LYNK&CO

INFORMATION FOR FIRST AND SECOND RESPONDERS
EMERGENCY RESPONSE GUIDE FOR VEHICLE

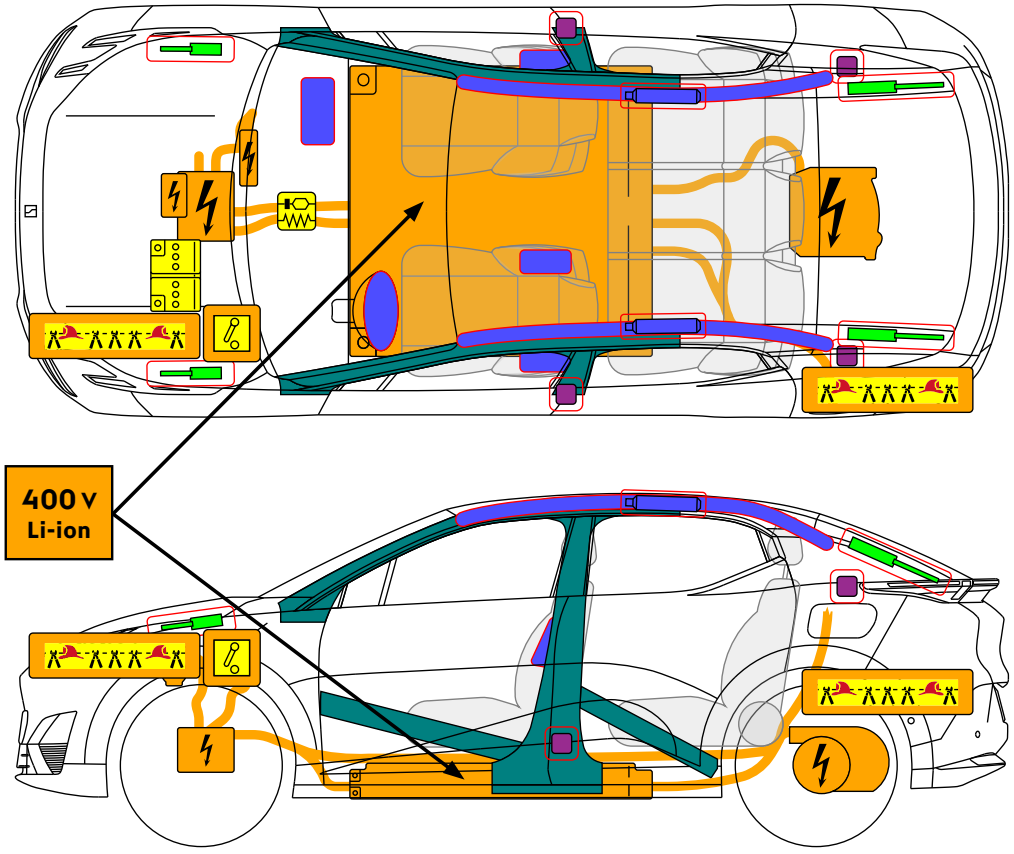
LYNK & CO 02
ELECTRIC VEHICLE
2025 -

VERSION N°: 1.0 EN

Contents

0. Rescue sheet(s)

LYNK&CO	**Lynk & Co 02** **Type: 5dr SUV** **(2025 -)**		



Airbag

Stored gas inflator

Seat belt pretensioner

SRS control unit

Battery low voltage

Gas strut / Preloaded spring

High strength zone

Cable cut

Low voltage device that disconnects high voltage

High voltage component

Battery pack, high-voltage

High voltage power cable

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.

HOW TO IDENTIFY A LYNK&CO 02

Lynk&Co 02 can be identified by its brand and model badges, location of the charge port and VIN number.

Brand name front

Brand name rear

1. Identification / recognition

Charge port

Model name rear

VEHICLE IDENTIFICATION NUMBER (VIN)

The Vehicle Identification Number (VIN) can be found on these locations:

Lower left end of front windshield

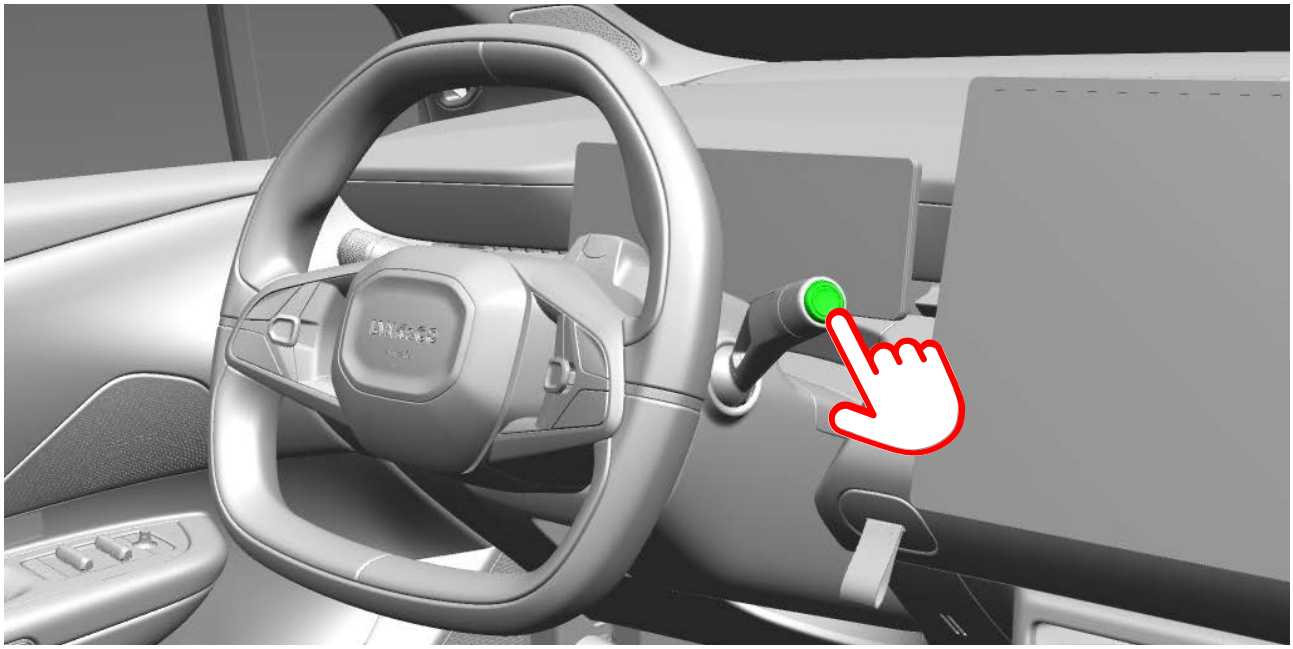
Front passenger seat front beam

2. Immobilisation / stabilisation / lifting

IMMOBILISE VEHICLE:

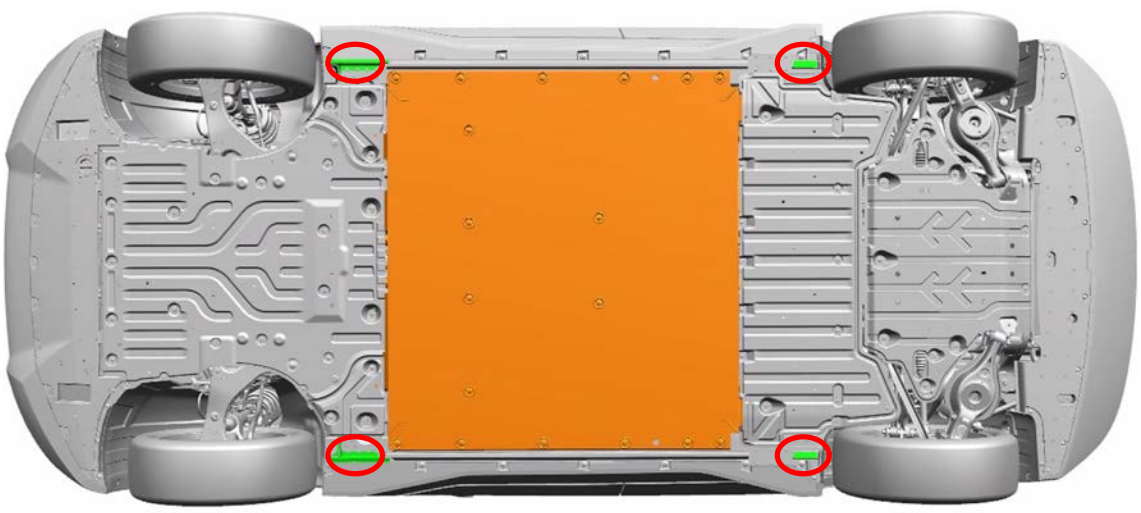
1. Block wheels and set parking brake

2. Push the P (park) button to select the P (park) position



2. Immobilisation / stabilisation / lifting

LIFTING POINTS:



Appropriate lifting points

High voltage battery

Be careful to not damage high voltage cables and/or high voltage battery while stabilizing / lifting the vehicle.

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.

3. Disable direct hazards / Safety regulations

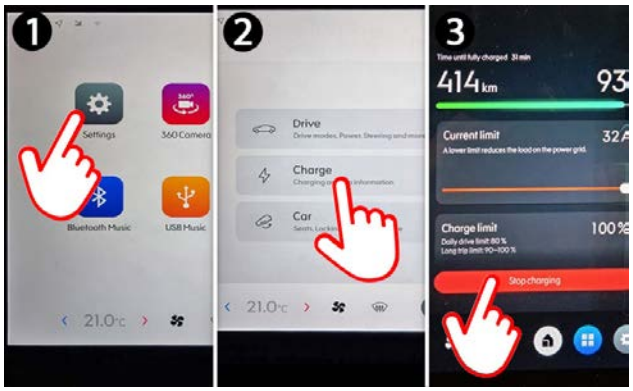
After immobilizing and stabilizing the vehicle, the next step is to disable the vehicle, its SRS components and the high voltage electrical system.

First responders should always assume that the high-voltage system is powered on, and take the appropriate action described in this guide to power off the system.

To prevent the current flow through the system, use one of the following procedures to disable the vehicle.

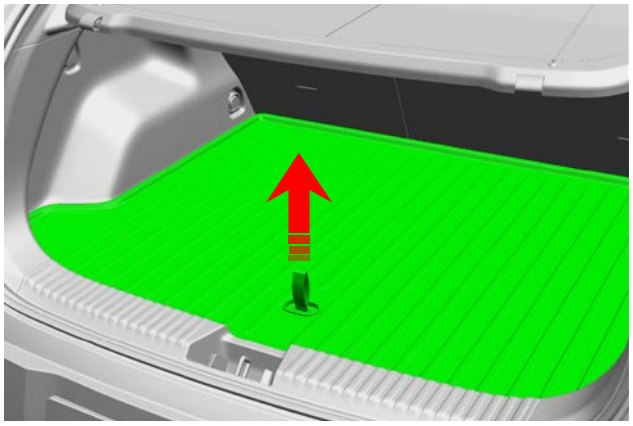
CHARGING CABLE

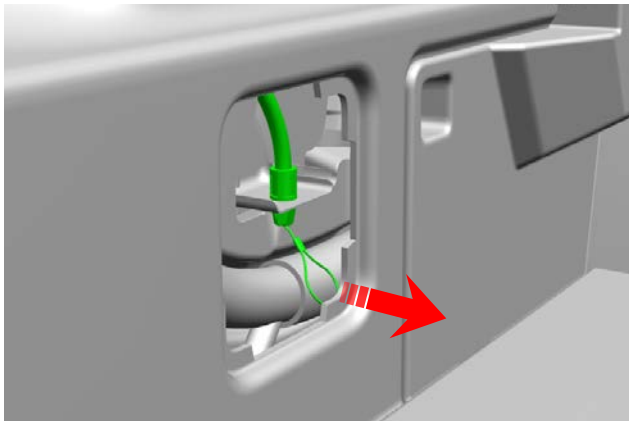
To release the charging cable with a functional 12 Volt circuit:



To release the charging cable without a functional 12 Volt circuit:

- Open the trunk
- Remove the hatch
- Pull the loop until the charging cable is released
- Disconnect the charging cable

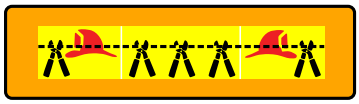




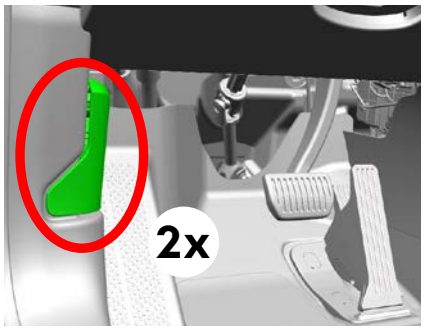
3. Disable direct hazards / Safety regulations

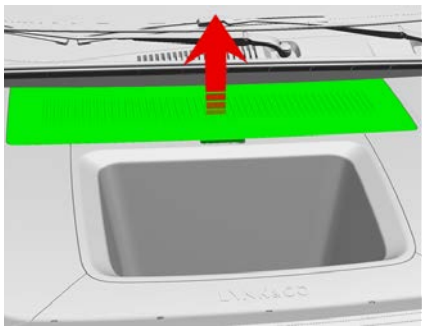
The propulsion system is disabled when the 'Safety mode See Manual' indicator in the instrument cluster is illuminated.

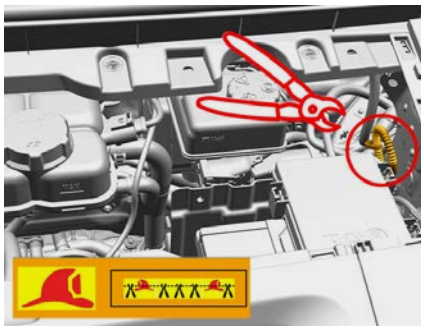
MAIN METHOD:



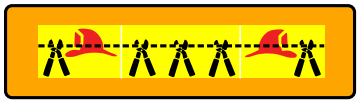
1. Open the hood
2. Remove the access cover by pulling it upward to release the clips that hold it in place.
3. Cut the cable according to the cutting label, to interrupt the circuit of the high voltage system.



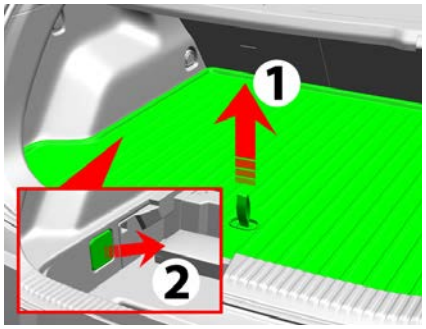


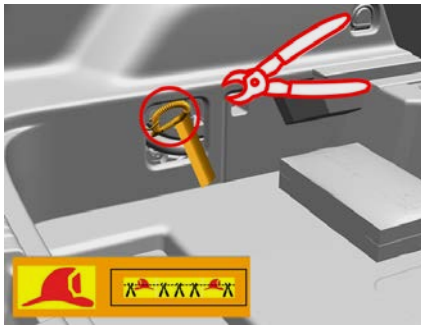


ALTERNATIVE METHOD:



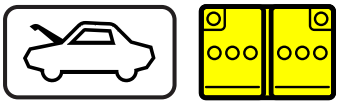
1. Open the trunk
2. Remove the hatch from the side panel
3. Cut the cable according to the cutting label, to interrupt the circuit of the high voltage system.



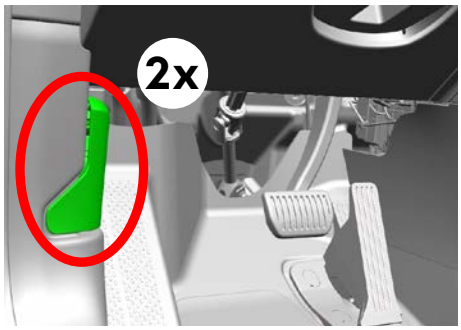


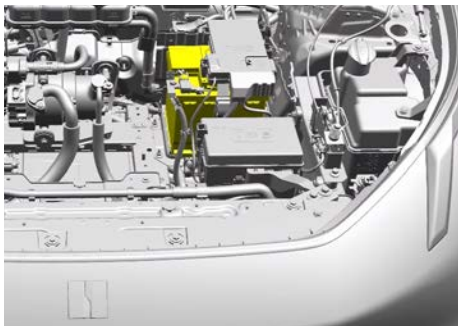
3. Disable direct hazards / Safety regulations

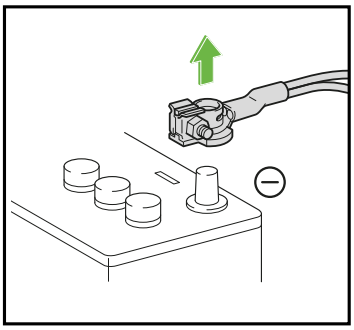
DISCONNECT 12 VOLT BATTERY



1. Open the hood
2. Remove the access cover by pulling it upward to release the clips that hold it in place.
3. Disconnect 12 Volt battery







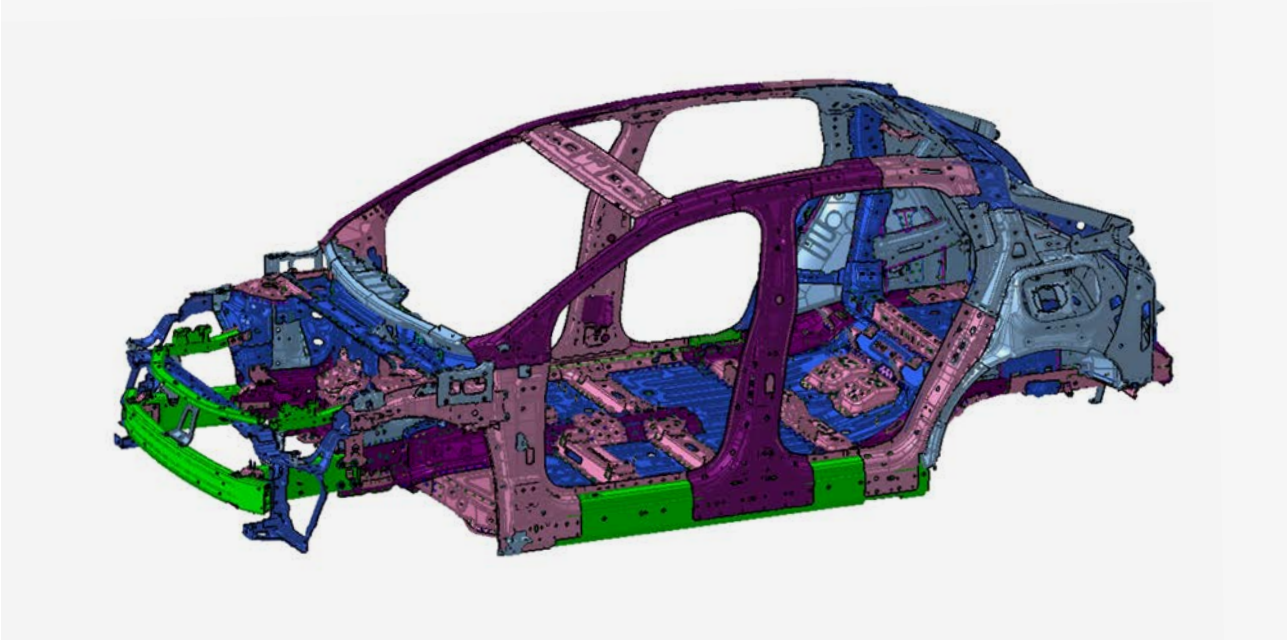
Always assume the vehicle is powered, even if it is silent!
Make sure that the vehicle is immobilized and the propulsion system is deactivated; Never touch, cut, or open any orange high voltage power cable or high voltage component; In case of a collision with seat belt pretensioner activation / airbag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

It takes approximately 2 seconds for the electrical charge stored in the capacitor etc. to discharge. After the high voltage has been switched off, take care to avoid short circuits, etc.

4. Access to the occupants

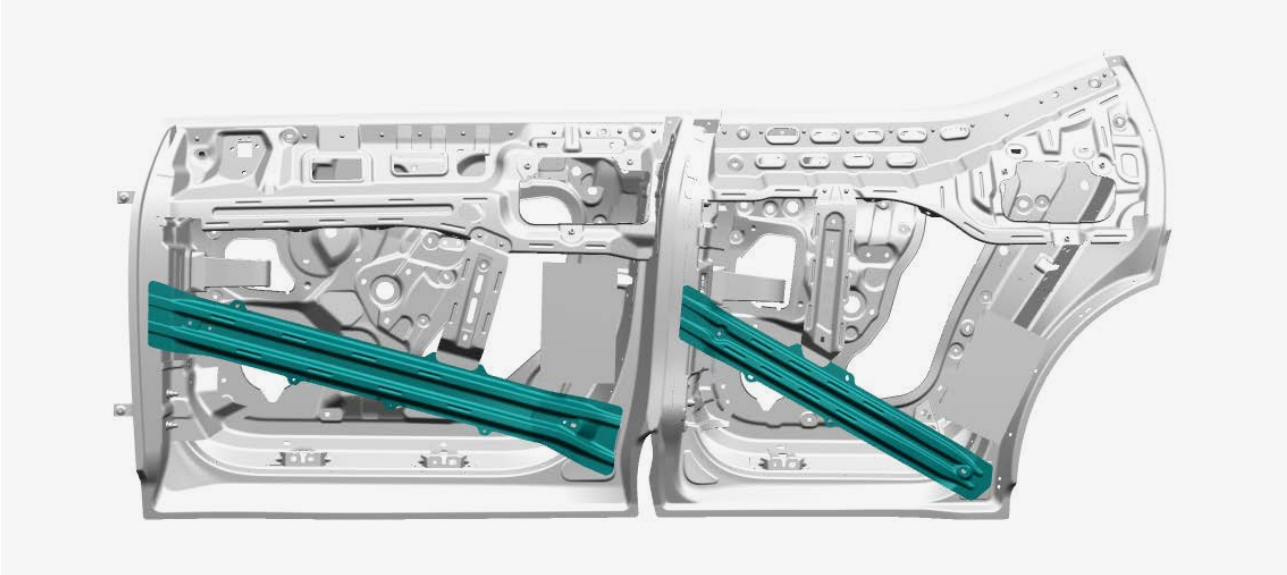
LOCATION OF HIGH STRENGTH STEEL

The body of the Lynk&Co 02 is made of multiple types of steel and are indicated by the colored areas.



Low Strength Steel	High Strength Steel	Advanced High Strength Steel	Press Hardened Steel	Aluminium sheet

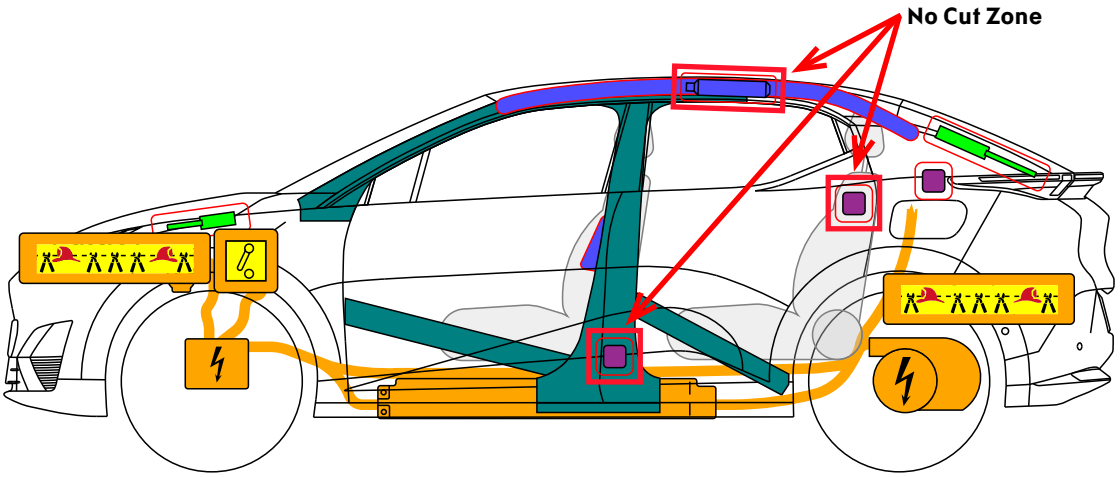
FRONT AND REAR DOOR REINFORCEMENT



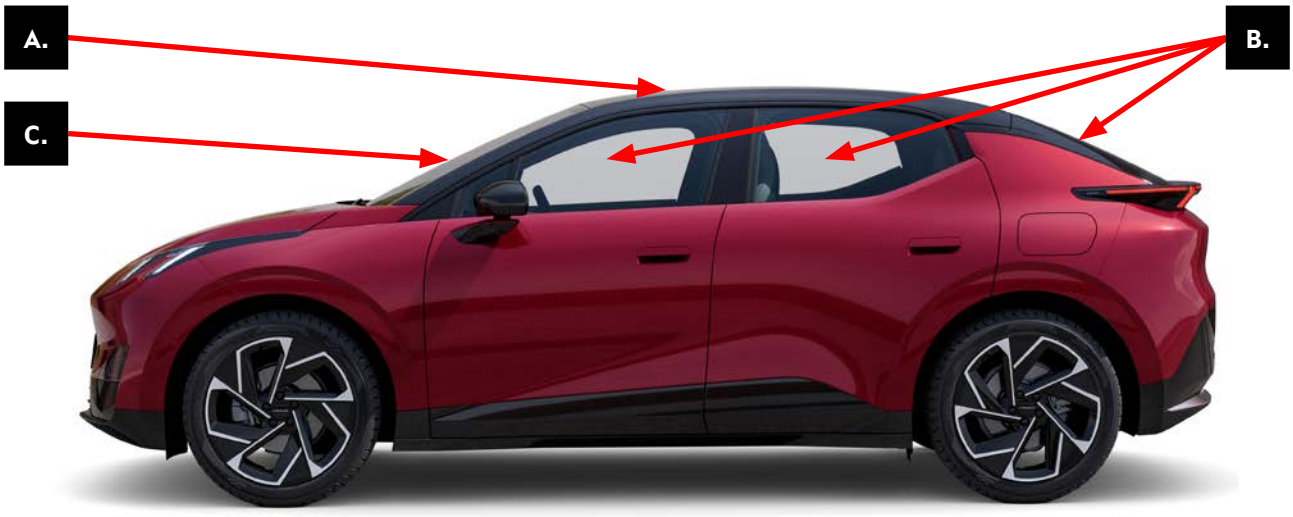
4. Access to the occupants

CUT ZONE (CUTTABLE AREA)

If it is necessary to cut the vehicle body or use hydraulic cutters, etc. to rescue the occupants, do so within the cut zones shown in the image below. Do not cut the area near the high-pressure gas generator part of the side curtain airbag on the side of the vehicle (non-cut zone shown below).



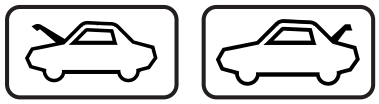
GLASS TYPES



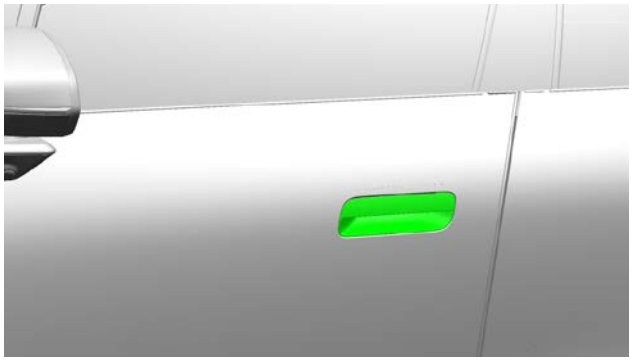
A. Combination of tempered and laminated glass
B. Tempered glass
C. Laminated glass

4. Access to the occupants

OPENING DOORS

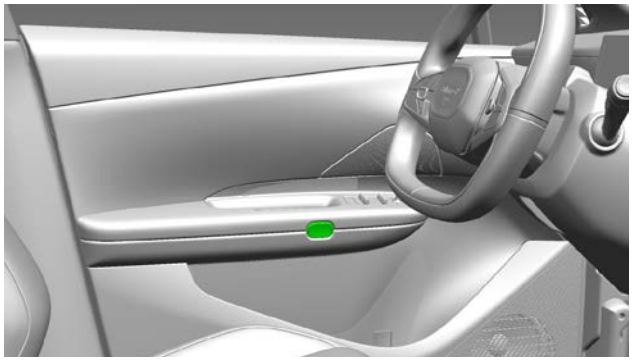


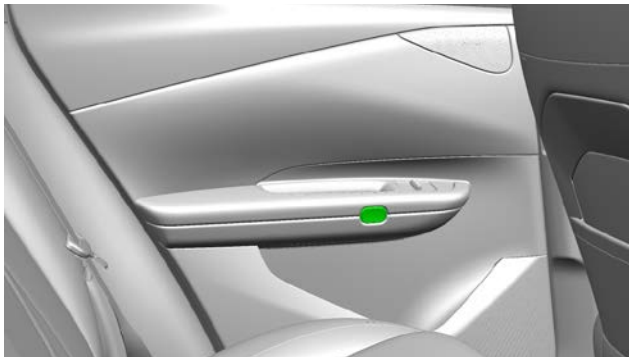
Opening side doors from outside



Use the door handle below the window. Press the microswitch first.

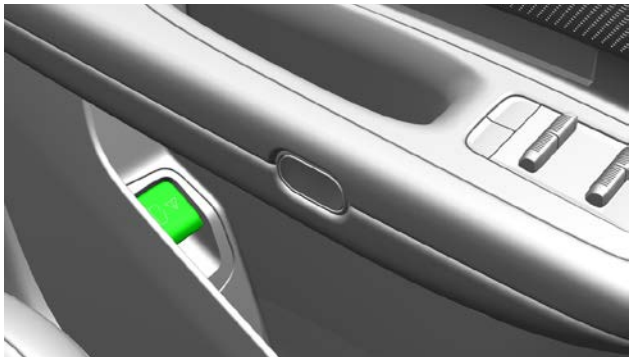
Opening side doors from inside with power





Use the door release button below the window.

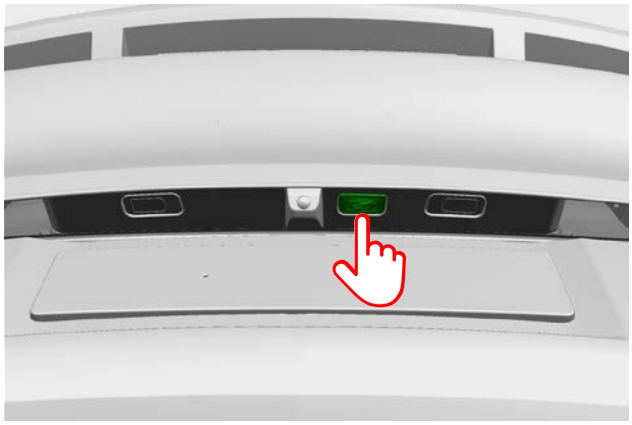
Opening side doors from inside without power



Use the door release lever on the lower side of the door.

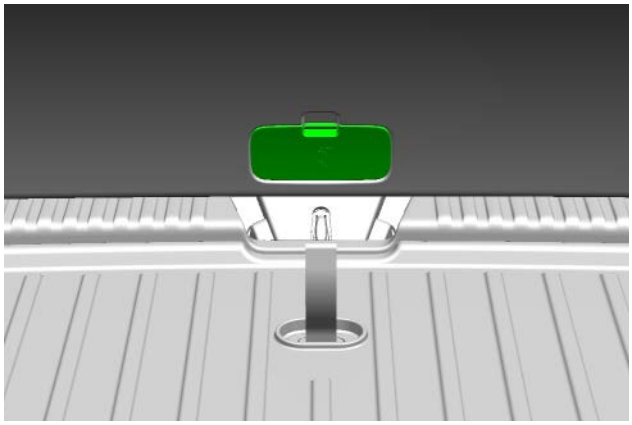
4. Access to the occupants

Opening the tailgate from the outside

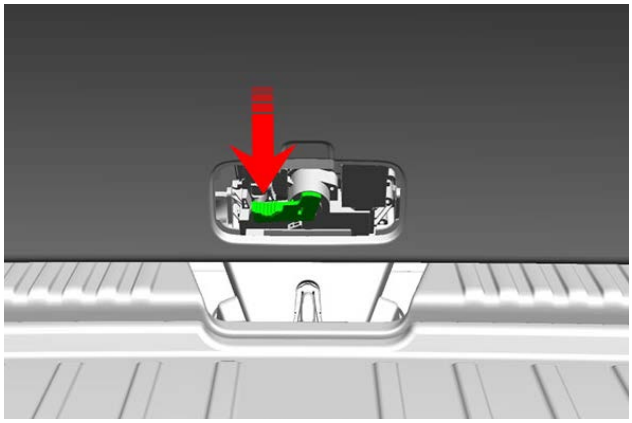


The tailgate can be opened by pressing the button located in the middle of the tailgate.

Opening the tailgate from the inside

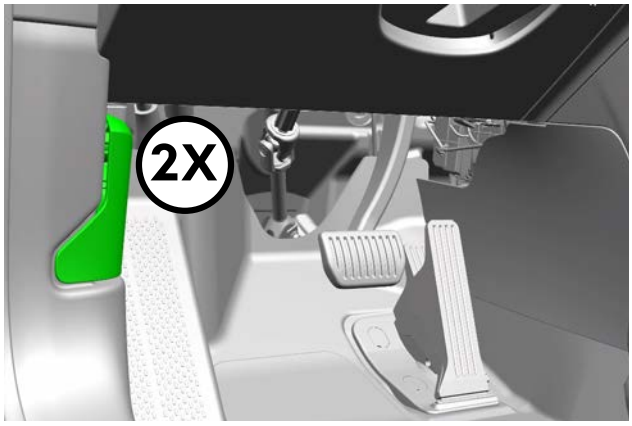


1. Press the protective cover clip.
2. Remove the cover.



3. Push the lever downwards, while pushing the tailgate upwards and outwards.

Opening the hood

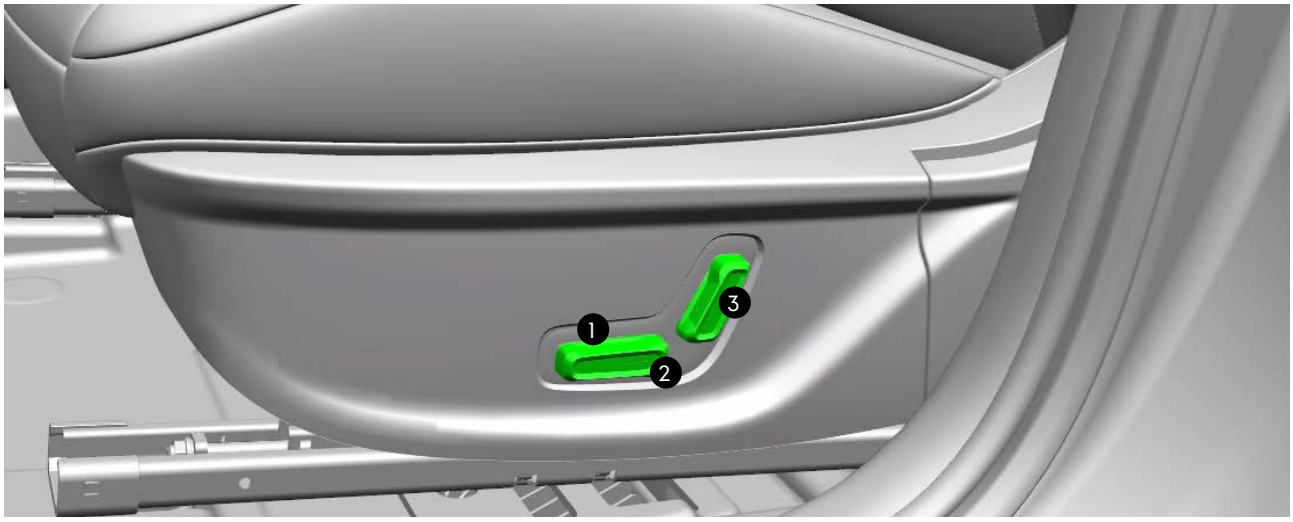


Pull the hood release lever twice to open the hood.

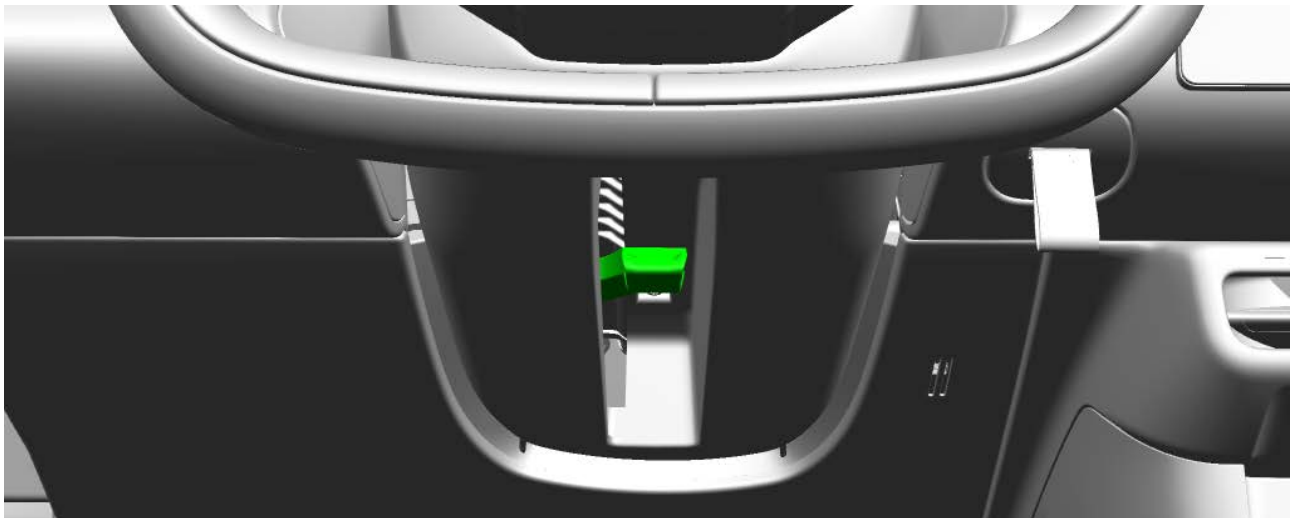
4. Access to the occupants

SEAT AND STEERING WHEEL ADJUSTMENT

The driver and front passenger seats can be adjusted by using the seat buttons on the lower left side of the seat.



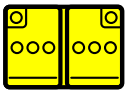
1. Adjust the seat forward/backward by moving the button forward/backward.
2. Adjust the cushion height by moving the rear section of the button up and down.
3. Adjust the backrest angle by moving the button forward/backward.



Adjust the position of the steering wheel if necessary. Pull the lock lever down and adjust the steering wheel up or down, forward or rearward to the desired position. Push the lock lever up securely to lock the steering wheel in place.

5. Stored energy / Liquids / Gases / Solids

FLUIDS AND GASES USED IN THIS VEHICLE

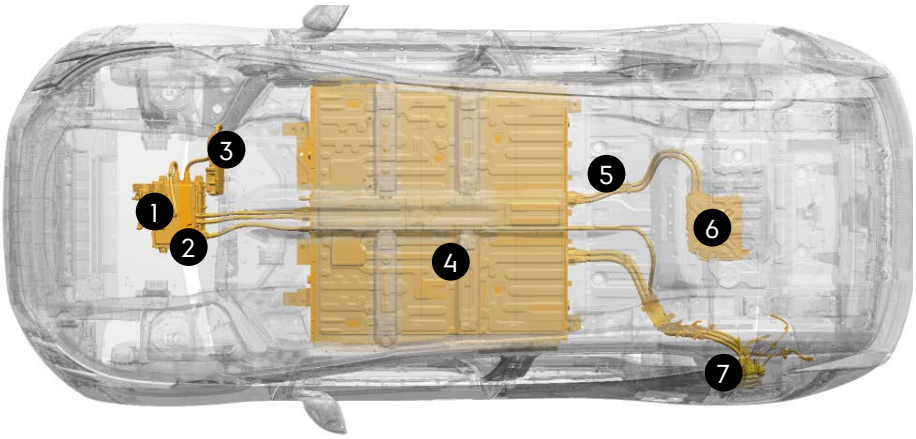
Type	Capacity	Dangers
	400 V	
	12 V	
	HFC-1234yf 900g +/- 20g	

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.

LOCATION OF HIGH-VOLTAGE COMPONENTS

If it is necessary to cut the vehicle body or use hydraulic cutters, etc., to rescue occupants, avoid areas near high-voltage cables and lithium-ion batteries on the underside of the vehicle body.

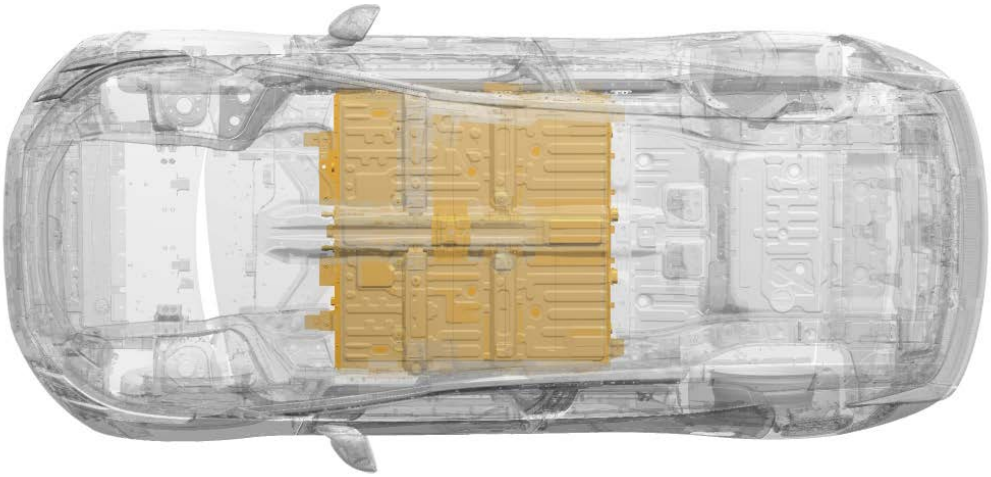
1. AC Compressor
2. On-Board Charger (OBC)
3. High Voltage Coolant Heater (HVCH)
4. Battery pack, high-voltage
5. High-voltage cable (orange)
6. Electric motor
7. Charge port

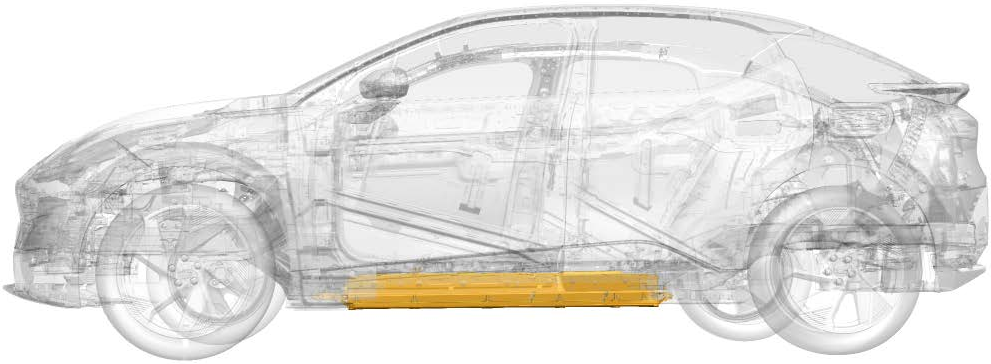


Do not disconnect high-voltage parts. In particular, lithium-ion batteries may cause serious injury or death due to severe burns or electric shock if high voltage parts are exposed by disconnection, even after the high voltage has been interrupted.

5. Stored energy / Liquids / Gases / Solids

HIGH VOLTAGE BATTERY PACK





The Lynk&Co 02 is equipped with a floor-mounted 400V lithium-ion high voltage battery. The battery is made up of many cells that are liquid cooled with coolant. The coolant will appear blue in color and may leak from the battery pack if the pack has been compromised during a vehicle collision. The battery cells will have stored energy within them. Never breach the high voltage battery when lifting from under the vehicle. When using rescue tools, pay special attention to ensure that you do not breach the floor pan. See chapter 2: Immobilisation / stabilisation / lifting for instructions on how to properly lift the vehicle.

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.

The battery assembly cover should never be breached or removed under any circumstances, including fire. Doing so might result in severe electrical burns, shocks, or electrocution.

6. In case of fire

Responders should always protect themselves with Personal Protective Equipment (PPE), including a Self-Contained Breathing Apparatus (SCBA), and take appropriate measures to protect civilians downwind from the incident.

EXTINGUISHING METHOD FOR THE HIGH VOLTAGE (HV) BATTERY:

LARGE AMOUNTS OF PURE WATER

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

7. In case of submersion

SUBMERGED VEHICLE

1. There is no increased risk of electric shock in water resulting from the high voltage system.

2. If possible, remove the vehicle from the water and continue with the deactivation procedure for this vehicle (see chapter 3)

3. If water enters the driving battery, hydrogen gas may be generated. When seawater enters, a large amount of hydrogen gas is generated by rapid electrolysis due to salinity, which may cause a fire.

Responders should always protect themselves with Personal Protective Equipment (PPE), including a Self-Contained Breathing Apparatus (SCBA), and take appropriate measures to protect civilians downwind from the incident.

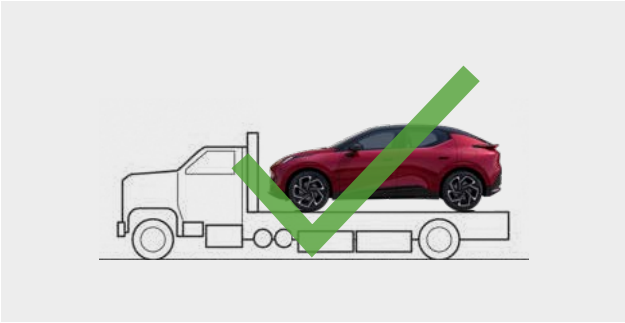
8. Towing / transportation / storage

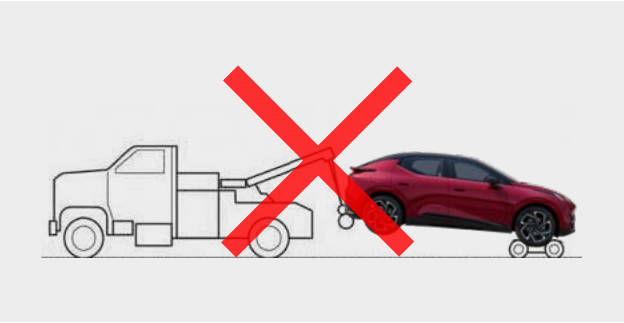
TOWING GUIDELINES

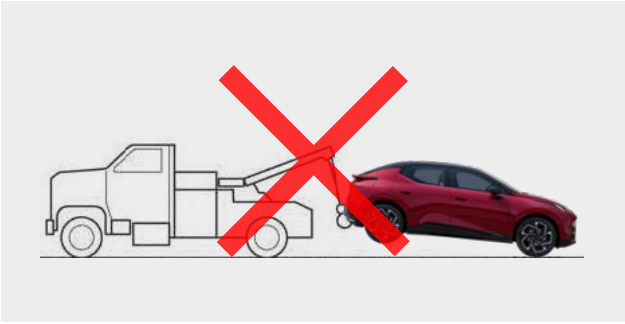
To enter tow mode and towing the car:
Tow recovery of the car should only be a flatbed tow truck, with all four wheels off the road. In an emergency, the car can be towed on all four wheels for a maximum of 100 meters in no more than 10 minutes. Towing the car for a period any longer than stated can cause damage to the car's electrical motor and gearbox.

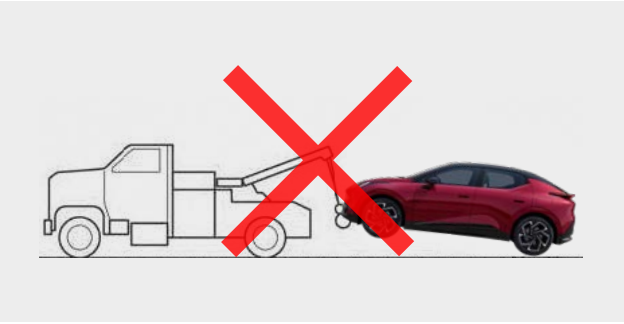
Activate towing mode when towing the car short distances e.g., positioning on a trailer or moving to a safe place. To activate towing mode, navigate to Apps panel > Car Status > Towing mode in the center display and follow the on-screen instructions.

Note If the 12V battery does not have power, the car cannot be put in tow mode or shifted into N. In this case, the 12V battery must be jumpstarted before the car can be towed.



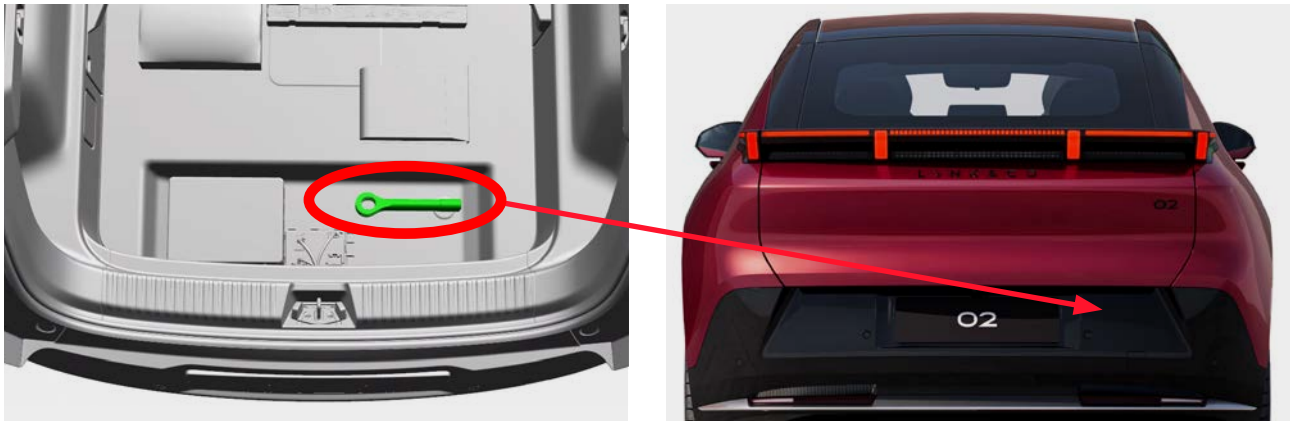




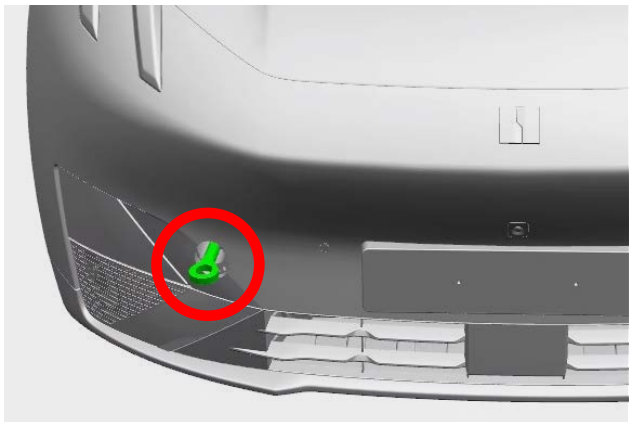


8. Towing / transportation / storage

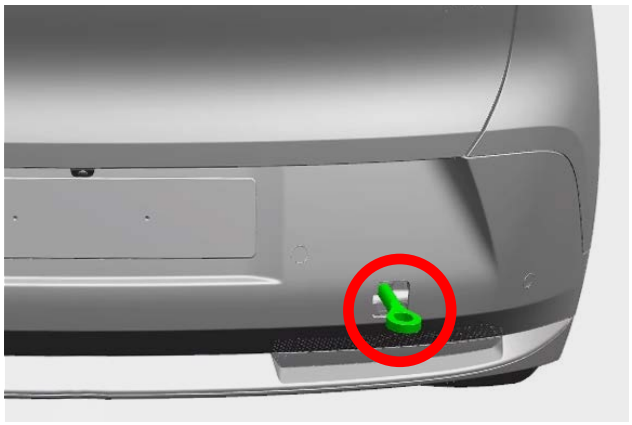
Recovery hook storage



Location front hook



Location rear hook



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

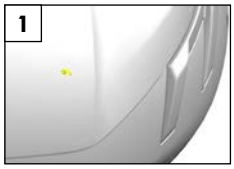
POTENTIAL RISK OF HV-BATTERY FIRE RE-IGNITION / DELAYED FIRE!

9. Important additional information

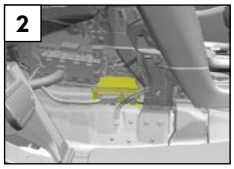
PASSIVE SAFETY SYSTEM

Passive safety system mainly consists of airbag system and safety belt system. When a vehicle crashes, the passive safety system can effectively reduce the personal injury caused by the collision to the driver and passengers in the vehicle. The SRS Module (SRS) determines the type and severity of the collision based on data sent from the collision sensor and/or the door pressure sensor, and controls the belt retractor to tighten or the airbag to deploy, depending on the collision type and severity.

The airbag's inflator contains a detonator. Airbags work through detonators and gas generators. When the airbag is deployed, the detonating agent burns, and the air pressure increases, causing the gas in the gas generator to enter the airbag, and the airbag is deployed. The retractor with pretightening function activates the retractor and locks the seat belt in the event of a collision, effectively reducing the distance forward movement of the driver or passenger. Driver side seat belt retractor with motor pretightening function.

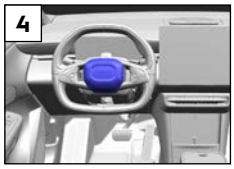


Front Impact Sensors

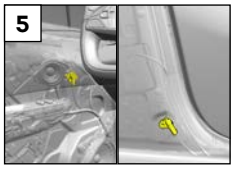


SRS control unit

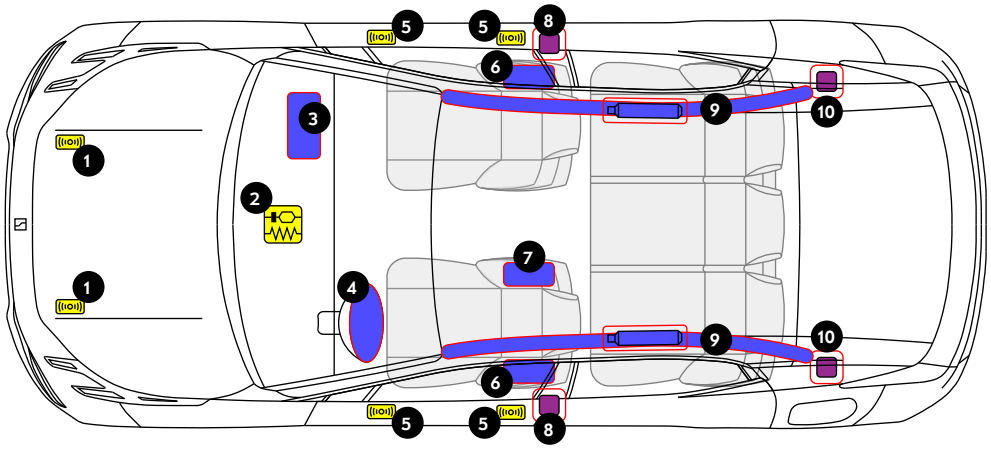
Front passenger airbag

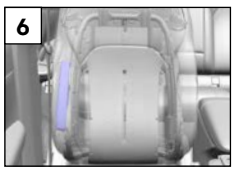


Driver's airbag

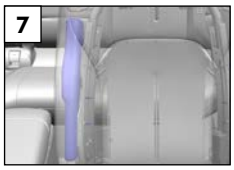


Side Impact Sensors

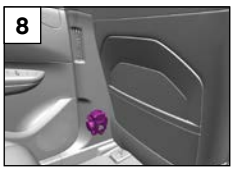




Side airbags



Centre airbag



Seat belt pretensioner

Side curtain airbags

Rear Seat belt pretensioners

10. Explanation of pictograms used

	Warning, Electricity		Electric vehicle
	General warning sign		Flammable
	Warning; low temperature		Hazardous to the human health
	Air-conditioning component		Acute toxicity
	Use water to extinguish the fire		Explosive
	Use thermal infrared camera		Corrosives
	Bonnet		Seat height adjustment
	Boot		Seat adjustment, longitudinal
	Steering wheel, tilt control		Stored gas inflator
	Airbag		Seat belt pretensioner
	SRS control unit		Battery low voltage
	Battery pack, high-voltage		Cable cut

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