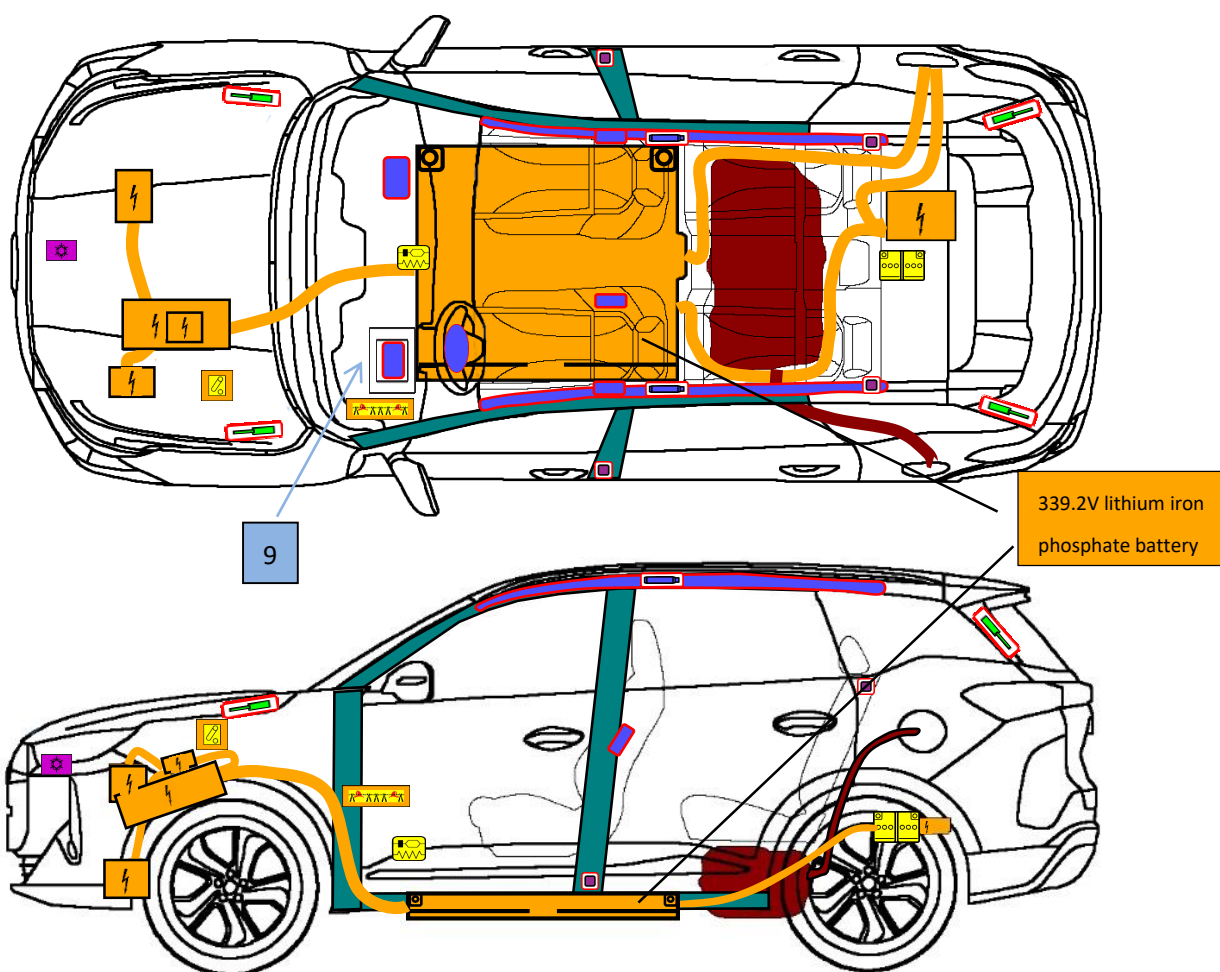


# CHERY

**TIGGO7 PHEV**  
5-door SUV, From 2025



	Airbag		Stored gas inflator		Seat belt pretensioner		Gas strut/preloaded spring
	High strength zone		Battery low voltage		SRS control unit		Battery pack, high-voltage
	Low voltage device that disconnects high voltage		High voltage power cable		High voltage component		Cable cut
	Fuel tank content gasoline/ethanol		Air-conditioning component		Zone requiring special attention		
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# CHERY

**TIGGO7 PHEV**  
5-door SUV, From 2025



## 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.



**Brand Name**



C H E R Y

**Fuel port**



**Model name**

TIGGO7 PLUG-IN HYBRID

**Charge port**



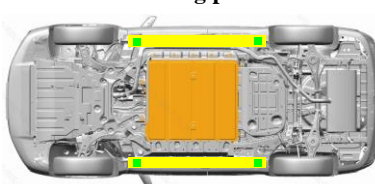
## 2. Immobilisation/stabilization/ lifting

**Immobilise vehicle**



Depress brake pedal and press button "P", the car will automatically apply the parking brake.

**Stabilisation-lifting point**



- Appropriate lifting points
- Suitable stabilisation points on the side
- High-voltage battery

## 3. Disable direct hazards / safety regulations



In the event of an accident in which the airbag is triggered, the high voltage system is automatically deactivated as soon as airbag triggering is detected.

In all other cases, the high voltage system can be deactivated as follows:

Main method: For deactivation in the motor compartment, disconnect the high voltage battery.



1. Pull the release lever twice to open the hood.



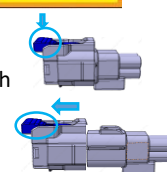
2. Disconnect the high voltage.

① Push the button; ② Pull out the button



① Push

② Pull



Alternative method: Cut the wire harness in the vehicle cab, disconnect the high voltage battery.



1. Remove the carpet as above showed area.



2. Cut the wire harness; follow the instructions on the label.



**ID No.**


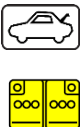
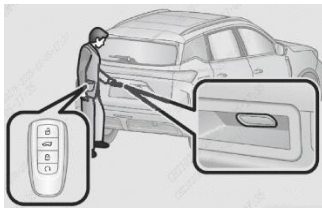


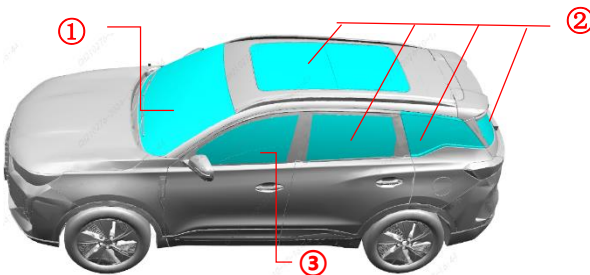
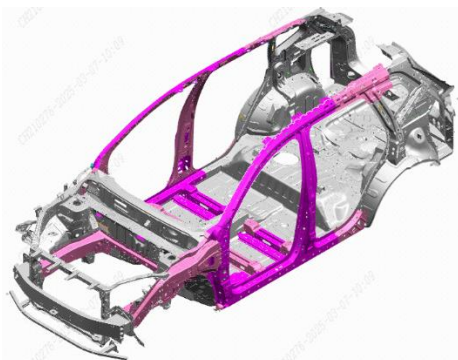
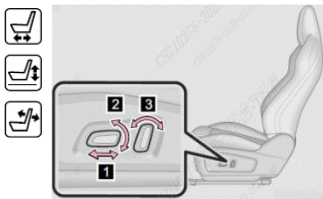

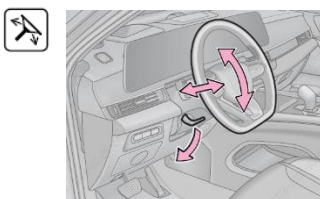
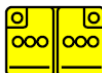



















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**Version date**










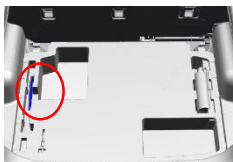
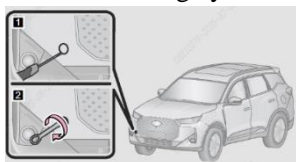
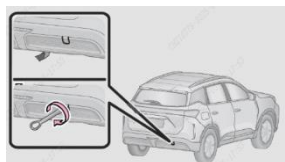


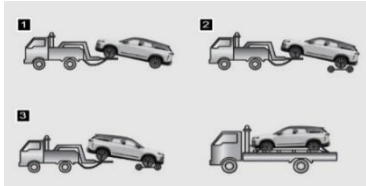
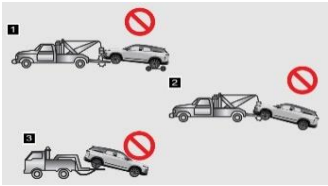
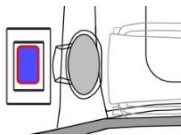
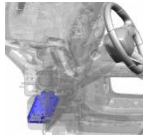
















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CHERY		TIGGO7 PHEV 5-door SUV, From 2025			
ACCESS TO 12V BATTERY					
					
		1. Open the boot.			
		2. Remove the trunk floor.		3. Disconnect the negative terminal.	
4. Access to the occupants					
<div>■ Window Glass</div>  <p>Glass types: ① Laminated ② Tempered ③ Laminated, Tempered(OPT)</p>			<div>■ High strength body areas</div> 		
<div>■ Seat adjustment</div>  <p>POWER</p>		<div>■ Door latches/command</div>  <p>MANUAL</p>		<div>■ Steering column adjustment</div>  <p>Steering column has manual tilt and telescopic adjustment.</p>	
5. Stored energy / liquids / gases / solids					
		   			12 V
		    			339.2 V lithium iron phosphate battery
		  			60L
		 			R1234yf: 0.575kg
<div> In the event of mechanical deformation of the battery system, there is a risk of a thermal reaction in the high voltage battery. Monitor the temperature of the high voltage battery!</div>					
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CHERY		TIGGO7 PHEV 5-door SUV, From 2025									
6. In case of fire											
 USE LARGE AMOUNTS OF WATER											
 POTENTIAL RISK OF BATTERY RE-IGNITION / DELAYED											
7. In case of submersion											
After recovering the vehicle from the water, deactivate the high voltage system (see chapter 3) and drain the water. Wear appropriate personal protective equipment!											
8. Towing / transportation / storage											
■ Towing		tow hook		Front towing eyelet		Rear towing eyelet					
											
		STORE AT SAFE DISTANCE FROM OTHER VEHICLES!		 BATTERY RE-IGNITION!							
■ Transportation											
①				②				Please use ① flatbed rescue vehicle to load the vehicle.			
9. Important additional information											
		Knee airbag									
10. Explanation of pictograms used											
	Hybrid Electric Vehicle on fuel of liquid group 2		Boot		General warning sign		Warning, Electricity				
	Seat adjustment, longitudinal		Seat height adjustment		Seat adjustment, seat back recline		Steering wheel, tilt control				
	Use thermal Infrared camera		Use water to extinguish the fire		Flammable		Acute toxicity				
	Hazardous to the human health		Environmental hazard		Corrosives		Bonnet				
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