

Installation and Conversion Instructions

Taycan (Y1A)
01 / 20 ENU 6631

6

Illuminated Door-Sill Guards

Vehicle Type: **Taycan**

Model Year: As of 2020

Information: Retrofitting



Figure 1

The door-sill guards can be ordered either with black anodized or carbon finish. Each has a white illuminated model designation.

Parts Info:

The following part numbers apply to the door-sill guards with carbon finish.

9J1.073.800	Taycan
9J1.073.800.A	Taycan 4S
9J1.073.800.B	Taycan Turbo
9J1.073.800.C	Taycan Turbo S
9J1.073.800.D	Taycan 4

The following part numbers apply to the door-sill guards with black anodized finish.

9J1.073.801	Taycan
9J1.073.801.A	Taycan 4S
9J1.073.801.B	Taycan Turbo

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9J1.073.801.C	Taycan Turbo S
9J1.073.801.D	Taycan 4

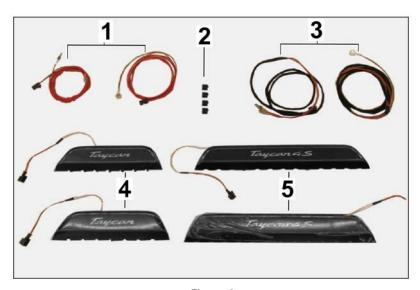


Figure 2

- ⇒ Figure 2-1- Cable harness for rear door-sill guards
- ⇒ Figure 2-2- Retaining clips
- ⇒ Figure 2-3- Cable harness for rear door-sill guards
- ⇒ Figure 2-4- Rear door-sill guards
- ⇒ Figure 2-5- Front door-sill guards

Work Procedure:



Information

- Some of the repair illustrations show only one side of the vehicle or a similar component.
- Naturally, some steps also have to be performed on the opposite side of the vehicle as well.
- 1 Remove door-sill guards.
 - 1.1 Remove front door-sill guards. ⇒ Workshop Manual 'Removing and installing (front) inner door sill trim'
 - 1.2 Remove rear door-sill guards. *⇒ Workshop Manual 'Removing and installing (rear) inner door sill trim'*
- Route electric wire harness. Important: Connect the cable harness to the cable harness in the vehicle with wrapping tape. Use of tie-wraps not allowed!
 - 2.1 Overview of the electrical plug connection:



Information

Ensure socket contact is seated securely.

Power is supplied via the plugs of the respective door connection point.

Front left door connection point: pin 2

Front right door connection point: pin 2

Rear left door connection point: pin 9

Rear right door connection point: pin 9

Ground contact is established via the following ground points:

Ground supply, left: Area of left rear seat

Ground supply, right: Area of right rear seat

2.2 Power supply to front door-sill guards.
Route wiring harness towards the front door connection point under the dashboard ⇒
Figure 3-1-. Route the connector for the front door-sill guard ⇒ Figure 3-2- near the door sill. Route the ground line ⇒ Figure 3-3-towards the rear in the area of the door sill.

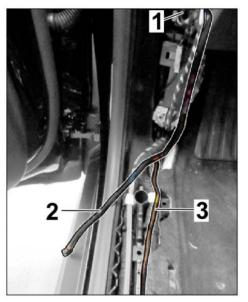


Figure 3

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2.3 Power supply to rear door-sill guards. Route the cable harness towards the door connection point ⇒ Figure 4-1- at the rear near the B-pillar.



Figure 4

- 2.4 Establish ground supply to door-sill guards. There is only one ground point for each. Front and rear door-sill guards on **left** have one ground point and front and rear door-sill guards on **right** have one ground point. The ground points are located in the left and right rear seat area ⇒ *Figure 5-1-*. Connect excess wiring harness to the wiring harness located in the vehicle ⇒ *Figure 5-2-*. Route plug connection for rear door-sill guards towards the door-sill guard ⇒ *Figure 5-3-*.
- 3 Concluding work.
 - 3.1 Install rear door-sill guards. ⇒ Workshop
 Manual 'Removing and installing (rear) inner
 door sill trim'
 - 3.2 Install front door-sill guards. ⇒ Workshop
 Manual 'Removing and installing (front) inner
 door sill trim'
 - 3.3 Function test.

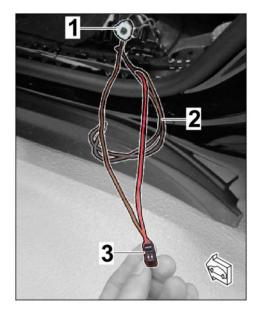


Figure 5

Working time: 66312340: Installing illuminated door entry guard

Includes: Installing electric wire harness, removing and installing cover

strips.

Labor time: 245 TU

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