



SERVICE BULLETIN

Subject: TS45 STAIRS INSULATION
IMPROVEMENT

Bulletin type: FC

Bulletin Nu: TS45-FC-2201

PQR Nu: 500000007022

Rev Nu: 00

Ref. Nu: 700004090

Araç Modeli: TS45 EPA21

Labor time: 1 hour

Release date: 18.07.2022

Expiration Of Validity :18.07.2023

What to do with off coming parts:

- Scrap
- Return
- Use with additional parts
- On consignment
- No off coming parts

What to do with outstanding parts of previous revision:

- Scrap
- Return
- Use with additional parts
- On consignment
- No off coming parts

Description of the modification:

This service bulletin describes the change of insulation set at the stair zone of the vehicle.

Liabile: **Tuğçe Aydil Dalkıran**

Confirmation & Release:

Gökhan Avcılar

SAFETY INSTRUCTIONS

1. Mechanical Requested Dress Code

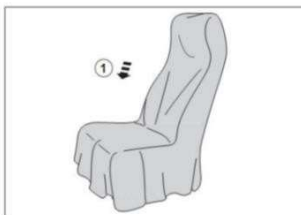


WARNING:

- Dress properly to avoid personal injury and damage to the vehicle

- ✓ Always wear protective clothing
- ✓ Do not wear any worn or loose-fitting clothing
- ✓ Remove jewelry before starting to work
- ✓ In case of long hair, use hairnet
- ✓ The illustration on the left shows some of the correct and incorrect clothing
- ✓ Sharp edged items should be avoided in order not to scratch vehicle (i.e. belts, watches, necklace)

2. Protect Seats when Mechanic Starts Working

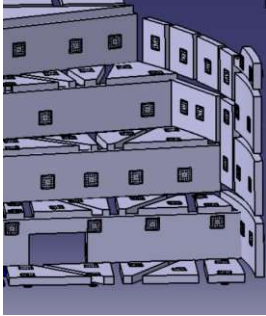


- ✓ Seats, trimming, upholstery stuff and carpeting should be protected with appropriate coverings.

3. Welding on the Chassis

- Always disconnect the batteries (starting with the negative lead).
- Disconnect the connectors of electrical and electronic equipment (electronic control units, sensors and actuators) if they are less than 2 meters away from the chassis part to be welded or the earth terminal of the welding equipment.
- The earth terminal should never be attached to vehicle components such as engine, axles and springs. Arcing on these parts is not permitted, because of the risk of damage to bearings, springs, etc.
- The earth terminal must make good contact and be placed as close as possible to the part to be welded.
- Plastic pipes, rubber parts and parabolic springs should be well protected against welding spatter and temperatures higher than 70°.
- The contact switch must not be in the accessory or contact position. The contact key should be removed.
- Reconnect in reversed order of disconnecting. Ensure that a good earth connection is made between chassis, engine and cab.

INCLUDED PARTS LIST

NUMBER	PART NUMBER	PART NAME	PICTURE	QUANTITY	UNIT
1	RP209100Y	Stairs Insulation Set, TS45		1	PIECE
2	SM-38Y	SEALER	-	2	PIECE

Note: Since there is a problem in the shipment of chemical (SM-38Y) parts, You have to procure the material (SM-38Y) from your own region by outsourcing. After purchasing the part numbered SM-38Y, the part can be claimed via CATS after the application of the bulletin.

**SM-38Y =TEROSTAT 8590 UHV SEALER (BLACK 600 ML)
THE SIKA FLEX 255 FC EQUIVALENT.**

This service bulletin describes the change of insulation set at the stair zone of the vehicle.

1. The front bumper of the vehicle must be disassembled (as shown in Figure.1) to reach the insulation zone which is shown in Figure.2.

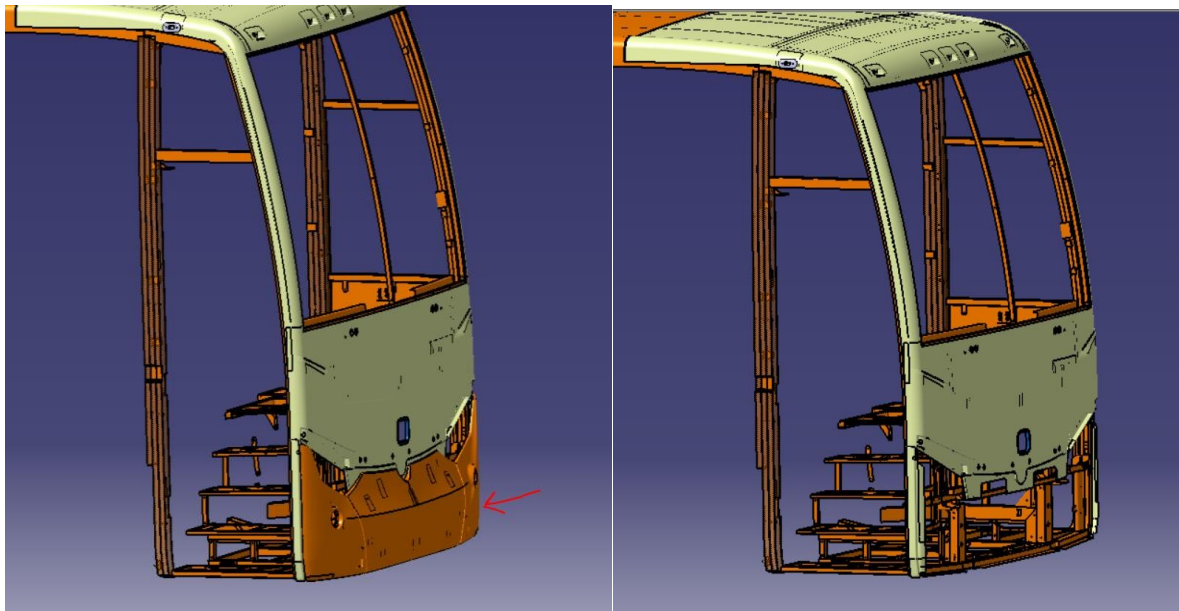


Figure.1. The disassembly of the front bumper

2. The nail head of the insulation must be disassembled to remove the insulations at the stairs of the vehicle.

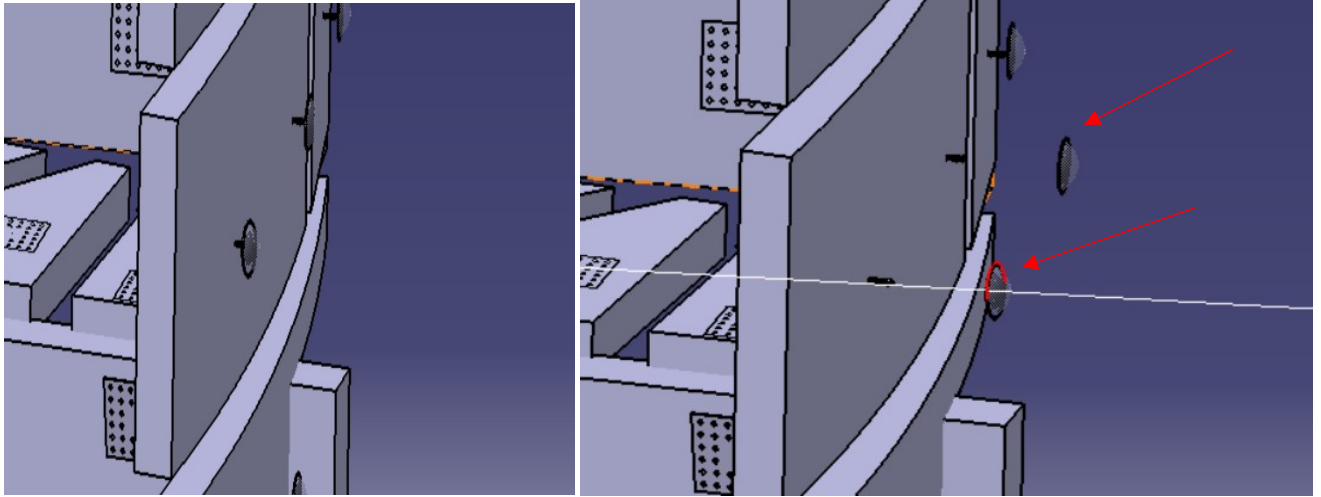


Figure.2.The disassembly of the nail head

3. Then, the insulation which is shown in the following figure must be demounted.

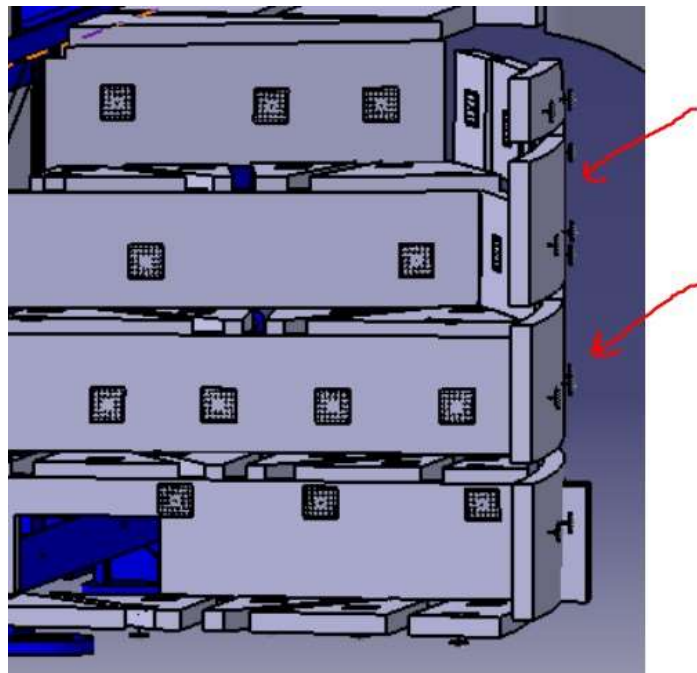


Figure.3 Stairs insulation set of the vehicle

The new insulations of the stairs can now be assembled to under and near of the stairs. The nail head of the insulations must be reassembled and the sealar must be carried out the edges of the insulations. Please note that, sealar can not be applied to the surface of the mounted insulations.

The chassis number of vehicles are listed as the following

TS45 EPA21	NLTEJXA94M1000329
TS45 EPA21	NLTEJXA96N1000334
TS45 EPA21	NLTEJXA99N1000330
TS45 EPA21	NLTEJXA90N1000331
TS45 EPA21	NLTEJXA92N1000332
TS45 EPA21	NLTEJXA98N1000335
TS45 EPA21	NLTEJXA9XN1000336
TS45 EPA21	NLTEJXA91N1000337
TS45 EPA21	NLTEJXA95N1000339
TS45 EPA21	NLTEJXA91N1000340
TS45 EPA21	NLTEJXA93N1000341
TS45 EPA21	NLTEJXA95N1000342
TS45 EPA21	NLTEJXA97N1000343
TS45 EPA21	NLTEJXA95P1000344
TS45 EPA21	NLTEJXA90N1000345
TS45 EPA21	NLTEJXA92N1000346
TS45 EPA21	NLTEJXA94N1000347
TS45 EPA21	NLTEJXA92P1000348
TS45 EPA21	NLTEJXA94P1000349
TS45 EPA21	NLTEJXA92P1000351
TS45 EPA21	NLTEJXA96P1000353
TS45 EPA21	NLTEJXA98P1000354
TS45 EPA21	NLTEJXA92M1000328