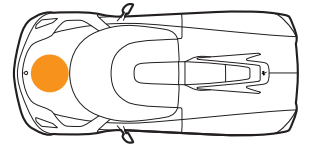




Front Radiator Fan Shroud Improvement

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

Koenigsegg demands that precautions are made to prevent risk of contamination, refer to [SER-00035](#).



Situation

After continuous testing and development of the Jesko Absolut, a new radiator fan shroud configuration has been developed to improve the car's cooling performance.

Action

Install the new front radiator fan shroud.



WARNING

If the vehicle has been operated immediately before you start this instruction, make sure that the radiator is not too hot. If the radiator is too hot it can cause injury to persons.

PARTS	REFERENCE	QUANTITY
Fan shroud	1089462	1
Flange screw M8	130-143-0820	8
Heat-shrink	130-371-8025	60 mm
Locknut M4	130-198-1034	4
Screw M5x12	130-144-5702	5
Washer M4	130-147-3040	4
Washer M10	130-142-1018	5

TOOLS	SPECIFICATION	QUANTITY
Breaker bar*	–	–
Center wheel cap tool AirCoreWheel	140-896-1016	–
General mechanical tools	–	–
Impact socket AirCoreWheel (Wheel socket)	140-896-1001	–
Torque multiplier*	100-090-2001	–
Torque wrench	130-090-3002	–
Axle stand	Minimum capacity 3000 kg each	2–4
Cup jack pad	100-090-2060	1
Floor jack	Capacity 1300 kg/Lift height 80–735 mm	1
Jack stand	Minimum capacity 3000 kg each	2–4
Lift table**	100-090-7030	1
Rubber mat for axle stands	Thickness 8 mm	2–4
Rubber pad for jack stands	Thickness 38 mm	2–4
Two-post lift with leveling pads**	Minimum capacity 3000 kg	1

*It is recommended to use the torque multiplier instead of a breaker bar.

**Use a lift table or a two-post lift.

CONSUMABLES	REFERENCE	QUANTITY
Brake cleaner	130-183-6101	–
CRC Ceramic paste	130-183-4002	–
Loctite 243	130-174-0552	–
Masking tape	–	–
WD40	130-119-5007	–



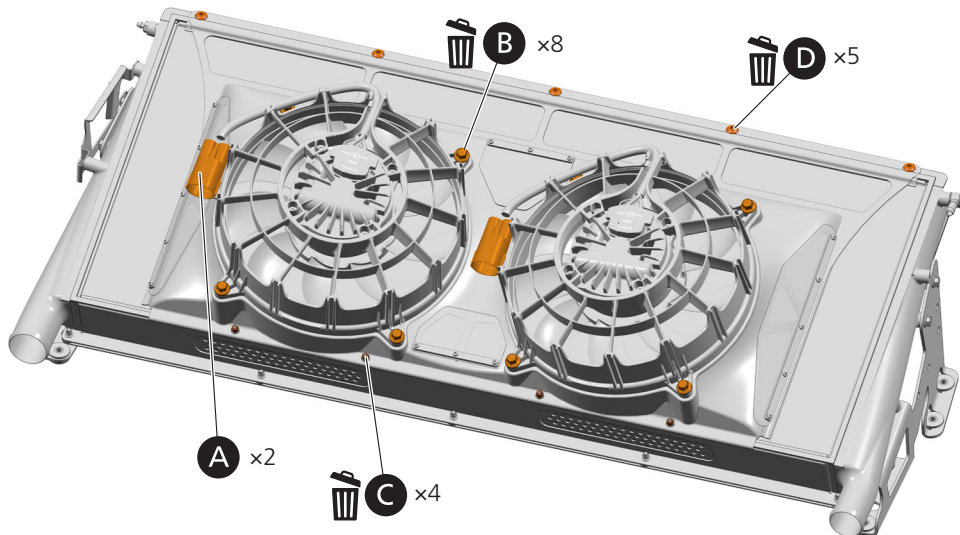


Prepare

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. Loosen the wheel nuts, refer to [WOM-00083](#).
4. Lift and put the vehicle on jack stands, refer to [WOM-00092](#).
5. Remove the front wheels, refer to [WOM-00083](#).
6. Remove the front compartment plate, refer to [WOM-00091](#).
7. Remove the front splitter, refer to [WOM-00126](#).
8. Remove the front bumper, refer to [WOM-00127](#).
9. Remove the upper front crash structure, refer to [WOM-00108](#).

Remove

1. Disconnect 2x fan connectors **A**.



2. Remove and discard 8x 13 mm screws **B** from the cooling fan mounts.
3. Remove the cooling fans.
4. Remove and discard 4x 7 mm locknuts **C** together with the washers from the rear of the fan shroud.
5. Remove and discard 5x T25 screws **D** together with the washers from the front of the fan shroud.

Note

The washers are installed below the fan shroud.

6. Remove and discard the fan shroud.

Replace The Fan Shroud

1. Put the new fan shroud in position.
Part: 1089462
2. Install the new 5x T25 screws **D** together with the washers in the front of the fan shroud.
Part: 130-144-5702, 130-142-1018
Consumable: Loctite 243
Torque: 3 Nm

Note

The washers are installed below the fan shroud.





3. Install the new 4x 7 mm locknuts **C** together with the washers from the rear of the fan shroud.
Part: 130-198-1034, 130-147-3040
Torque: 2.7 Nm
4. Install the cooling fans to the new fan shroud with the new 8x 13 mm Flange screws **B**.
Part: 130-143-0820
Consumable: Loctite 243
Torque: 3 Nm
5. Connect the connectors **A** for the cooling fans.

Install

Install in the reverse order.

Warranty Information

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

OPERATION

KWO684691

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.

