

SUBARU SOLTERRA

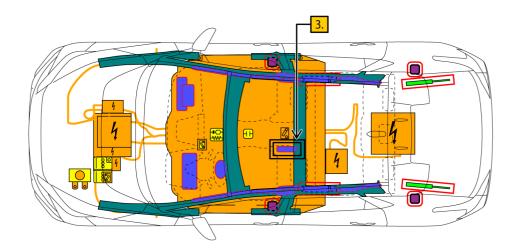
2022-3

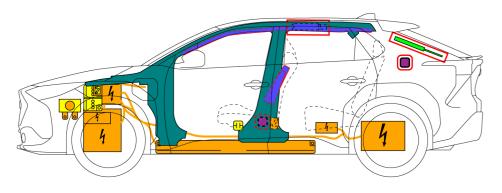








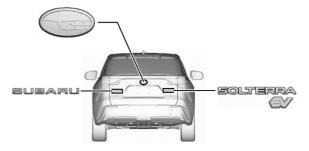




	Airbag		Stored gas inflator		Seat belt pretensioner	■ ◆	SRS control unit		Pedestrian protection active system
7	Automatic rollover protection system		Gas strut / Preloaded spring		High strength zone		Zone requiring special attention		
000000	Battery low voltage	 	Ultra capacitor, low voltage		Fuel tank		Gas tank	\bowtie	Safety valve
0 0	High voltage battery pack	1	High voltage power cable / component		High voltage disconnect		Fuse box disabling high voltage system	4	Ultra capacitor, high voltage
%	Low voltage device that disconnects high voltage								
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1. Identification / Recognition

■ Location of vehicle badges





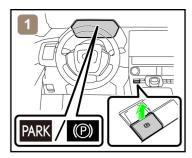


■ Energy source: Lithium-ion battery

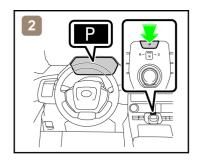


2. Immobilisation / Stabilisation / Lifting

■ Completely immobilize the vehicle



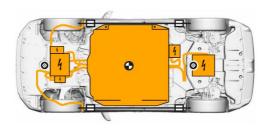
1) Chock the wheels and engage the parking brake.



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 seat

Power Back door Electric parking brake Electronic shift matic



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

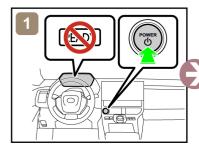
■ Perform procedure Main or Alternative to completely shut off the vehicle.

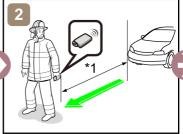
<Procedure Main>

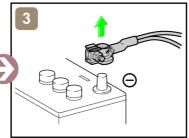












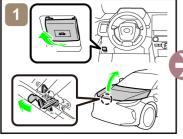
*1: 5 m (16.4 ft) or more

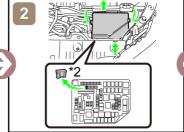
<Procedure Alternative>

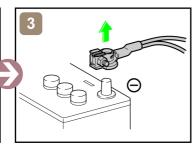










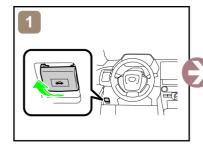


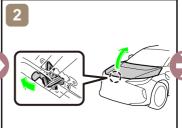
*2: IGP-MAIN NO.1 (30 A GREEN)

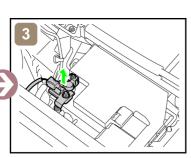
■ Access to 12 V Battery





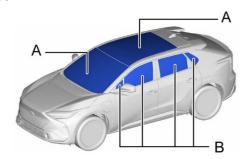


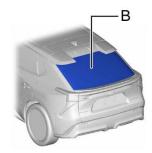




4. Access to the occupants

■ Window Glass





A Laminated	B Tempered	
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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

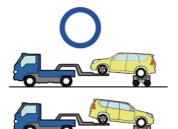


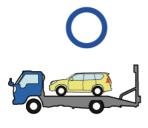
Do not touch any of the high-voltage components or cables, including the service plug, while the vehicle is submerged. Doing so may result in electric shock.

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

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