



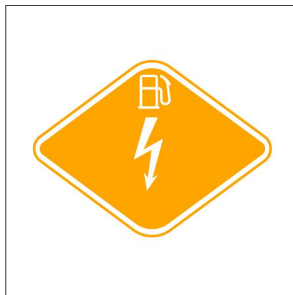
FORTHING



FORTHING

INFORMATION FOR FIRST AND SECOND RESPONDERS

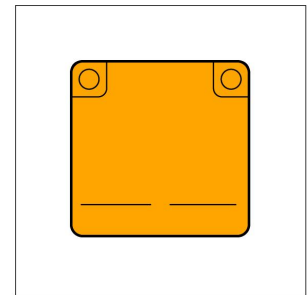
EMERGENCY RESPONSE GUIDE



Taikon 5

5 doors/ 5 seats/SUV






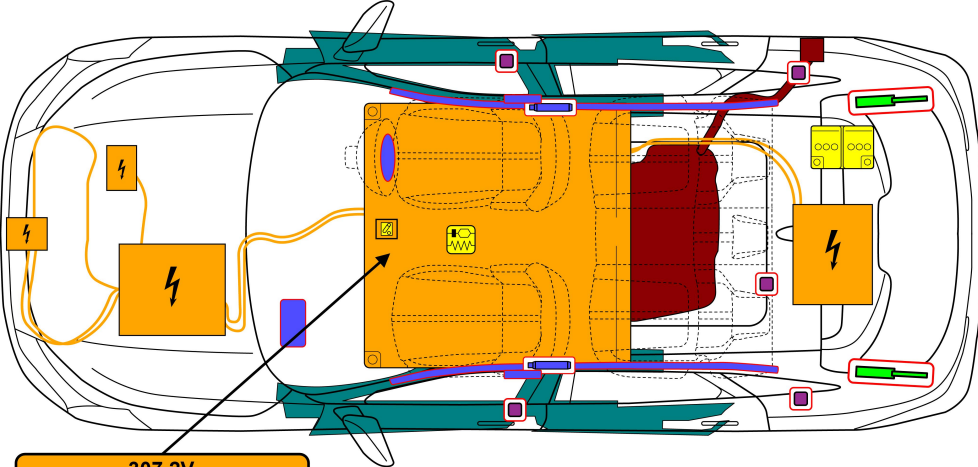
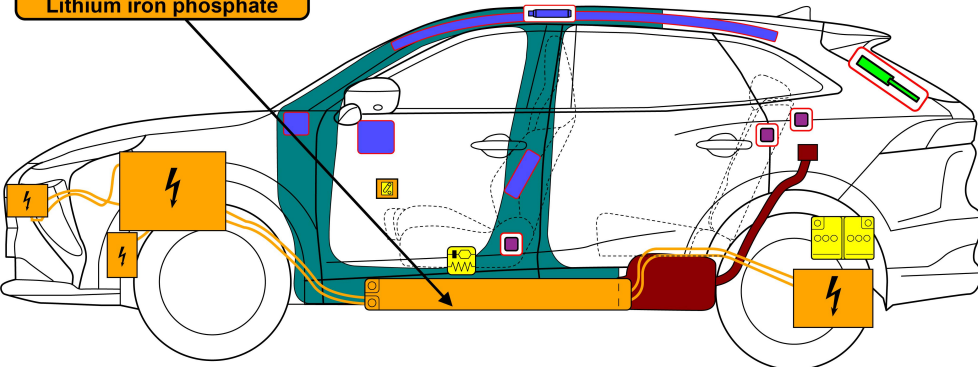












Hybrid electric vehicle



CONTENTS

0. Rescue sheet	Page 1
1. Identification/recognition	Page 2
2. Immobilisation/stabilisation/lifting	Page 5
3. Disable direct hazards/safety regulations	Page 7
4. Access to the occupants	Page 11
5. Stored energy/liquids/gases/solids	Page 16
6. In case of fire	Page 19
7. In case of submersion	Page 21
8. Towing/transportation/storage	Page 22
9. Important additional information	Page 23
10. Explanation of pictograms used	Page 24

0.Rescue sheet

 <p>FORTHING</p>	<p>Taikon 5 REEV 5 Doors / 5 Seats / SUV From 2026</p>		
<div style="display: flex; justify-content: space-around; align-items: center;">   </div> <div style="text-align: center; margin: 10px 0;">  <p>307.2V Lithium iron phosphate</p>  </div> <div style="display: flex; flex-wrap: wrap; justify-content: center; gap: 10px;"> <div style="text-align: center;">  <p>Airbag</p> </div> <div style="text-align: center;">  <p>Stored gas inflator</p> </div> <div style="text-align: center;">  <p>Seat belt pretensioner</p> </div> <div style="text-align: center;">  <p>SRS control unit</p> </div> <div style="text-align: center;">  <p>Battery low voltage</p> </div> <div style="text-align: center;">  <p>Gas strut / Preloaded spring</p> </div> <div style="text-align: center;">  <p>High strength zone</p> </div> <div style="text-align: center;">  <p>Low-voltage device that disconnects high voltage</p> </div> <div style="text-align: center;">  <p>High-voltage component</p> </div> <div style="text-align: center;">  <p>Battery pack, high-voltage</p> </div> <div style="text-align: center;">  <p>High voltage power cable</p> </div> <div style="text-align: center;">  <p>Fuel tank content gasoline/ethanol</p> </div> </div>			
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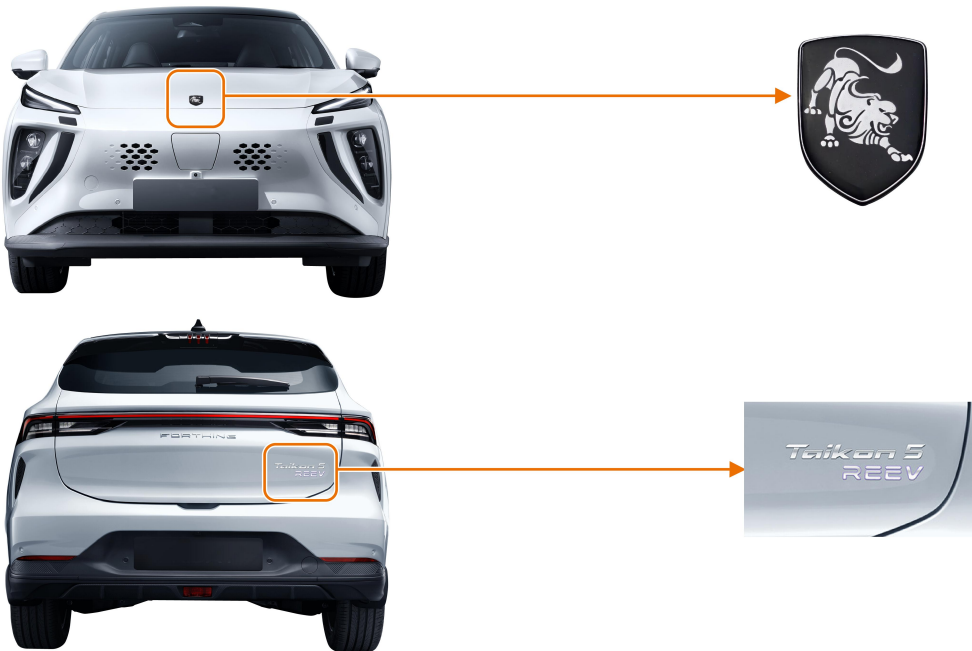
1. Identification/recognition



No noise from the vehicle doesn't mean the vehicle is off, it might be running quietly or restarting instantly. Therefore, be sure to wear appropriate personal protective equipment.

Identification and Charging Ports

Vehicles can be identified by the brand logo at the front and the model name at the rear.



The integrated charging port is located right in front of the vehicle.



Vehicle Identification Number (VIN)

The vehicle identification number (VIN) is used for identification of vehicle information. It is located on the instrument panel near the lower left corner of the front windshield and can be clearly seen through the front windshield.



In addition, the VIN can be viewed at:

- Stamped on the vehicle body crossmember under the front passenger seat.
- Attached to the inside of the glove box.
- Attached to the inner panel of the right B-pillar.
- Attached to the inner panel of the front right wall A-pillar.
- Attached to the inner panel of the hood.
- Attached to the inner panel of the trunk lid.
- Attached to the drive motor assembly.

Display

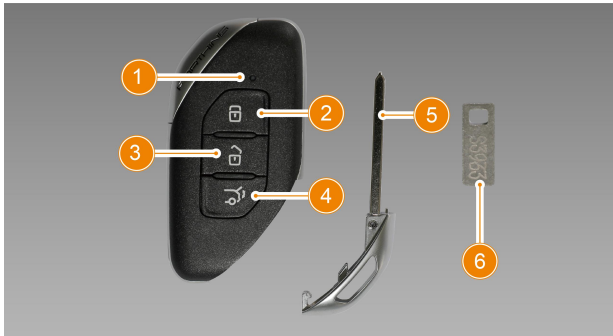
The instrument cluster module is located in front of the steering wheel, and the multimedia display is located at the center of the dashboard.



For details, please refer to the Owners Manual.

Keys

This vehicle supports unlocking, locking, and starting operations using a smart key.



1. Smart key indicator
2. Lock button
3. Unlock button
4. Trunk lid button
5. Mechanical key
6. Mechanical key number plate

If the mechanical key is lost, a new one can be reconfigured with the mechanical key number plate.

2. Immobilization/stabilization/lifting

Immobilization

1. Shift to parking (P) gear.

To ensure the normal operation of the electronic parking brake (EPB), step on the brake pedal and press the P gear button on the auxiliary dashboard to engage into the P gear. At this time, the P gear indicator on the instrument cluster will light up.



2. Use wedges to block the wheels.

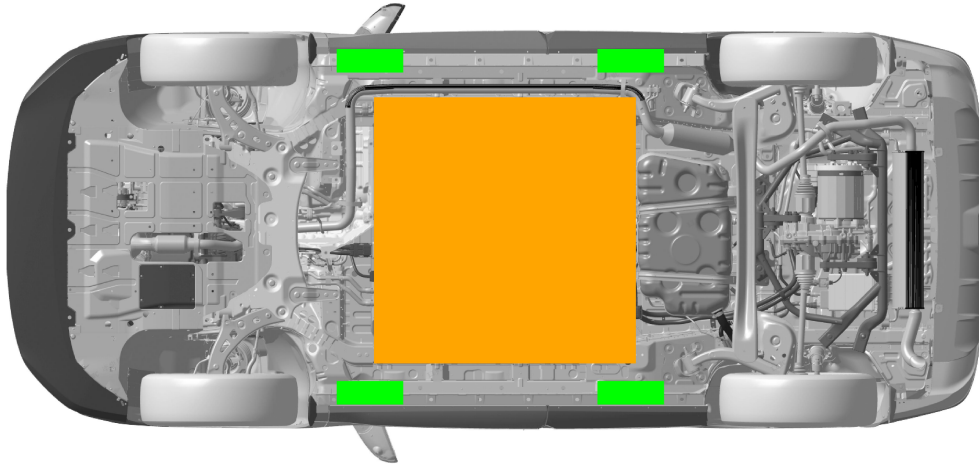
Use appropriate wedges to block the wheels to prevent the vehicle from sliding and causing accidents.



Do not damage the power battery when securing the vehicle.

Stabilization/lifting points

The power battery is located at the bottom of the vehicle and occupies a large installation space. When stabilizing or lifting the vehicle, it must be done through the designated lifting points.



Proper stabilize-lift points



Power battery



Do not damage the power battery when stabilizing/lifting the vehicle.



Rescuers must follow the regulations and requirements of their country or region, be professionally trained and equipped, and must know the location of the vehicle's lifting points before lifting or operating the vehicle. When lifting or operating the vehicle, ensure to avoid the power battery or other high-voltage components.

3. Disable direct hazards/safety regulations

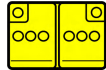


Be sure to wear appropriate personal protective equipment before touching high-voltage components.



If any damage to high-voltage components is found, be sure to wrap the damaged area with insulating tape.

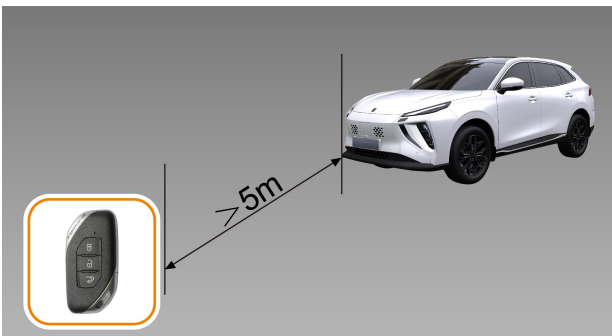
Primary Mitigation Method:



1. After parking the vehicle, press the P gear button to unfasten the driver's seat belt;

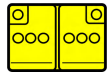


2. Close all doors, lock the vehicle with the smart key, and power off the vehicle. Place the smart key at least 5 meters away from the vehicle to prevent accidental power-on;



3. Open the trunk lid and disconnect the negative terminal of the low-voltage battery (refer to disconnection of 12V low-voltage battery).

Alternative Mitigation Method:



1. Press and hold the hazard warning light button for more than 5 seconds to power off the vehicle;



2. Open the trunk lid and disconnect the negative terminal of the low-voltage battery (see Disconnecting 12V Low-voltage Battery).

Disconnect the 12V low-voltage battery:

1. Carry the smart key to the side of the trunk lid, press the microswitch to open the trunk lid;

For models equipped with an electric trunk lid, the trunk lid can be opened from inside the vehicle by pressing the interior trunk lid button;



2. After opening the trunk cover plate, open the 12V low-voltage battery cover plate;



3. After loosening the negative cable bolts of 12V low-voltage battery, disconnect the negative terminal of 12V low-voltage battery.



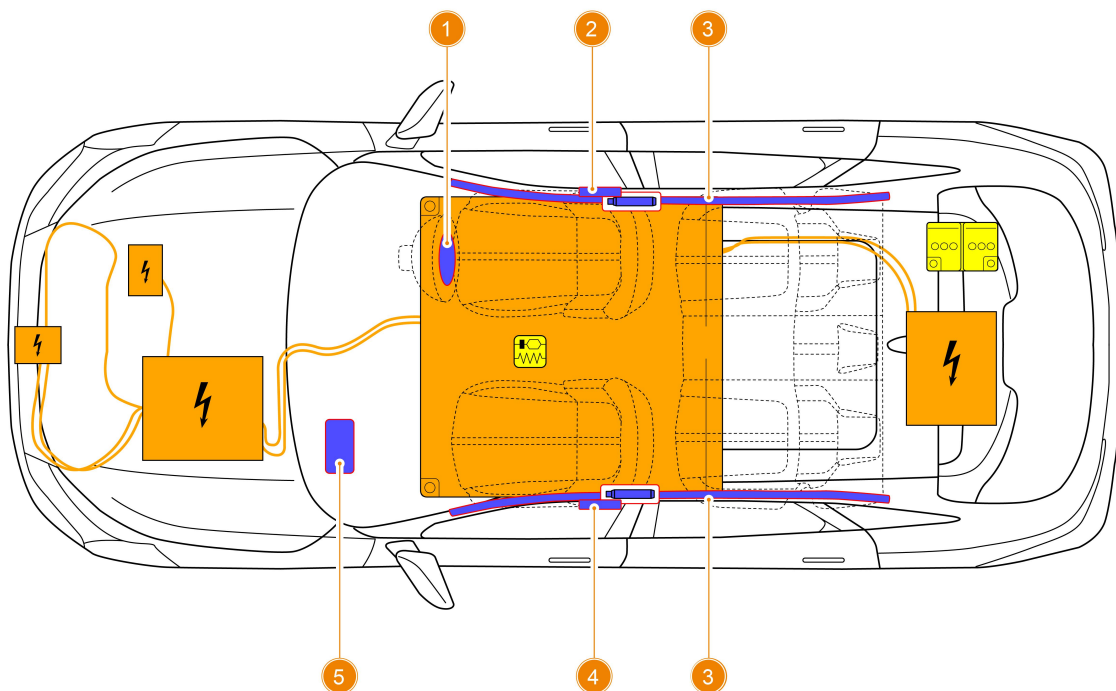
Airbag

The airbag is located in the position shown in the figure, with relevant warning labels on the sun visor.

When the airbag deploys, the vehicle will cut off the high-voltage electricity for all external components and cables of the power battery.



It is strictly forbidden to cut any orange high-voltage cable or to service the inside of the power battery. Even if the high-voltage system is disconnected due to airbag deployment, the high-voltage electricity in the high-voltage cables and components must still be checked first. The cells in the power battery store electricity, and rescue tools must be prevented from causing damage to them.



1. Driver frontal airbag

2. Driver side airbag

3. Side curtain airbag (if equipped)

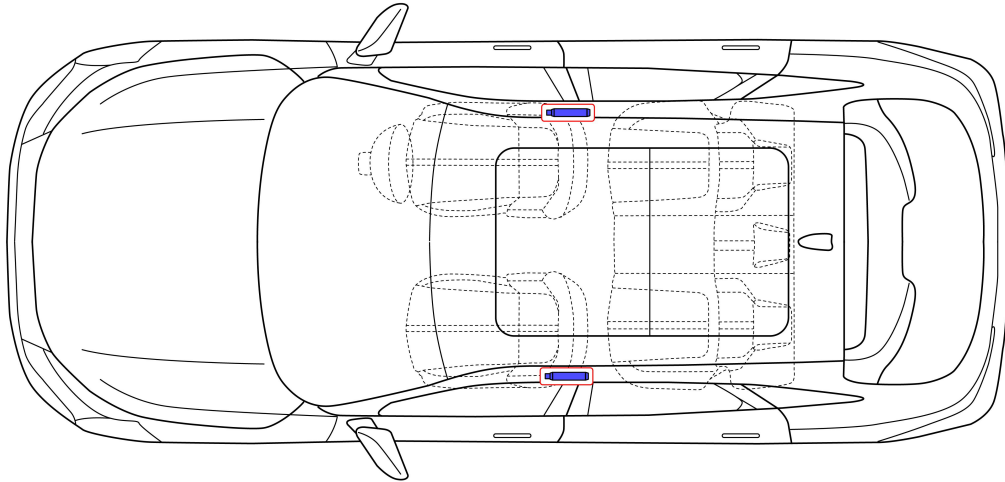
4. Front passenger side airbag

5. Front passenger frontal airbag



Stored Gas Inflator

The airbag inflator is located at the top of the vehicle.

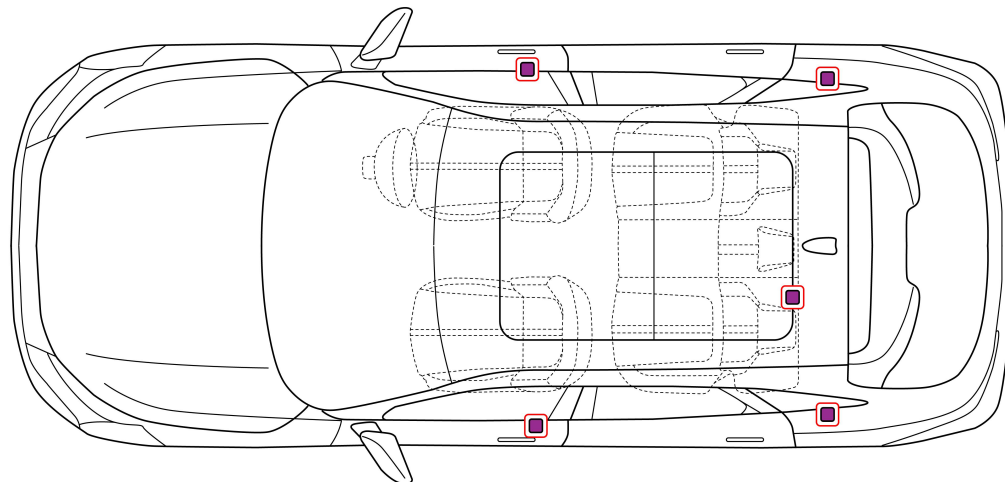


Rescuers must not cut or compress the airbag inflator. Cutting or compressing the airbag inflator may cause serious malfunctions, leading to severe personal injury or even death.



Seat Belt Pretensioner

The seat belt pretensioner is located at the bottom of the driver's seat and the front passenger's seat, as well as the outside and middle of the second row of seats.



After a collision, parts and lines of the seat belt pretensioners may be damaged and must be inspected or replaced promptly.

4. Access to the occupants

After disconnecting the 12V low-voltage battery, electrical system components will not be operational.

Note: After a collision, the electric seats may not function properly.

Note: After a collision, if you cannot unlock the doors and trunk from outside, perform the necessary rescue operations to enter the vehicle.

Open the Door from Outside

Carry the smart key and hold the inner unlocking area of the driver's door handle to unlock all doors. Pull the door handle to open the door.

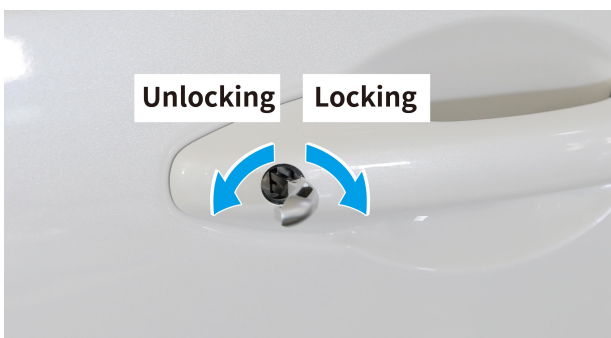


If the smart key or the vehicle is powered off, the door can be unlocked with a mechanical key.

1. Take out the mechanical key from the smart key;
2. Pull the driver's door handle to the maximum opening, put your index finger into the handle and press the front buckle forward, remove the lock cylinder cover, and expose the lock cylinder hole;



3. Insert the mechanical key into the lock cylinder hole and turn the key counterclockwise to unlock the driver's door.



Open the door from Inside

When the door is unlocked, it can be opened through the interior handle. Please note that the front doors may be damaged in case of a collision. At this time, the door may not be opened by pulling the interior handle. In this case, you can get off the vehicle by opening the trunk lid.



Power Trunk Opening

The trunk lid can be opened in any of the following ways:

1. When the vehicle is stationary and unlocked, carry the smart key to the side of the trunk lid, press the microswitch, and then manually open the trunk lid;



If equipped with an electric trunk lid, it will open automatically when the microswitch is pressed. You can also press the trunk lid switch in the vehicle to open the trunk lid from inside the vehicle;

2. When the trunk lid is closed, press and hold the trunk lid button on the smart key to unlock the trunk lid, and then manually open the trunk lid. If equipped with an electric trunk lid, it can be opened automatically.



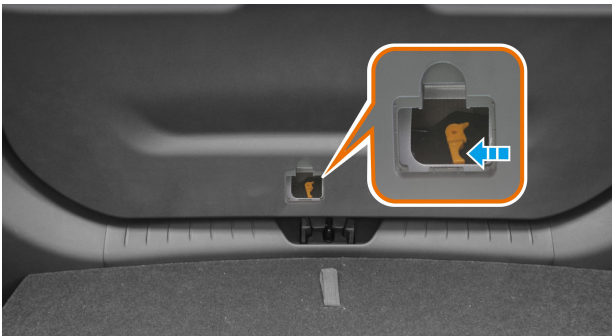
Mechanical Trunk Opening

In case of emergency, the trunk lid can be opened by following the steps below:

1. Fully fold the rear seat backrest;
2. Direct access to the trunk from the rear door and remove the emergency opening cover plate from the inner shield of the trunk lid;



3. Push the emergency opening handle of the trunk lid lock to the left, and push the trunk lid backward with the other hand at the same time to open the trunk lid from inside the vehicle.



Steering Wheel



1. Steering wheel lock lever

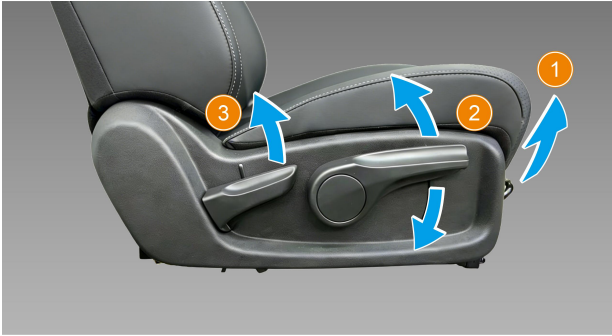
Follow these steps to adjust the steering wheel to a suitable position:

1. Adjust to the appropriate driving position;
2. Turn the steering wheel to the straight forward driving position, i.e., the steering wheel return position;
3. Pull the steering wheel adjustment handle downward to unlock the steering wheel;
4. Adjust the steering wheel up and down, forward and backward to a proper position as indicated by the arrow;
5. After adjustment, pull up the steering wheel adjustment handle and confirm that it is locked in place.



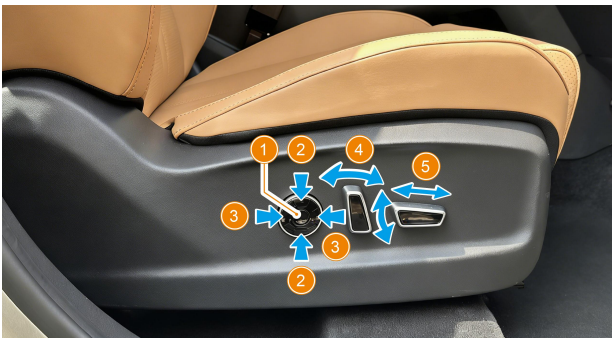
Front Seat Electric Adjustment

Adjustment of driver seat (manual)



1. Pull up the pull rod to adjust the seat forward and backward;
2. Lift or press down the handle to adjust the seat up or down;
3. Lift the handle to adjust the seat backrest angle.

Adjustment of driver seat (electric)

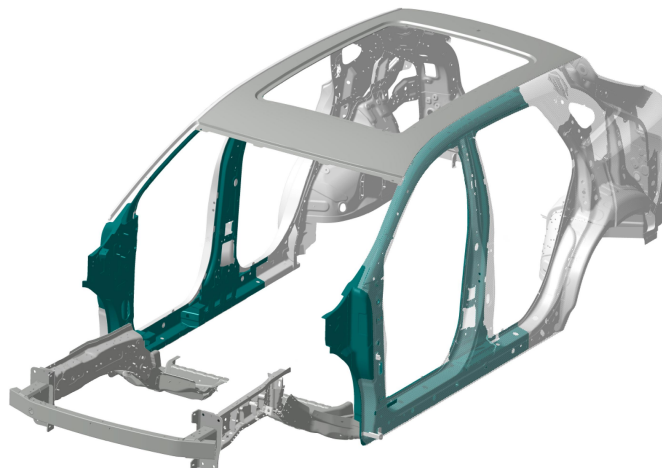


1. Press this button to switch between lumbar support adjustment and massage adjustment;
2. The lumbar support can be adjusted to move up and down in the lumbar support mode; Different massage modes can be selected in the massage mode;
3. The lumbar support can be adjusted to move forward and backward in the lumbar support mode; Different massage intensities can be selected in the massage mode;
4. Push this button gently forward and backward to adjust the seat backrest angle;
5. Push the whole button gently forward and backward to adjust the seat to move forward and backward; push the rear part of the button up and down gently to raise or lower the seat



High Strength Zone

The body structure is reinforced to protect the driver and passengers in the event of a collision. When cutting or compressing the relevant parts, specialized tools must be used for operation. The areas shown in the figure below use high-strength steel.



Prohibited Cutting Areas



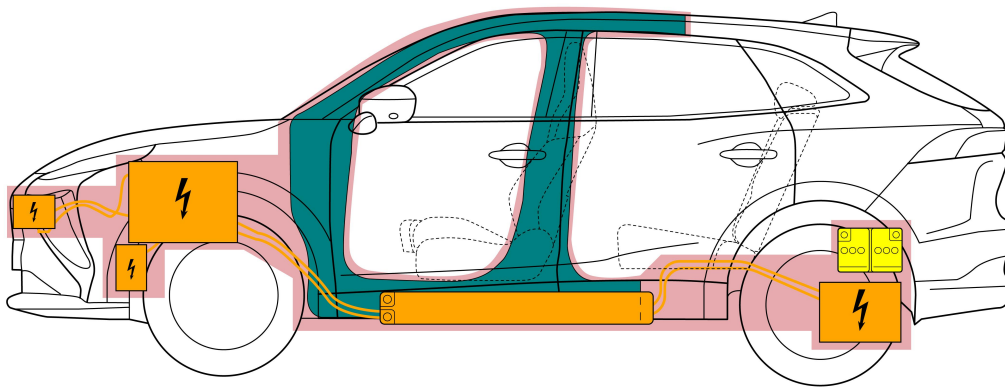
When performing vehicle cutting operations, appropriate personal protective equipment must be worn throughout and appropriate tools (such as hydraulic cutters) must be used.

Be sure to follow the instructions below, otherwise severe personal injury or even death may occur.



Regardless of the method of high-voltage power-off, ensure that all high-voltage components are fully powered off! Cutting, crushing, or touching high-voltage components may result in serious personal injury or even death.

During accident rescue, if it is necessary to cut, expand or pierce the body, pay attention to avoid high-temperature and high-voltage areas such as airbag components and high-voltage components. The areas indicated in red as shown in the figure below are all prohibited cutting areas.





















Window

The front/rear windows and rear windshield are made of tempered glass.

The sunroof and front windshield are made of laminated glass.

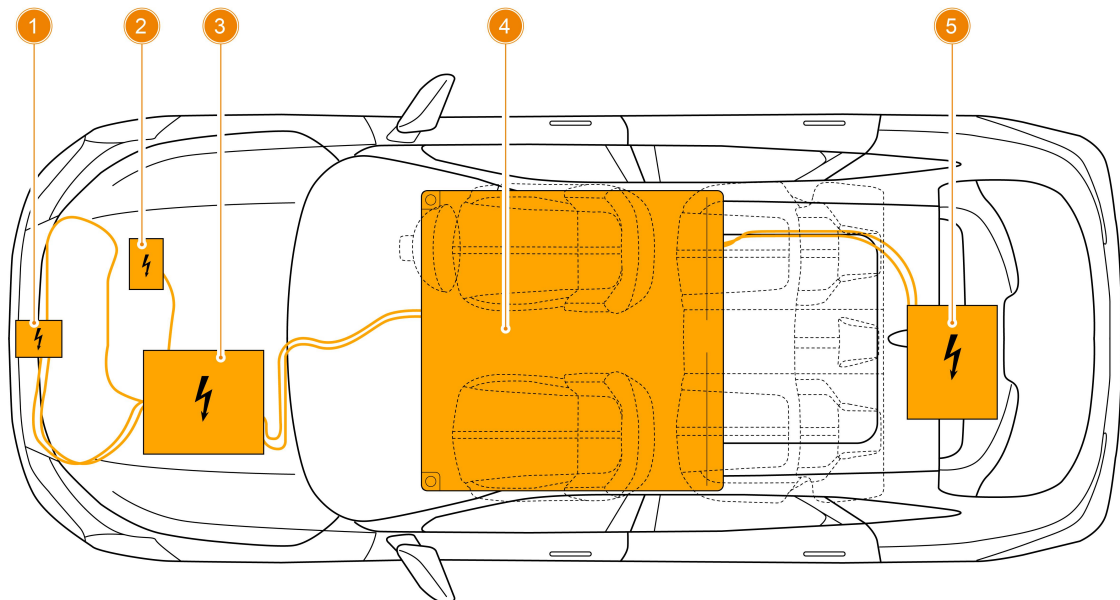


5. Stored energy/liquids/gases/solids

	307.2V	     
	12V	  
	R-134a 560±20g	  
	43L	 



High Voltage Components



- 1. Charging port
- 2. A/C compressor
- 3. High-voltage power distribution box

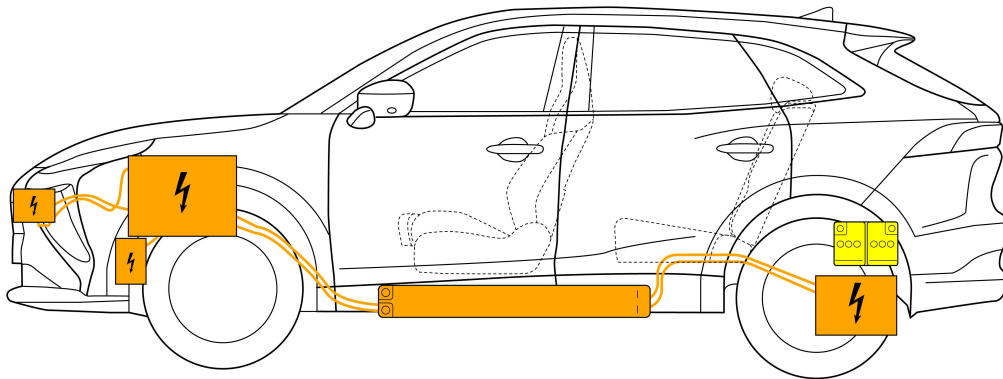
- 4. Power battery
- 5. Drive motor



Battery pack, high-voltage



When removing the power battery from the bottom of the vehicle, do not cause damage. Pay special attention to avoid rescue tools damaging the power battery.



Move Power Battery



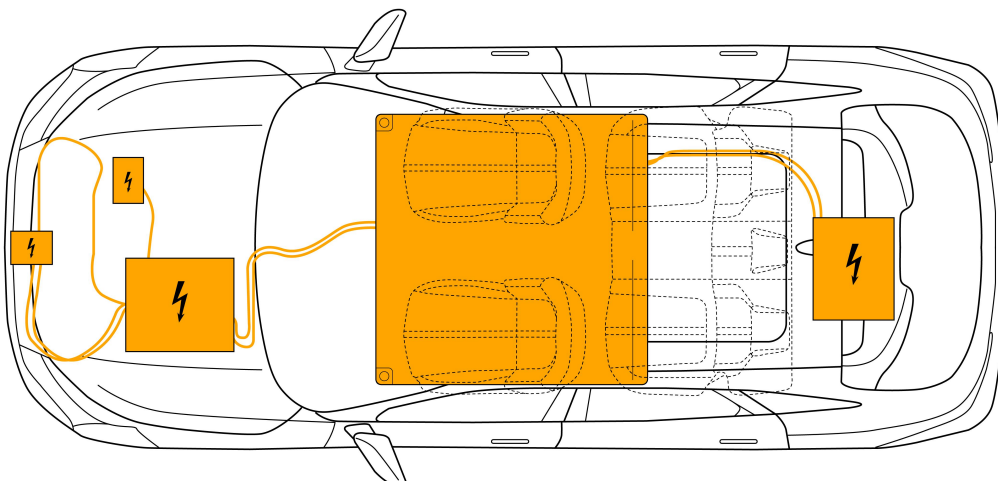
The power battery is located below the floor. It is strictly forbidden to move the power battery in the vehicle, otherwise, it may damage the power battery or high-voltage cables, leading to serious personal injury or even death. Additionally, at all times ensure that rescue tools do not damage the power battery.

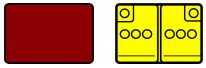


High voltage power cable



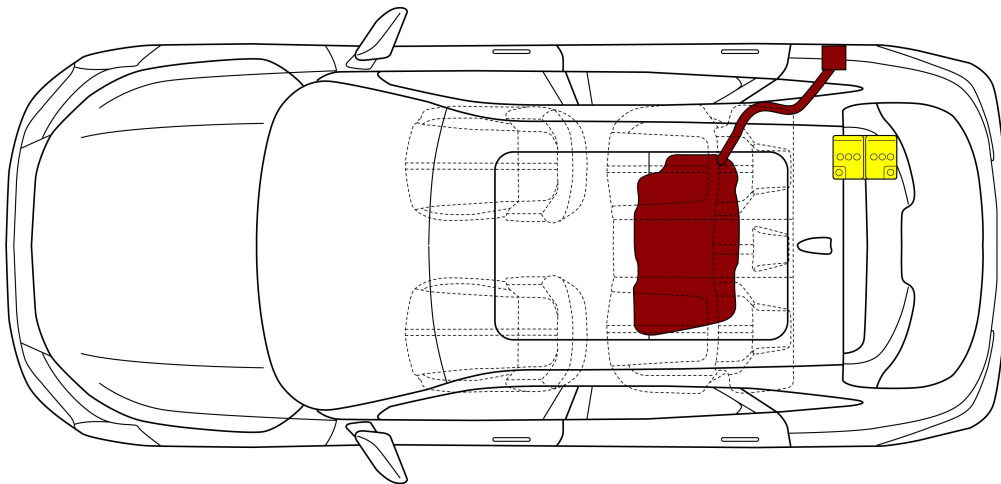
High-voltage cables are orange. High-voltage cables are laid at the bottom of the power battery, and protective measures must be taken to prevent high-voltage cables from being compressed. In addition, orange high-voltage cables may carry high voltage, so rescue tools must not be used to damage the cables under any circumstances.





Fuel Tank And 12V Battery

In addition to the high-voltage system, the vehicle is also equipped with a low-voltage electrical system. The system's 12V low-voltage battery supplies power to the airbags, windows, door locks, display screens and interior and exterior lights. The high-voltage system charges the 12V low-voltage battery, which then supplies power to the high-voltage contactor, enabling high-voltage current to charge or discharge the power battery. The 12V low-voltage battery is located on the right side below the trunk lid. For more details, see Chapter 3 of this document.



6. In case of fire

Extinguish Fire



It is strictly prohibited to extinguish the fire or cool the power battery by submerging the vehicle.



Use a large amount of water to extinguish the fire.



The power battery may rekindle!

Continuously monitor the battery temperature for at least 24 hours.



If the power battery catches fire, is exposed to high temperatures, overheats, or releases gases, use large amounts of water to cool it, ensuring the fire is completely extinguished, and the power battery temperature is reduced. Make sure to quickly obtain or request additional water sources. If water is not immediately available, use carbon dioxide, dry powder, or other conventional extinguishing agents to control the fire until water becomes available.

Note: Foam extinguishing agents are not recommended for electric vehicles.

Use large amounts of water directly to cool the power battery. If safe, raise or tilt the vehicle to operate on the battery (- refer to Chapter 2). If the power battery has natural openings, such as vents or impact-induced gaps, maintain a safe distance when spraying water. Do not open the power battery for cooling operations.

It is not recommended to immerse the vehicle in a large container filled with water for cooling. Use a thermal imaging camera (TIC) or infrared (IR) device to continuously monitor the battery temperature. Continue spraying water until the TIC or IR shows the battery temperature has dropped to or below ambient temperature.

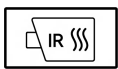
When using a TIC, allow sufficient time after stopping water spray for heat to conduct from within the battery to the battery casing. Use conventional firefighting equipment for small fires not involving the power battery.

During firefighting, always wear protective equipment, use insulated tools, and never touch high-voltage components.



High temperatures and open flames can endanger components such as the airbag inflator, causing overheating or even explosive activation of the inflation device.

Therefore, ensure the high-temperature area is thoroughly cooled before entering.



After catching fire, the power battery may require 24 hours to completely cool down. Once the fire is controlled and smoke has significantly dissipated, actively use a TIC to measure power battery temperature and continuously monitor its heating or cooling trend.

After handing over the vehicle to the second rescue party, ensure that for at least 45 minutes, the power battery will not catch fire, smoke, explode, leak gases, or overheat.

The vehicle must be handed over to the second rescue party or removed from the accident scene only after the power battery is completely cooled.

Be sure to inform the second rescue party of the risk of re-ignition of the power battery. It is recommended that the second rescue party tilt the vehicle or change its position to ensure that excess water can drain smoothly, which can effectively reduce the risk of re-ignition.

Due to the risk of re-ignition of the power battery, if the vehicle is submerged, catches fire, or is involved in a collision, the power battery will be in a dangerous state. Therefore, it should be stored in an open area and kept at a safe distance of at least 15 meters (50 feet) from other exposed live parts.



During firefighting operations, the vehicle should always be regarded as being in a charged state. Rescue personnel must wear a full set of personal protective equipment, including a self-contained breathing apparatus (SCBA).

Power Battery–Fire Damage



An ignition of the power battery will release overheated gases and toxic vapors. Its components may include: volatile organic compounds, hydrogen, carbon dioxide, carbon monoxide, smoke, and particulates containing nickel, aluminum, lithium, copper, cobalt, and hydrogen fluoride. Rescue personnel must wear a full set of personal protective equipment (including SCBA) to ensure their own safety and take appropriate measures to protect surrounding people from harm.

The power battery is composed of lithium-ion cells and may only leak a small amount of liquid when damaged.



After the power battery is damaged, the temperature of the cells will increase rapidly. Any occurrence of smoking, vapor emission, bursting, or leakage indicates that the power battery is overheating, and the aforementioned emergency measures must be taken immediately.

7. In case of submersion



Handling submerged vehicles without wearing appropriate personal protective equipment (PPE) may result in serious personal injury or even death.

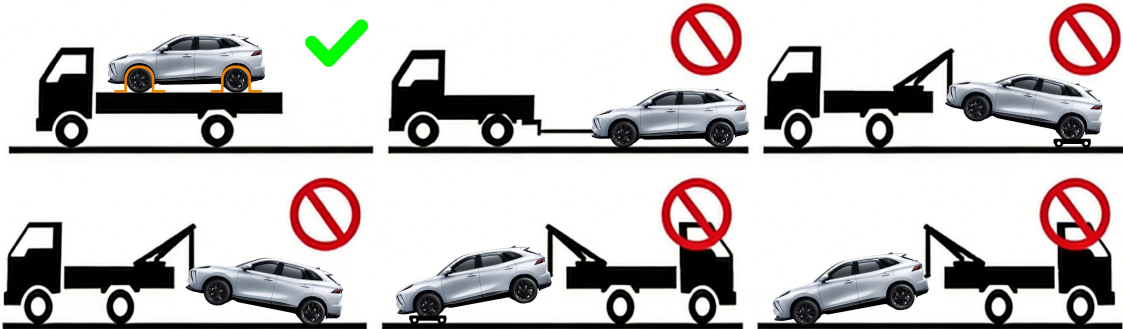
In view of the risk of the power battery catching fire, the first rescue team must remain vigilant and be prepared to respond to a fire during the rescue of submerged vehicles. Lift the front of the vehicle to allow drainage of accumulated water from the vehicle and power battery. After the vehicle is completely out of the water, power-off operations shall still be carried out in accordance with Chapter 3.

8. Towing/transportation/storage

During transportation, all four tires must always be completely off the ground, and no rotation is allowed.



It is strictly forbidden to use a mode of transportation that may cause the tires to rotate, as this may lead to severe system damage and overheating, and may even ignite surrounding components due to high temperature, potentially resulting in a fire.



It is strictly forbidden to tow the vehicle with the wheels on the ground; it is recommended to use a flatbed truck for towing. Improper towing methods or unsuitable towing equipment may cause vehicle damage.



The high-voltage components equipped in the vehicle may be damaged due to impact. Therefore, before transportation, it must be ensured that these components are all powered off. Please follow high-voltage safety precautions (such as wearing personal protective equipment) until professional emergency rescue personnel have completed the vehicle assessment and confirmed that all high-voltage systems are powered off. Otherwise, it may result in serious personal injury.

The towing eye is placed under the trunk lid. If the vehicle needs to be towed, contact a professional vehicle towing service department or organization. Do not tow the vehicle only with ropes or iron chains.

Front towing point



Rear towing point



Park the vehicle in an outdoor open area and maintain at least a 5-meter distance from other objects or vehicles.



The power battery may reignite or catch fire again! Therefore, be sure to wear appropriate personal protective equipment.



9. Important additional information

This document contains important instructions and warnings that must be followed when operating the vehicle in an emergency.



Be sure to use appropriate rescue tools and wear corresponding personal protective equipment. Otherwise, it may result in serious personal injury or even death.



No matter which power disconnection procedure is used, it must be ensured that all high-voltage components are powered off! Cutting, crushing, or touching high-voltage components may result in serious personal injury or even death.



Rescuing a water-inundated vehicle without wearing appropriate personal protective equipment may result in serious personal injury or even death.



When the vehicle is on fire, it is considered to be in a powered state. Be sure to wear a full set of personal protective equipment (including SCBA).



The power battery is always in a powered state. When using the high-voltage disconnection method recommended in this document, the power supply of the power battery should be cut off.



When transporting the vehicle, it is strictly prohibited for the wheels to touch the ground, otherwise, it may cause severe system damage and overheating, which might ignite surrounding components due to high temperatures, leading to a fire.



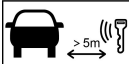
















Note: Due to differences in vehicle software versions and vehicle configurations, please refer to the actual situation for specific information.

Contact Us

In case of emergency, please call the Forthing Rescue Hotline in your area to contact the first and second rescue parties.

Note: First rescue party: Firefighters Second rescue party: Law enforcement personnel, vehicle transport personnel, etc.

10. Explanation of pictograms used

	Hybrid electric vehicle		Gases under pressure		Keep the smart key away from the vehicle
	Danger of electric shock		Flammable substances		Seat height adjustment
	Universal warning sign		Endangering human health		Seat adjustment front and back
	Use water to extinguish the fire		Corrosive substances		Steering wheel inclination adjustment
	Trunk		Explosive		Low temperature warning
	Infrared(IR) devices are also called thermal imagers (TICs) under certain operating conditions		Hazard the environment		Acute toxicity
	Air conditioning component				