

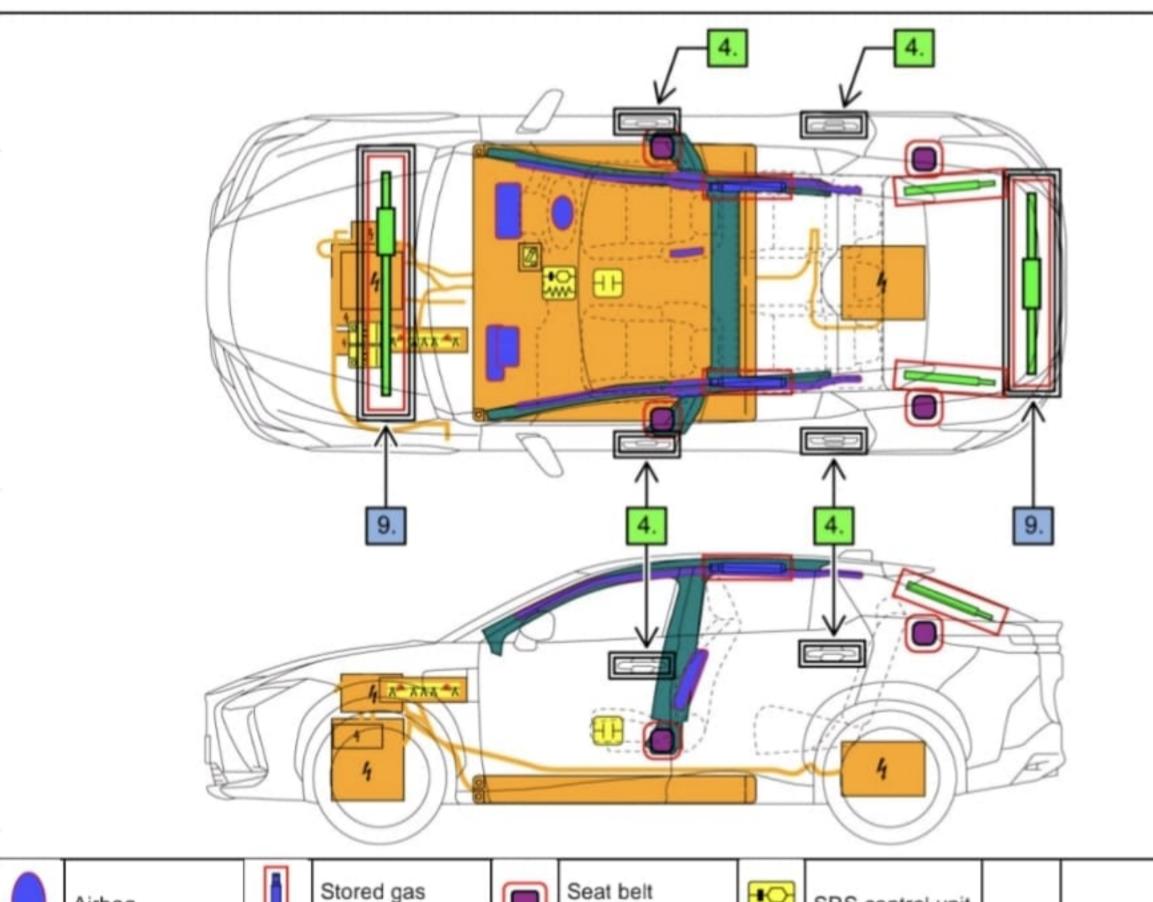
LEXUS RZ450e

5 doors / 5 seats / wagon 2023-01









	Airbag		Stored gas inflator		Seat belt pretensioner	\$	SRS control unit		
	Gas strut / Preloaded spring		High strength zone		Zone requiring special attention				
000 000	Battery low voltage	HH	Ultra-capacitor, low-voltage						
	Battery pack, high- voltage	2	High voltage power cable / component	2	Low voltage device that disconnects high voltage	A- XXX -X	Cable cut		
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1. Identification / Recognition



Silent movement or instant restart capability exists until vehicle is fully shut down.

Location of vehicle badges

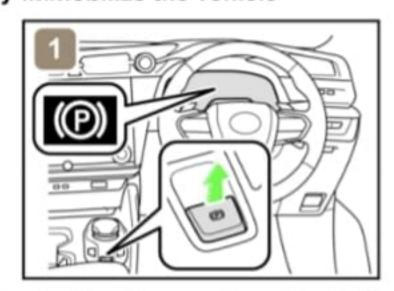


■ Energy source: Lithium-ion battery

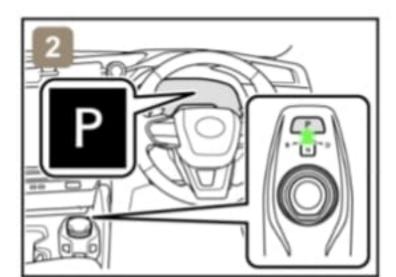


2. Immobilisation / Stabilisation / Lifting

■ Completely immobilize the vehicle



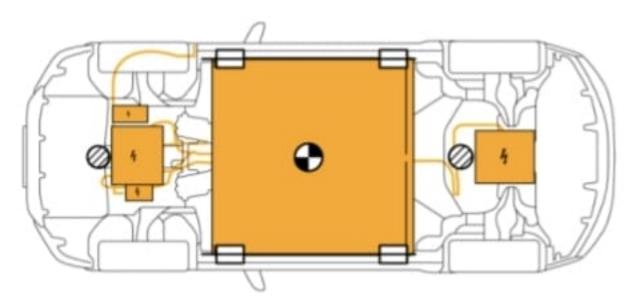
1) Chock the wheels and engage the parking brake.



2) Press the P position switch.

■ Stabilisation-lifting point

Place cribbing such as wooden blocks at the four points under the front and rear pillars.



Extra Reinforced Lifting Points

☐ Standard Jack Locations



Vehicle Center of Gravity



Do not place cribbing such as wooden blocks or rescue air lifting bags under the high voltage power cables. Doing so may result in fire or electric shock.

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3. Disable direct hazards / Safety regulations

If any of the following systems are required to be operated, operate them BEFORE disconnecting the battery.

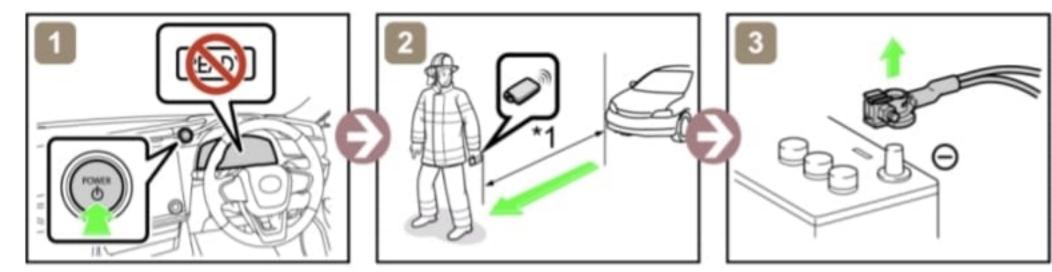
Power door lock Power window
Power tilt and telescopic steering Electric parking brake

Electric shift lever

When the 12 V battery is disconnected, electrical components cannot be operated.

■ Perform procedure Main or Alternative to completely shut off the vehicle.

<Main Procedure>



Power seat

Power Back Door

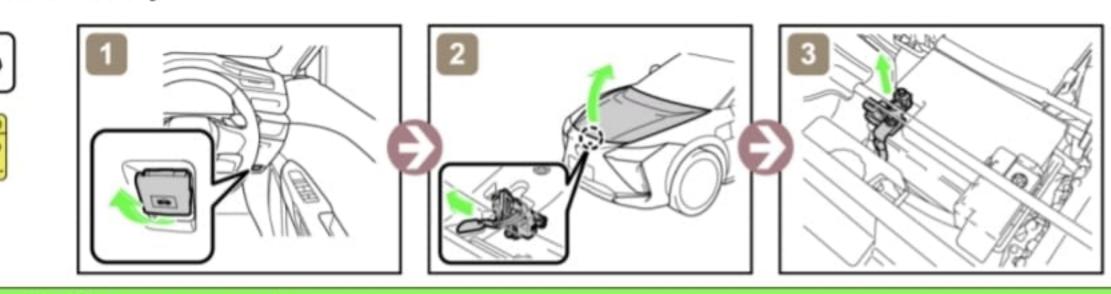
*1: 5 m (16.4 ft) or more

<Alternative Procedure>



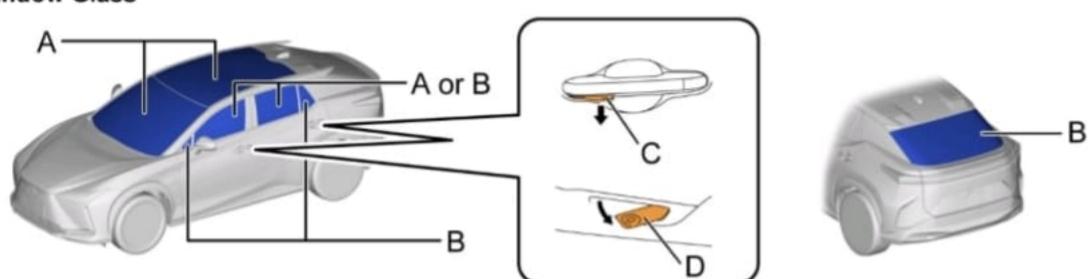
In the event of an accident in which the airbags are deployed, the high-voltage system will be automatically deactivated.

■ Access to 12 V Battery



4. Access to the occupants

■ Window Glass



Α	Laminated	В	Tempered
С	Outside Release Handle	D	Inside Release Handle (pull twice)

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5. Stored energy / Liquids / Gases / Solids



High Voltage Li-ion Battery



12 V Battery















- · Always wear appropriate personal protective equipment (PPE) when dealing with any of these items.
- Never breach or remove the battery assembly cover under any circumstances, including fire. Doing so may
 result in serious injury or death from severe burns or electric shock.

6. In case of fire



USE COPIOUS AMOUNTS OF WATER

If it is difficult to apply copious amounts of water to the high voltage battery, it is recommended to allow the high voltage battery to burn itself out.



RE-IGNITION POSSIBLE!













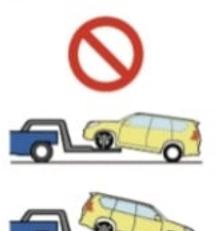
7. In case of submersion

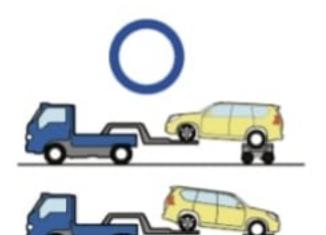


Do not touch any of the high-voltage components or cables, including the service plug, while the vehicle is submerged. Doing so may result in electric shock.

Work on the vehicle only after the vehicle has been pulled out of the water.

8. Towing / Transportation / Storage









RE-IGNITION POSSIBLE!

Store the vehicle at a safe distance (15 m (49.2 ft) or more) from other vehicles.

9. Important additional information

Performance dampers (gas-filled dampers) are installed in the front suspension tower and the rear lower structural frame (near the bumpers).

For further details, please refer to "Emergency Response Guide". http://www.lexus-tech.eu

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