


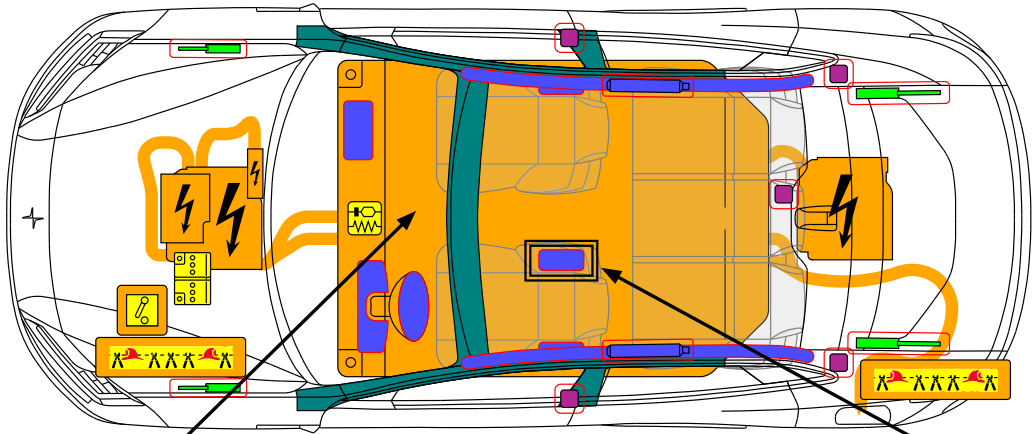













	Polestar 4 Type: 5dr SUV (2024 -)		
<div></div>			
<div><div>400 V Li-ion</div><div>9.</div></div>			
<div><div> Airbag</div><div> Stored gas inflator</div><div> Seat belt pretensioner</div><div> SRS control unit</div><div> Battery low voltage</div><div> Gas strut / Preloaded spring</div><div> Low voltage device that disconnects high voltage</div><div> Cable cut</div><div> High voltage component</div><div> Battery pack, high-voltage</div><div> High voltage power cable</div><div> Zone requiring special attention</div><div> High strength zone</div></div>			
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1. Identification / recognition



LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF. SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS SHUT DOWN. WEAR APPROPRIATE PPE.

Brand logo



Model name



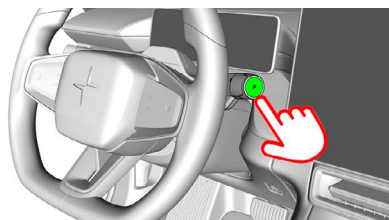
Charge port



2. Immobilisation / stabilisation / lifting


Immobilise vehicle:

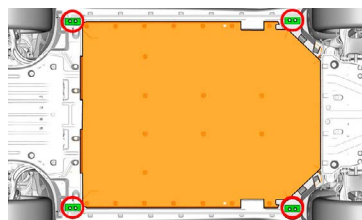
1. Block wheels and set parking brake
2. Push the P (park) button to select the P (park) position



Lifting points:

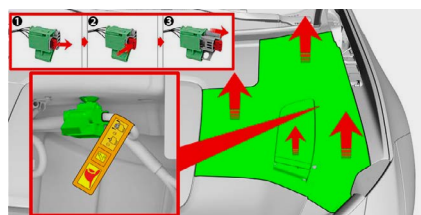
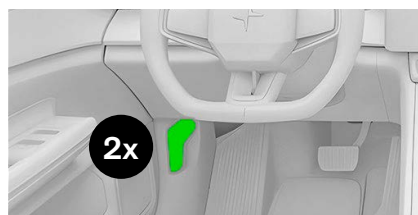
 Appropriate lifting points

 High voltage battery

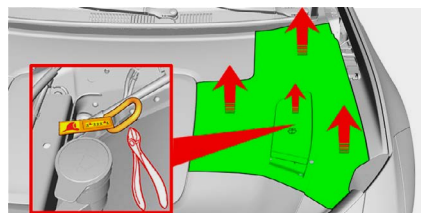
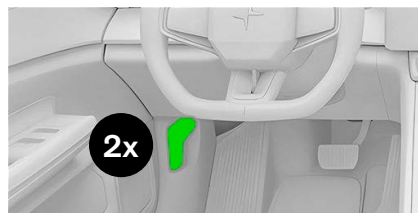


3. Disable direct hazards / safety regulations

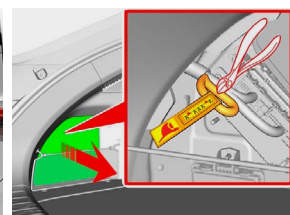
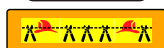
Main method:



Alternative method 1:



Alternative method 2:



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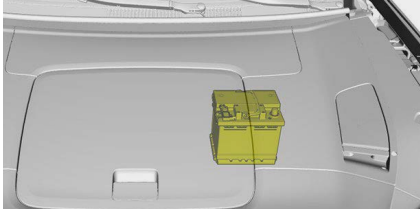
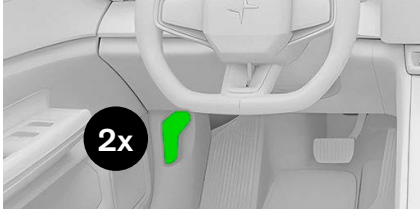
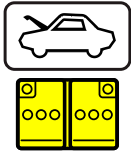
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Disconnect 12 Volt battery



Safety instructions



Always assume the vehicle is powered, even if it is silent!

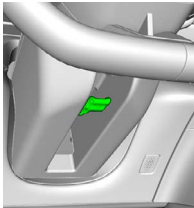
Make sure that the vehicle is immobilized and the propulsion system is deactivated; Never touch, cut, or open any orange high voltage power cable or high voltage component; In case of a collision with seat belt pretensioner activation / airbag deployment, the high voltage system will be disabled automatically. The restraint systems are still active.

4. Access to the occupants

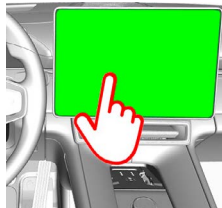
Seat adjustment



Steering wheel, tilt control



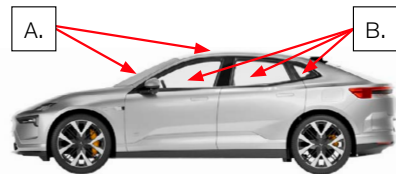
Manual



Electric

Glass types

- A. Laminated glass
- B. Tempered glass



5. Stored energy / liquids / gases / solids

	400V	
	12V	
	R-1234yf 850 g	



When conventional coolant leaks (check reservoir) from the high voltage (HV) battery cooling system, HV-battery can become unstable with risk of thermal runaway. An increasing HV-battery temperature might be an indicator of thermal runaway.



6. In case of fire

Extinguishing method for the high voltage (HV) battery:



LARGE AMOUNTS OF PURE WATER



POTENTIAL RISK OF HV-BATTERY FIRE RE-IGNITION / DELAYED FIRE!



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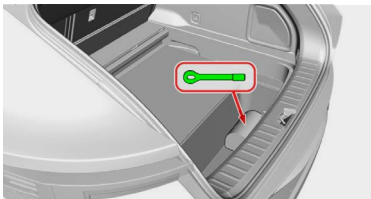
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7. In case of submersion

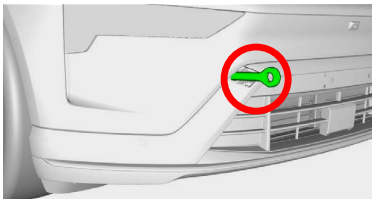
- There is no increased risk of electric shock in water resulting from the high voltage system
- If possible, remove the vehicle from the water and continue with the deactivation procedure for this vehicle (see chapter 3)

8. Towing / transportation / storage

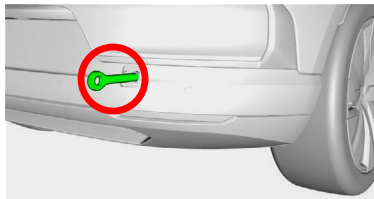
Recovery hook storage



Location front hook



Location rear hook



Towing



STORE VEHICLE IN AN OPEN-AIR PARKING AT A SAFE DISTANCE $\geq 5\text{M}$ FROM OTHER OBJECTS OR VEHICLES!

POTENTIAL RISK OF HV-BATTERY FIRE RE-IGNITION / DELAYED FIRE!



9. Important additional information

Centre airbag



10. Explanation of pictograms used

	Electric Vehicle		Bonnet
	Warning, Electricity		Boot
	General warning sign		Flammable
	Warning; low temperature		Hazardous to the human health
	Air-conditioning component		Acute toxicity
	Use water to extinguish the fire		Corrosives
	Use thermal Infrared camera		Explosive

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