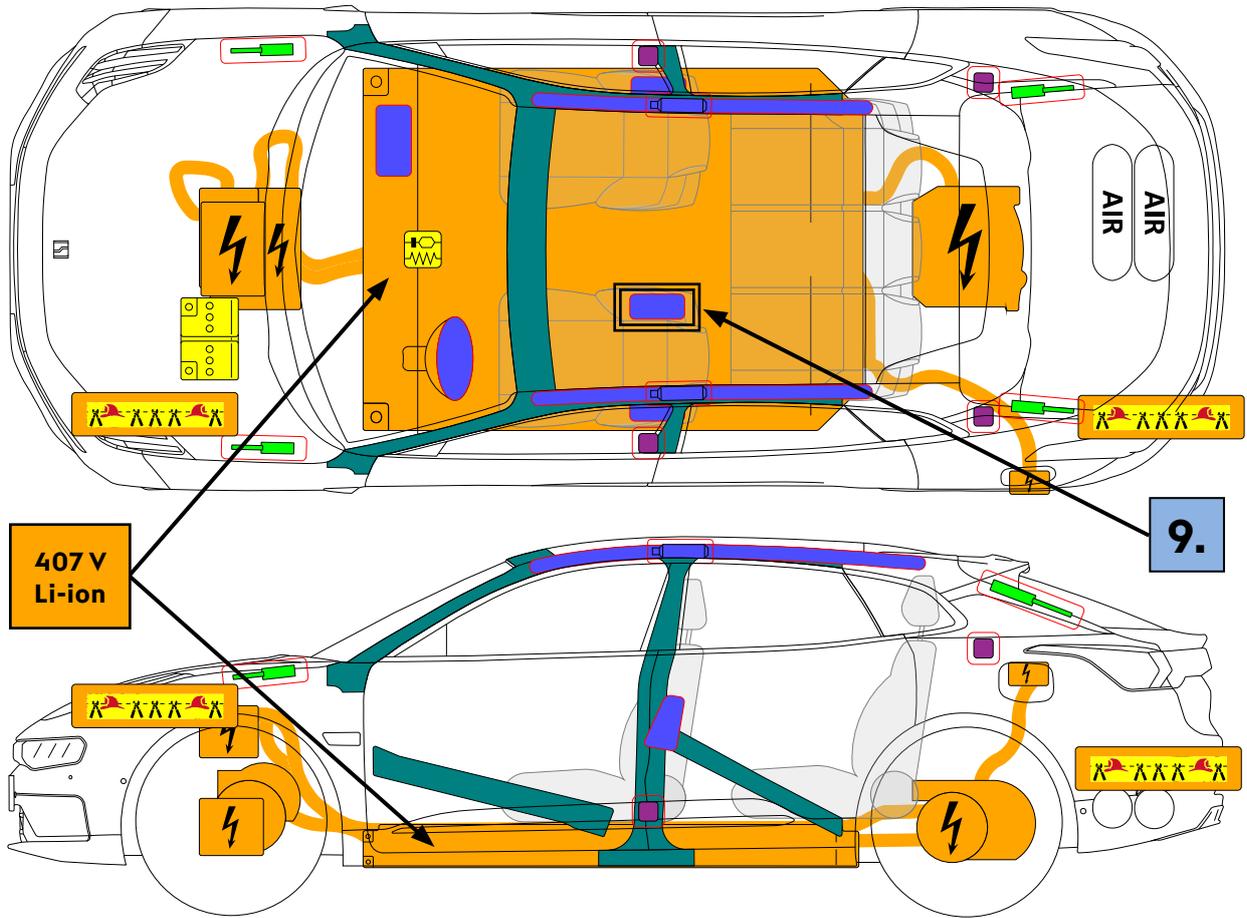




ZEEKR

Zeekr 001  
Type: 5dr hatchback  
(2024 - )



407 V  
Li-ion

9.

-  Airbag
-  Stored gas inflator
-  Seat belt pretensioner
-  SRS control unit
-  Battery low voltage
-  Gas strut / Preloaded spring
-  High strength zone
-  Cable cut
-  High voltage component
-  Battery pack, high-voltage
-  High voltage power cable
-  AIR Air tank
-  Zone requiring special attention

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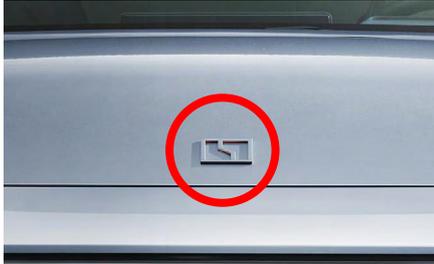


## 1. Identification / recognition



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 name front



### Model name rear



### Charge port



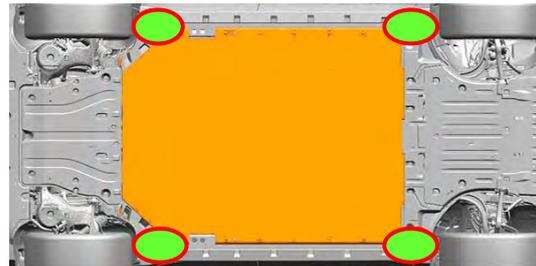
## 2. Immobilisation / stabilisation / lifting

### 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

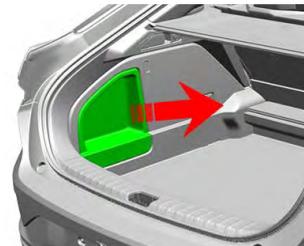
### Main method:

The propulsion system is disabled when the 'Safety mode See Manual' indicator in the instrument cluster is illuminated.

### Alternative method 1:



### Alternative method 2:



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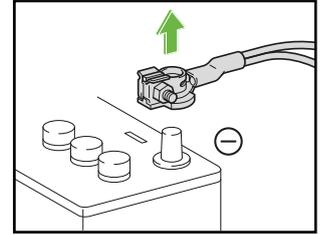
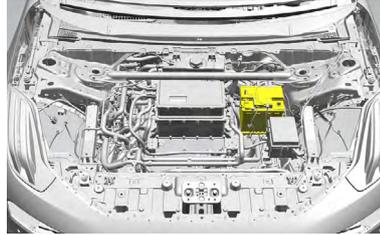
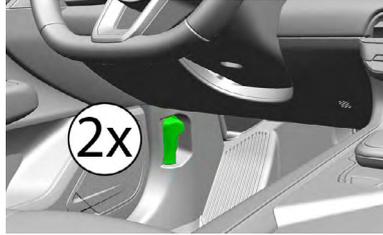
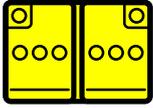


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### Disconnect 12 Volt battery



#### Safety instructions



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

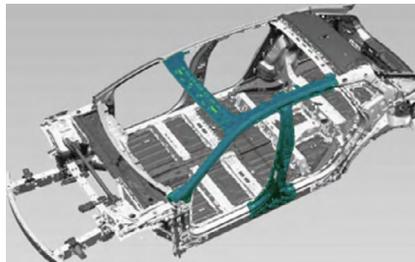
Make sure that the vehicle is immobilized and the propulsion system is deactivated; Never touch, cut, or open any orange high voltage power cable or high voltage component; In case of a collision with seat belt pretensioner activation / airbag deployment, the high voltage system will be disabled automatically.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

## 4. Access to the occupants

### Seat adjustment

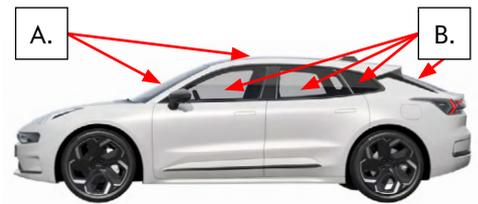


### High strength zone



### Glass types

- A. Laminated glass
- B. Tempered glass



## 5. Stored energy / liquids / gases / solids

	407V						
	12V						
	R-1234yf 1000 +/- 20 g						
	10 BAR						



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. Wear appropriate PPE.



## 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! WEAR APPROPRIATE PPE.



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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



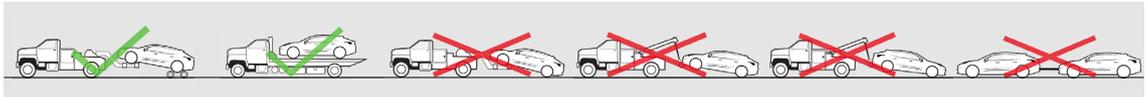
### Location front hook



### Location rear hook



### Towing



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



**POTENTIAL RISK OF HV-BATTERY FIRE RE-IGNITION / DELAYED FIRE! WEAR APPROPRIATE PPE.**



## 9. Important additional information

### Centre airbag



## 10. Explanation of pictograms used

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

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