# PORSCHE

# Technical Information

Service 142/21 ENU 9430

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# Complaint: Insects in the Tail Light - Replace Tail Lights if Necessary and Rework Them (142/21)

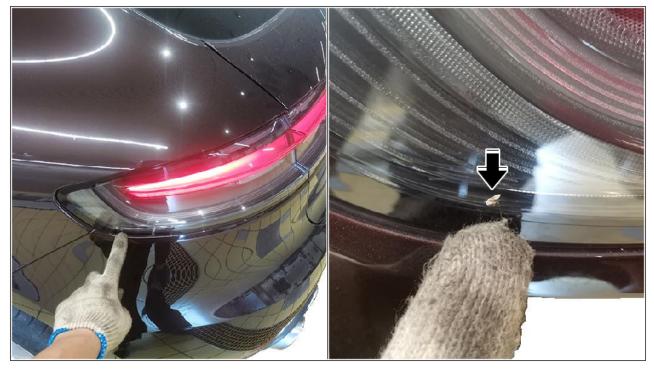
#### Change overview

Version	Date	Note
1.0	01/25/2022	First publication
2.0	03/16/2022	Information on warranty processing added

- Model Line: Macan (95B)
- Model Year: As of 2019

### Concerns: Side tail lights, left and right

Information: Due to the concept-related internal fogging behavior, insects can enter the inner tail light via corresponding openings in the body and tail light.



Insect ingress for tail light

Action required: In the event of a customer complaint, replace the affected tail light and seal the opening for the cable bushing with a plastic foam strip.

### **Required parts and materials**

Parts Info:	Part No.	Designation – Location	Number
	95B898922	$\Rightarrow$ Plastic foam strip – Tail light, left and right	2 ea.



# Information

For details of the part number of the required tail light depending on vehicle equipment, see Porsche Electronic Parts Catalogue (PET).

Materials:	Part No.	Designation	Number
		Tie-wrap (commercially available) Length: approx. 60 mm/ 2.36 in, width: 2.0 - 2.5 mm/ 0.08— 0.1 in	2 ea.

# Replacing and reworking tail lights



# Information

If insects get into the tail light, the affected tail light must be replaced.

If insects are not getting into both tail lights, only retrofit the plastic foam strip on the tail light that is not affected.

Work Procedure: 1 Remove tail lights. ⇒ Workshop Manual '943119 Removing and installing tail light'



Retrofitting plastic foam strip

- Before installing the tail light, affix a strip of foam to the opening on the cable bushing  $\Rightarrow$  Retrofitting 2 *plastic foam strip* -1- as shown in the figure  $\Rightarrow$  *Retrofitting plastic foam strip*.
- 3 Route electric line for the tail light as shown in the figure  $\Rightarrow$  *Retrofitting plastic foam strip* and secure it at the edge with a tie-wrap  $\Rightarrow$  Retrofitting plastic foam strip -2-. Cut off the extra length at the end of the tie-wrap using side cutters.
- Install tail lights  $\Rightarrow$  Workshop Manual '943119 Removing and installing rear light' 4

# Invoicing



## Information

The specified labor operation includes all work and scenarios described in this Technical Information for both tail lights. The labor operation therefore applies irrespective of whether the tail lights were replaced and reworked or merely reworked.

For documentation and invoicing in the case of a warranty claim, state the specified work item and PQIS code in the warranty claim.

APOS	Labor operation	I No.
94315000	Reworking the tail light	

# **Technical Information**

PQIS coding:

Location (FES5)	94310	Tail light
Damage type (SA4)	1041	Foreign body

 $\Rightarrow$  Workshop Manual '943119 Removing and installing rear light' References:

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# **AfterSales**