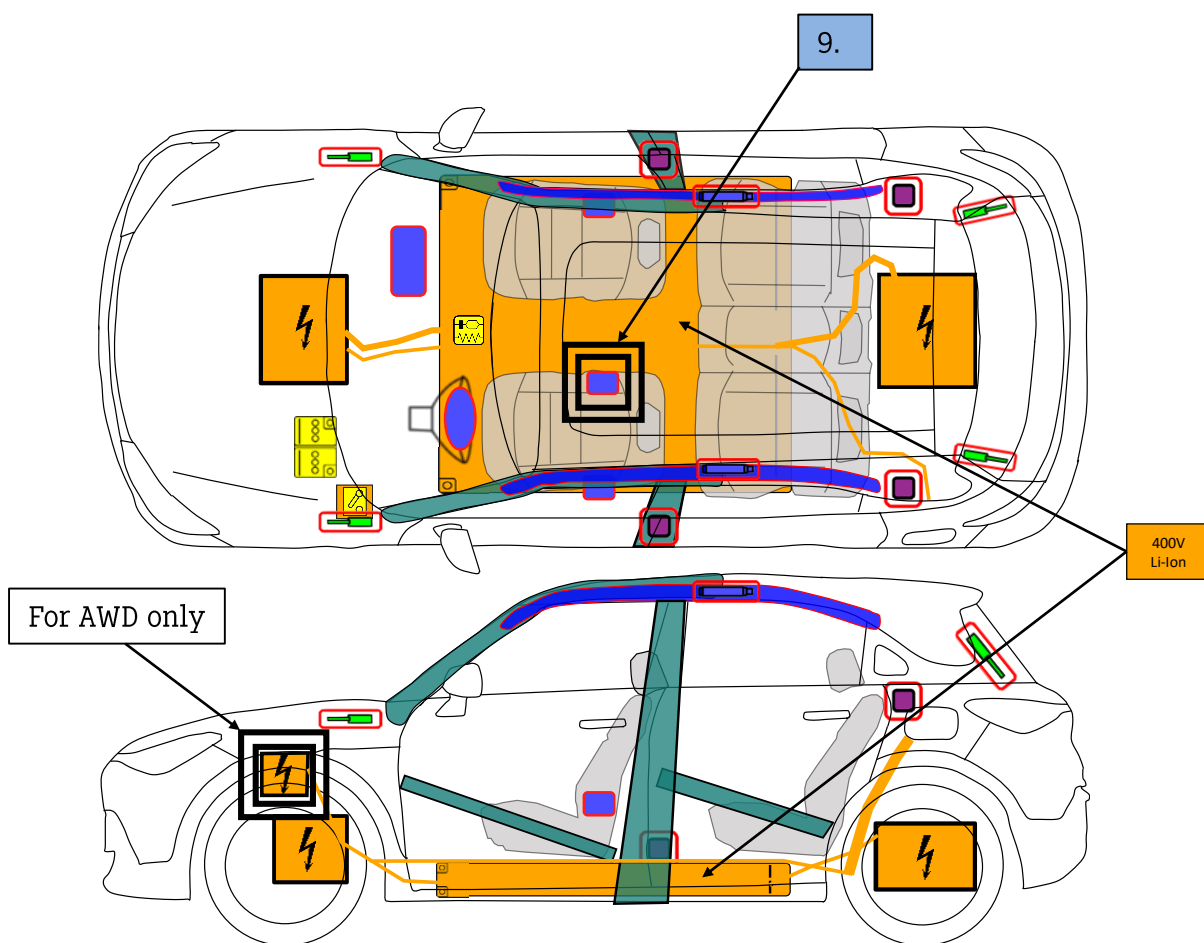




**smart #1**  
5-door model,  
as of 2022



	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit
	Battery pack, high-voltage		Gas strut / Preloaded spring		High strength zone		Battery low voltage
	Low voltage device that disconnects high voltage		High voltage power cable		Zone requiring special attention		High voltage component

	<b>smart #1</b> 5-door model, as of 2022		
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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 FULLY SHUT DOWN. WEAR APPROPRIATE PPE.

Model name



Brand logo



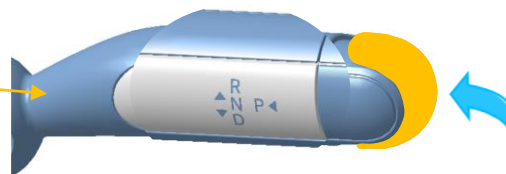
Charge port



## 2. Immobilisation / stabilisation / lifting

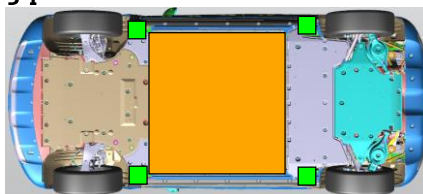
### Immobilise vehicle

Parking brake: Block wheels and press switch P at the selector level to select the P (park) position. The brake is activated automatically.



The electric motor is silent. The indicator on the left of the instrument cluster (power meter) indicates whether the electric drive is switched "OFF" or "READY" for operation.

### Stabilisation – Lifting points



 Appropriate lifting points;

 High voltage battery;

## 3. Disable direct hazards / safety regulations

### Deactivate the high-voltage system

MAIN METHOD:—For deactivation in the engine compartment, disconnect the high voltage battery.

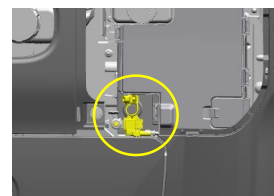
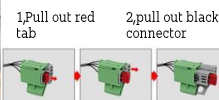
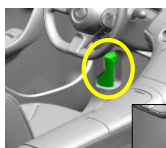


① Pull the release lever twice to open the hood.

② Remove the engine compartment board.

③ Disconnect the high voltage;

④ Disconnect the 12V battery.



Alternative method 1: Cut the removable cable in the engine compartment.

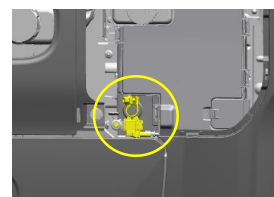
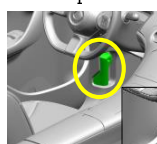
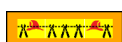


① Pull the release lever twice to open the hood.

② Remove the engine compartment board.

③ Cut the removable cable; follow the instructions on the orange label.

④ Disconnect the 12V battery.





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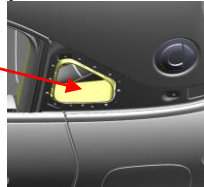
Alternative method 2: Cut the removable cable in the passenger compartment.



① Break the left side triangular window.



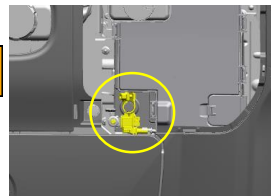
② Remove the interior panel.



③ Cut the removable cable; follow the instructions on the orange label.



④ Disconnect the 12V battery.



#### Safety regulations:



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

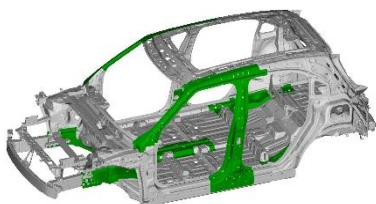
Make sure that the vehicle is immobilized and the propulsion system is deactivated ;

Never touch, cut, or open any orange high voltage power cable or high voltage component ;

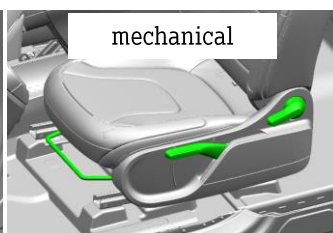
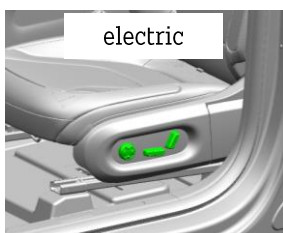
In case of a collision with airbag deployment and/or seat belt pretensioner activation, the propulsion system will be disabled.

## 4. Access to the occupants

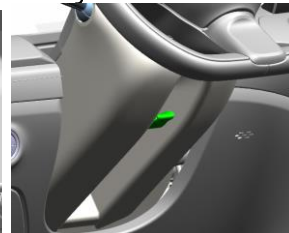
High strength steel  
in body



Seat adjustment

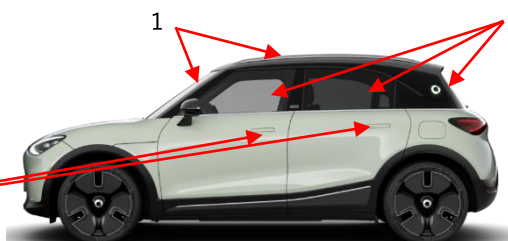
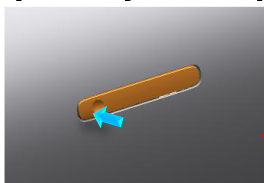


Steering column  
adjustment



#### Door opening in emergency situations:

Push the left corner of the handle to pivot it and then pull the right side to open the door.



Glass types:

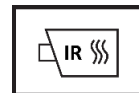
1. Laminated glass.
2. Tempered glass.

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

		400V		
		12V		
			w/o heat pump	with heat pump
		R-1234yf	500±20g	850±20g



If coolant escapes from the battery cooling system, there is a risk of a thermal reaction in the high-voltage battery.  
Monitor the temperature of the high-voltage battery!





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## 6. In case of fire



**USE LARGE AMOUNTS OF PURE WATER**



**POTENTIAL RISK OF BATTERY RE-IGNITION /  
DELAYED IGNITION!**

## 7. In case of submersion

After rescuing the vehicle from the water, deactivate the high-voltage system (see Chapter 3) and allow the water to drain. Wear appropriate protective equipment!

## 8. Towing / transportation / storage



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

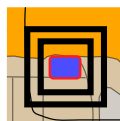


POTENTIAL RISK OF  
BATTERY RE-IGNITION  
/DELAYED IGNITION!



## 9. Important additional information

**Centre airbag**



## 10. Explanation of pictograms used

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