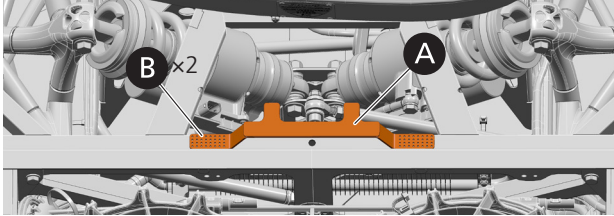
11. Use sandpaper on the marked area on the bulkhead until the contact surface is rough.
Consumable: Sandpaper, 80 grit
12. Clean the contact surface with isopropanol.
13. Use sandpaper on the luggage plate support until the contact surface is rough.
Consumable: Sandpaper, 80 grit
14. Clean the contact surface with isopropanol.
15. Apply glue to the contact surface on the luggage plate support.
Consumable: 130-114-1011
16. Install the luggage plate support to the bulkhead with the screws and washers that you used in step 9.
17. Do this section for the LH luggage plate support.
Part: 1094652





Replace the Luggage Plate Front-Support-Bracket

1. Remove the old luggage plate front-support-bracket **A**:



1.1 Use a heat gun on the two parts that is glued **B** to loosen the front-support-bracket.

1.2 Remove the front-support-bracket from the subframe.

2. Put masking tape around the old contact surfaces to protect them.

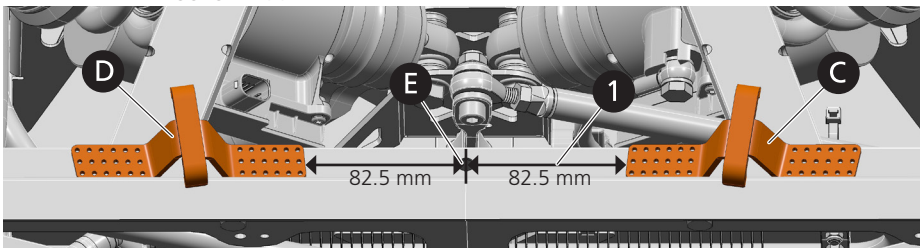
3. Use sandpaper on the old contact surfaces on the subframe to remove unwanted glue.

Consumable: Sandpaper, 80 grit



4. Clean the grinded surfaces with isopropanol.

5. Install the new luggage support brackets on the subframe:



- 5.1 Put the new LH support-bracket **C** in position on the subframe.

Part: 1093366

- 5.2 Put the new RH support-bracket **D** in position on the subframe.

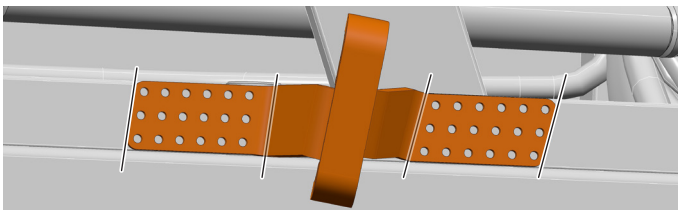
Part: 1093365

Note

Make sure that you turn the two brackets as shown in the above illustration.

- 5.3 Measure 82.5 mm **1** from the center hole **E** to the LH support bracket **C** and the RH support bracket **D**.

- 5.4 Use a white marker to mark the position of the contact surfaces of the two brackets.



- 5.5 Use sandpaper on the marked contact surfaces on the subframe until the paint is removed.

Consumable: Sandpaper, 80 grit

- 5.6 Clean the contact surfaces on the subframe with isopropanol.



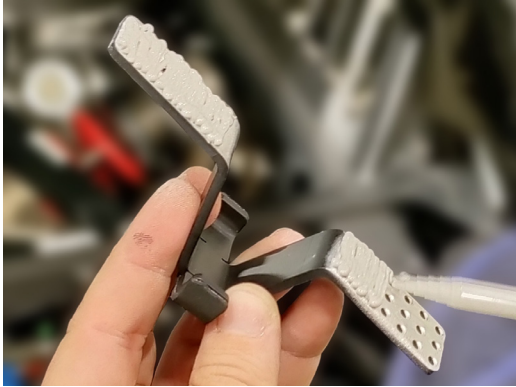


5.7 Use sandpaper on the LH support-bracket until the contact surfaces is rough.

Consumable: Sandpaper, 80 grit

5.8 Put glue on the contact surfaces on the LH support-bracket.

Consumable: 1082875



5.9 Install the LH support bracket to the subframe.



5.10 Press the LH support-bracket against the subframe so that the glue goes through the holes in the bracket.

5.11 Use a cloth to remove unwanted glue from the top of the bracket.

5.12 If necessary, clean the top surfaces with isopropanol.

5.13 Do steps 5.7 thru 5.12 for the RH support-bracket.

5.14 Let the glue cure for 24 hours at a room temperature of at least 15°C/59°F.

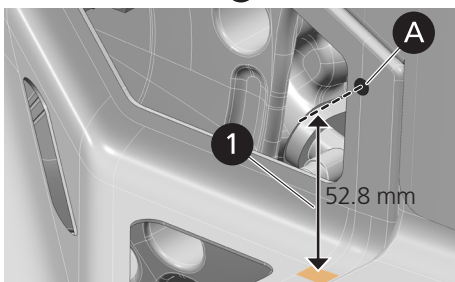
5.15 If necessary, use black touch up paint on the grinded surfaces that are visible.

Consumable: Touch-up paint

- Apply the paint with a small brush where bare metal surface is visible after the glue has cured.

Install the Wheel House Brackets

1. Measure the distance ① (52.8 mm) from the bottom of the wheel house panel.



2. Put a mark at position A to show where to drill.

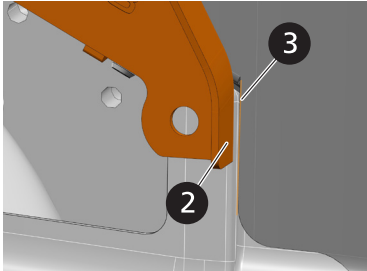
3. Temporarily put the LH wheel house bracket in position to make sure that it fits.

Part: 1084448

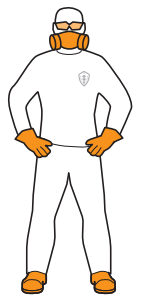




- Align the edge **2** on LH wheel house bracket to the edge **3** on the front bumper.



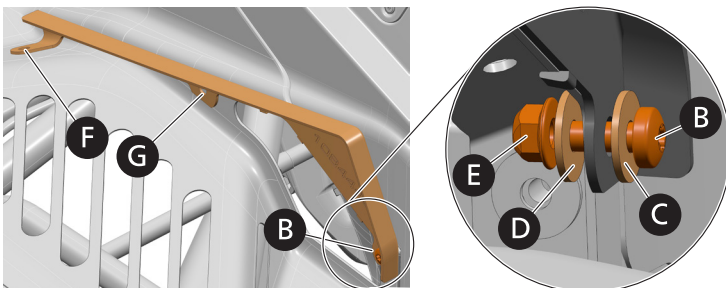
- If necessary, adjust the mark you made in step 2 in the horizontal direction, to align with the position of the LH wheel house bracket.
- Remove the LH wheel house bracket.
- Put on the personal protective equipment (PPE).
PPE: Face mask
PPE: Protective gloves
PPE: Safety goggles



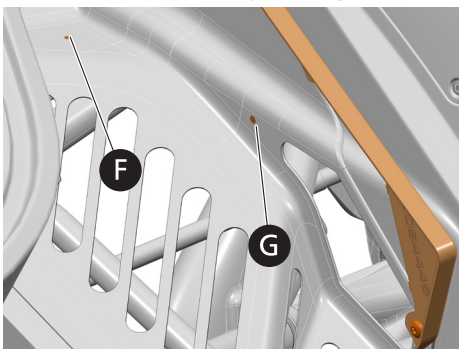
CAUTION

Use a drill bit made for carbon fiber. If you use the wrong drill bit, it can cause damage to the vehicle.

- Drill a hole at the marked position **A**.
Tool: Carbon drill bit, 7 mm.
- Install the LH wheel house bracket with the new T30 screw **B**, the locknut **E** and two washers **C** and **D**.



- Install the locknut **E** and the washer **D** from the wheel house side.
Part: 1035655, 130-142-6418
 - Install the T30 screw **B** and the washer **C** from the bracket side.
Part: 1033194, 130-142-6418
 - Tighten the T30 screw with your hand.
- Push the bracket into position and mark the positions to drill **F** and **G** with a white marker.
- Turn the bracket so that you can get to the marked positions **F** and **G**.





- Put on the personal protective equipment (PPE).

PPE: Face mask

PPE: Protective gloves

PPE: Safety goggles

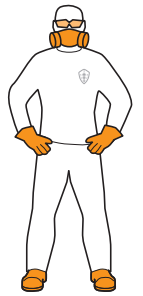
- Drill the holes at positions **F** and **G**.

Tool: Carbon drill bit, 7 mm.

Note

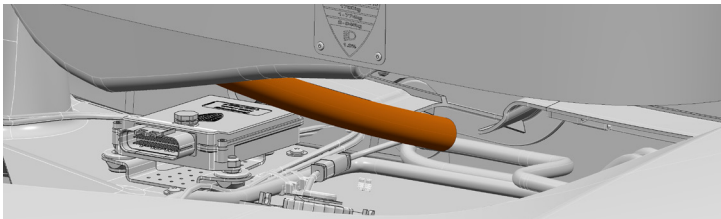
If it is hard to get to position **F**, you can use a 90° adapter for the drill.

- Put the bracket into position.
- Install the bracket with the T30 screws, locknuts and washer, refer to step 9 for the position of the washers.
Part: 1033194, 1035655, 130-142-6418
- Torque all the screws to 5 Nm.
- Do this section for the RH wheel house bracket.
Part: 1084449

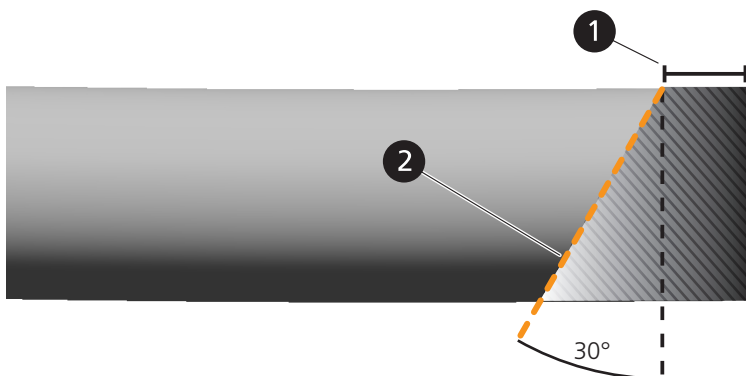


Wiper Drain Hose

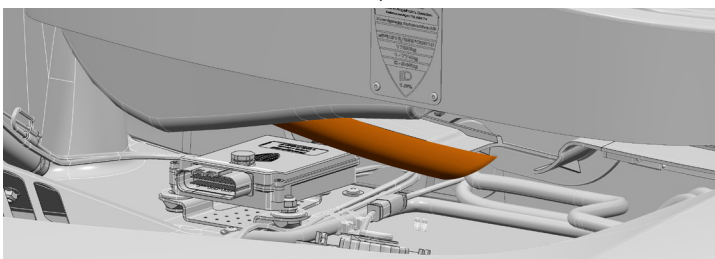
- Find the wiper drain hose.



- Pull it off from the wiper drain nipple.
- Measure 10 mm **1** from the end of the hose that was not attached to the wiper drain nipple.



- Cut off 10 mm at 30° angle **2** from the lower end of the hose.
- Install the hose to the wiper drain nipple.
- Turn the hose so that the cut surface points down.

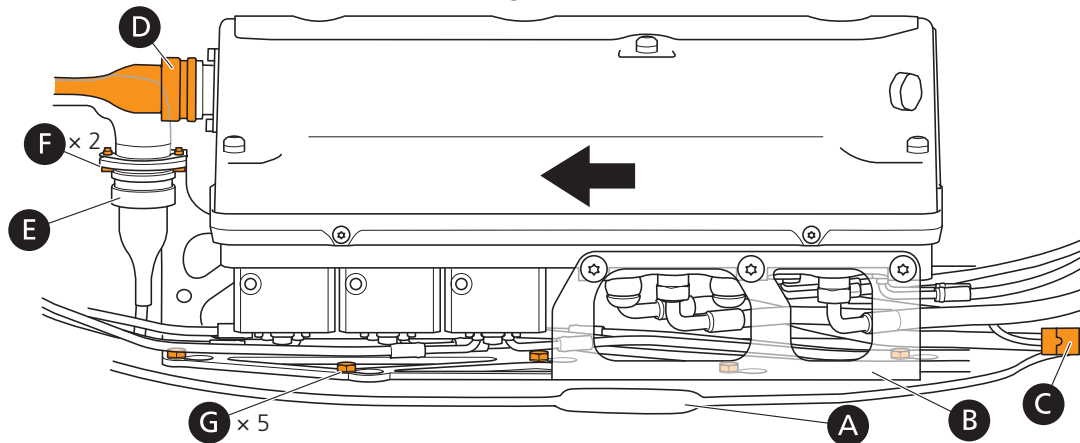




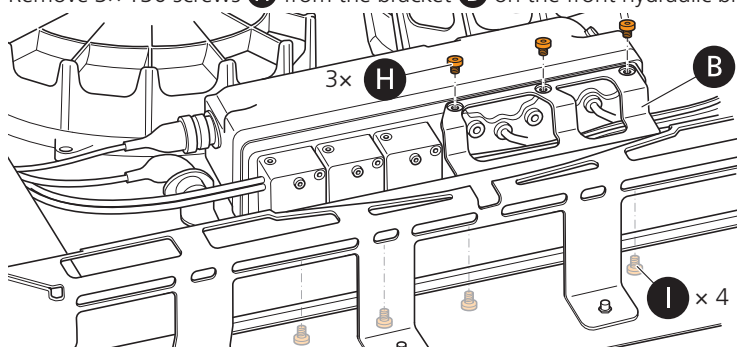
Replace the Hydraulic Block Bracket

To replace the bracket, it is necessary to remove the hydraulic block, but do not disconnect the hydraulic hoses.

1. Record the position of the zip ties on the front camera cable **A**
2. Remove the zip ties from the front camera cable **A**.



3. If the front camera cable is routed under the bracket **B**:
 - 3.1 Remove the heat-shrink from the camera connector.
 - 3.2 Disconnect the camera connector.
 - 3.3 Remove the cable from under the bracket.
 - 3.4 Put a new heat-shrink over the cable.
 - Consumable:** Heat-shrink
 - 3.5 Connect the camera connector.
 - 3.6 Use a heat gun on the heat-shrink.
4. Disconnect the X43 connector **C**.
5. Disconnect the electrical connector **D** from the hydraulic block.
6. Disconnect the electrical connector **E** from the bracket:
 - 6.1 Remove 2x H2.5 screws **F** that is holding the nut-plate to the bracket.
 - 6.2 Remove the nut-plate.
 - 6.3 Disconnect the connector from the bracket.
7. Loosen 5x 8 mm screws **G** from the bracket **B**.
8. Push the hydraulic block in the direction shown by the arrow to release it from the screws **G**.
9. Move the hydraulic block to the rear to remove it from the front bumper:
 - If you must cut zip ties, record the position and cut as many zip ties as necessary on the hoses on the LH and RH side of the hydraulic block to be able to move it.
10. Put the hydraulic block on the radiator fans.
11. Remove 3x T30 screws **H** from the bracket **B** on the front hydraulic block.





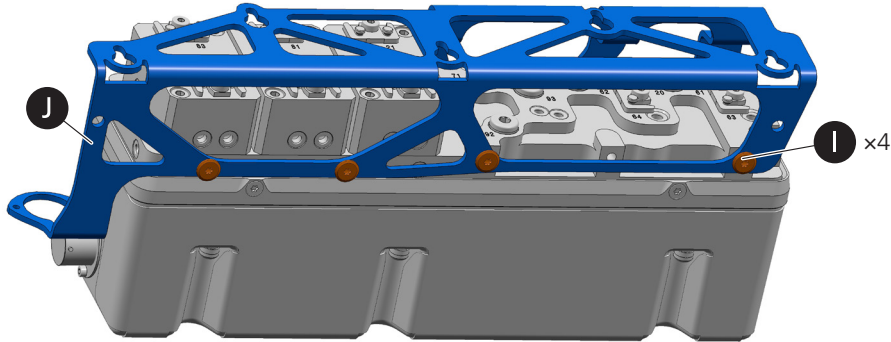
12. Remove 4x T20 screws **I** from the bottom of the bracket **B**.
13. Remove the bracket **B** from the hydraulic block.
14. Discard the old bracket **B**, but keep the screws for the new bracket.
15. Install the new bracket **J** to the hydraulic block.

Part: 1091519

- 15.1 Install the 4x T20 screws **I** in the bottom of the hydraulic block.

Threadlocker: Loctite 243

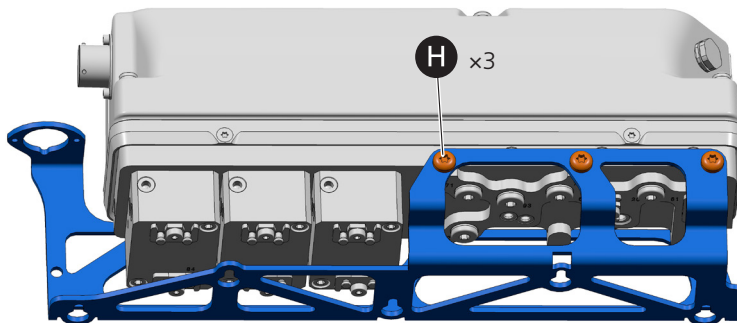
Torque: 5.2 Nm



- 15.2 Install the 3x T30 screws **H** on the top of the hydraulic block.

Threadlocker: Loctite 243

Torque: 10 Nm



16. Put the hydraulic block with the bracket in position.
17. Install 5x 8 mm screws **G** to the bracket.
Threadlocker: Loctite 243
Torque: 5.7 Nm
18. Install the nut-plate to the bracket with 2x H2.5 screws **F**.
Threadlocker: Loctite 243
Torque: 1.3 Nm
19. Connect the electrical connector **E** to the bracket.
20. Connect the electrical connector **D** to the hydraulic block.
21. Connect the X43 connector **C**.
22. Attach the front camera cable **A** to the bracket **J** with a zip tie.

Note

The camera cable must not be routed under the bracket **J**.

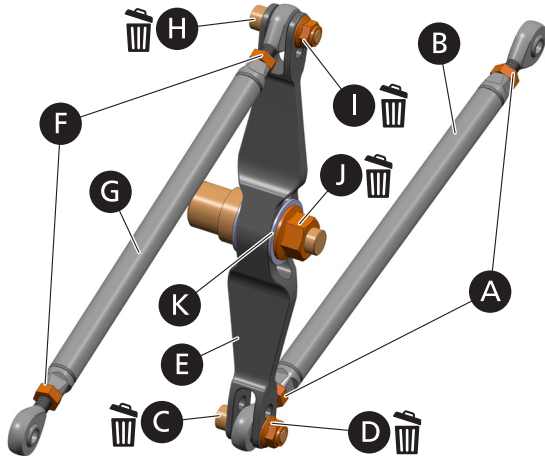
23. If you removed zip ties, install new ones at the recorded positions.



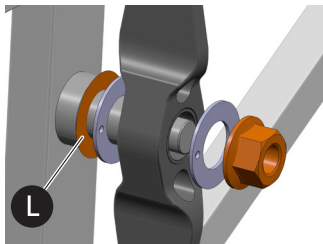


Remove the Front Stabilizer

1. Loosen 2x 13 mm counter nuts **A** (one in each end) on the lower anti-roll bar **B** to make it easier to remove.

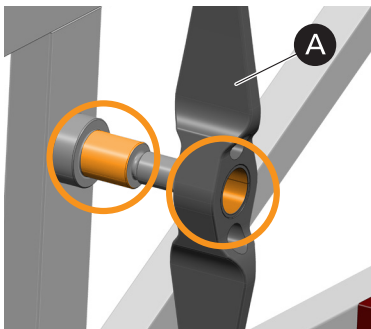


2. Remove and discard the H6 screw **C** and the 13 mm nut **D** from the lower anti-roll bar **B**.
3. Remove the lower anti-roll bar **B** from the stabilizer **E**.
4. Loosen 2x 13 mm counter nuts **F** (one in each end) on the upper anti-roll bar **G** to make it easier to remove.
5. Remove and discard the H6 screw **H** and the 13 mm nut **I** from the upper anti-roll bar **G**.
6. Remove the upper anti-roll bar **G** from the stabilizer **E**.
7. Remove and discard the 21 mm nut **J** from the stabilizer axle.
8. Remove the stabilizer **E** together with 2x bushings **K**.
 - If there is a shim washer **L** installed on the shaft of the axle, make sure that it is not removed or installed at the same position.



Install the new stabilizer

1. Put grease on the inside of the new stabilizer **A** and the shaft on the axle.
Consumable: High temperature grease

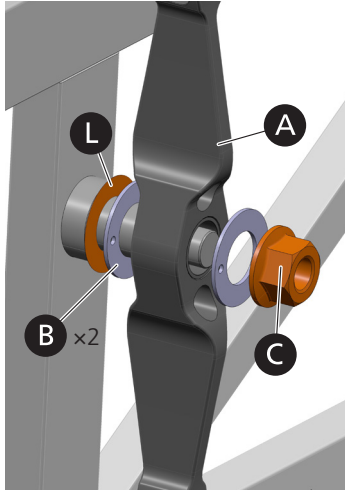


2. Remove unwanted grease from the threads on the axle with brake cleaner.

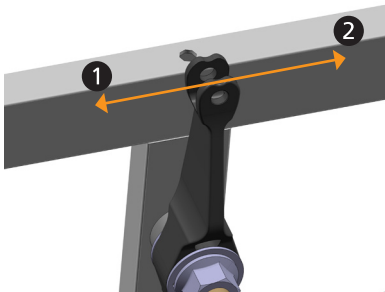




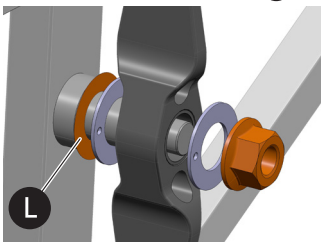
3. Install the new stabilizer **A** on the stabilizer axle together with the 2x bushings **B**.
 - If there is a shim washer **L** for the shaft of the axle, make sure it is correctly installed.



4. Install the new 21 mm nut **C**.
Part: 130-141-2014
Torque: 120 Nm
5. If necessary, remove unwanted high temperature grease with brake cleaner.
6. Do a pull test on the stabilizer:



- 6.1 Apply a force of $4 \text{ Nm} \pm 1 \text{ Nm}$ to the top of the stabilizer in the direction **1**.
- 6.2 Apply a force of $4 \text{ Nm} \pm 1 \text{ Nm}$ to the top of the stabilizer in the direction **2**.
7. Do a check of the results:
 - If the stabilizer rotates freely, without play, it is correct, continue to step **10**.
 - If the stabilizer does not move freely, without play it is not correct:
 - If there is a shim washer **L** installed on the shaft of the axle, continue to step **8**.
 - If there is no shim washer **L** installed on the shaft of the axle, continue to step **9**.
8. Remove the shim washer **L** from the shaft of the axle:

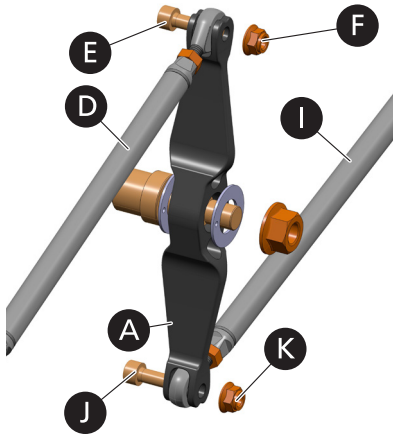


- 8.1 Remove the stabilizer, refer to section *Remove the Front Stabilizer*.
- 8.2 Remove the shim washer **L**.
- 8.3 Do this section again.





9. Install the shim washer **L** on the shaft of the axle:
 - 9.1 Remove the stabilizer, refer to section *Remove the Front Stabilizer*.
 - 9.2 Install the new shim washer.
Part: 1002110
 - 9.3 Do this section again.
10. Put the upper anti-roll bar **D** in position.



11. Install the upper anti-roll bar **D** to the stabilizer **A** with the H6 screw **E** and the new 13 mm nut **F**. Tighten by hand.
Part: 1033633, 130-141-2008
12. Tighten the 2x nuts **G**. Do not turn the rod or the uniball.
Torque: 20 Nm



13. Tighten the H6 screw **E** and the 13 mm nut **F**.
Torque: 33 Nm
14. Put the lower anti-roll bar **I** in position.
15. Install the lower anti-roll bar **I** to the stabilizer **A** with the H6 screw **J** and the new 13 mm nut **K**. Tighten by hand.
Part: 1033633, 130-141-2008
16. Tighten the 2x nuts **L**. Do not turn the rod or the uniball.
Torque: 20 Nm



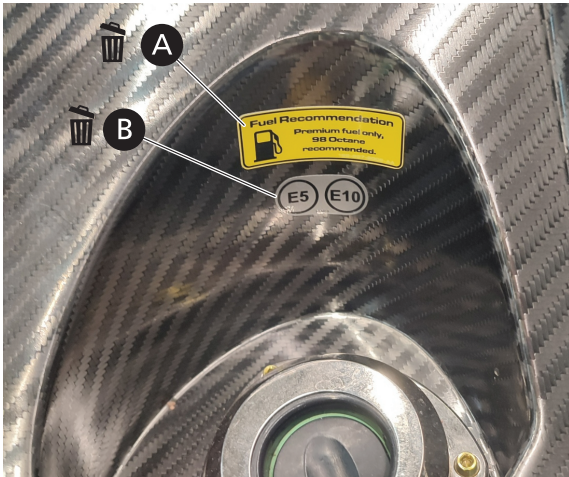
17. Tighten the H6 screw **J** and the 13 mm nut **K**.
Torque: 33 Nm





Install

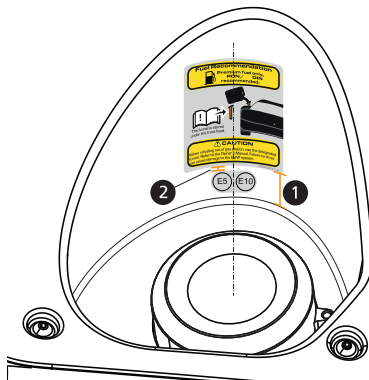
1. Install in the new luggage plate to the vehicle, refer to [WOM-00091](#).
Part: 1101237 or 1096214 or 1101434.
2. Make sure that the roof fits correctly in the luggage compartment:
 - 2.1 Remove the roof, refer to the Owner's manual
 - 2.2 Stow the roof in the luggage compartment, refer to the Owner's manual.
 - If the roof fits correctly, install the roof to the vehicle.
 - If the roof does not fit correctly, submit a KATS ticket to contact Koenigsegg.
3. Remove the fuel recommendation sticker **A** above the refuel cap.



4. On EU vehicles, remove the E sticker **B**.
5. Clean the surface above the refuel cap.
Consumable: Isopropanol
6. Attach the new fuel recommendation sticker above the refuel cap:
Part: 1095331
 - 6.1 Make sure that the center of the sticker aligns with the center of the refuel cap.
 - 6.2 Attach the fuel recommendation sticker 30 mm **1** from the bottom of the refuel cap plate.

Note

Do not measure on the illustration, it is not to scale.



7. Attach the new E sticker below the fuel recommendation sticker.
Part: 1025343
 - 7.1 Make sure that the center of the sticker aligns with the center of the fuel recommendation sticker.
 - 7.2 Attach the sticker 5 mm **2** below the fuel recommendation sticker.





Koenigsegg

TECHNICAL SERVICE BULLETIN

Doc. ID TSB-26111-01

Model Jesko Absolut

Kit 1101160, 1101161, 1101162, 1101643

Warranty Information

If the repair is covered by the warranty terms, refer to Koenigsegg Warranty Process.

OPERATION

KWO257599

PART NO

Refer to the invoiced kit number.

DISCARDED PARTS

Any discarded parts mentioned in the TSB must be returned or destroyed according to the Dealer Warranty Manual.

