

# PORSCHE 2013-14 Boxster

## PRECAUTIONS

**Warning:** When performing service on or near the SIR components or the SIR wiring, the SIR system must be disabled. Failure to observe the correct procedure could cause deployment of the SIR components, personal injury, or unrequired SIR system repairs.

**Warning:** Batteries generate hydrogen gas, which is extremely flammable and may explode violently if ignited by a spark or a flame. Battery acid is extremely corrosive and causes severe personal injury if the acid comes into contact with skin, and blindness if the acid comes into contact with eyes. In order to avoid severe personal injury, use extreme caution when servicing the battery or battery related components.

Do not disconnect the battery while the engine is running.

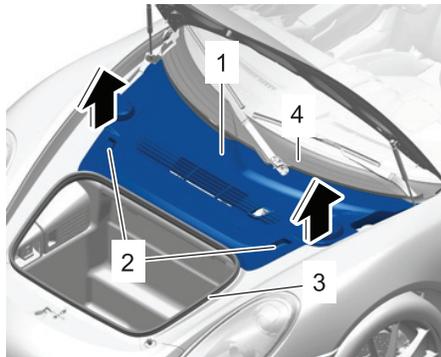
Disconnect and connect battery with extreme caution.

Do not rub the battery with a dry cloth.

## BATTERY

### Removal

1. Pull up on handle liners (2) of cover and detach (arrow), **Fig. 1**.
2. Pull forward at front underneath luggage compartment (3) seal, **Fig. 1**.
3. Pull cover (1) forward underneath cowl panel covering (4), **Fig. 1**.
4. Remove screws (1) on holder for compressor (2) and remove holder (arrow), **Fig. 2**.
5. Disconnect ground cable (1), then positive cable (2). Remove screw on bat-



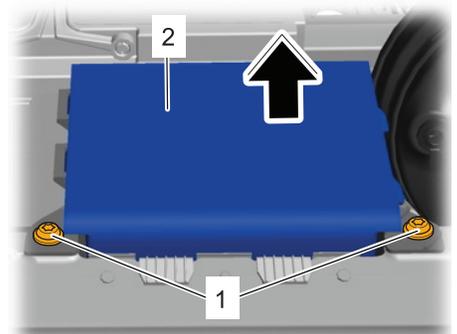
**Fig. 1 Cover removal**

tery mount (A) and remove battery mount (arrow), **Fig. 3**.

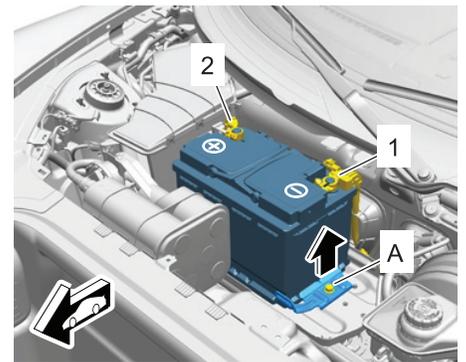
6. Remove nuts (1) and (2) on retaining bar and remove retaining bar, **Fig. 4**.
7. Lift battery up out of vehicle.

### Installation

1. Insert battery into vehicle.
2. Install battery mount (arrow) and secure with screw (A), **Fig. 5**. **Torque** screw to 17 ft. lbs.
3. Install retaining bar and secure with nuts (1) and (2), **Fig. 4**. **Torque** nuts to 17 ft. lbs.
4. Install holder for compressor (2) and secure with two screws (1), **Fig. 2**. **Torque** screws to 25 inch lbs.
5. Connect positive cable (2), then ground cable (1) to battery, **Fig. 6**. **Torque** cables to 58 inch lbs.
6. Push cover rearward underneath cowl panel covering.
7. Push rearward at front underneath lug-

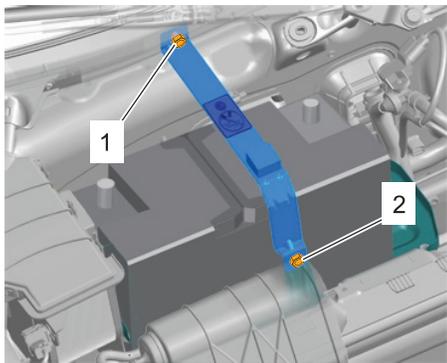


**Fig. 2 Compressor holder removal**



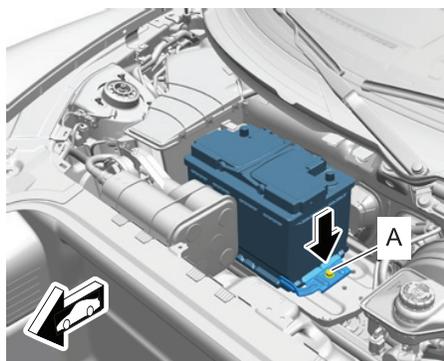
**Fig. 3 Battery cable removal**

8. Push down on handle liners of cover and attach.



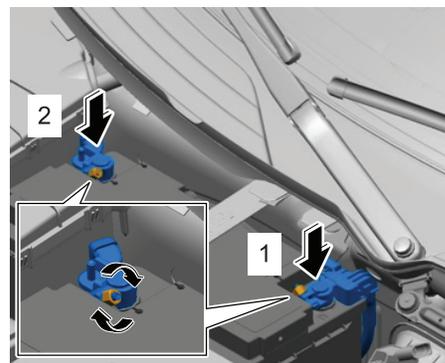
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**Fig. 4 Retaining bar removal**



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**Fig. 5 Battery mount installation**



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**Fig. 6 Battery cable installation**

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