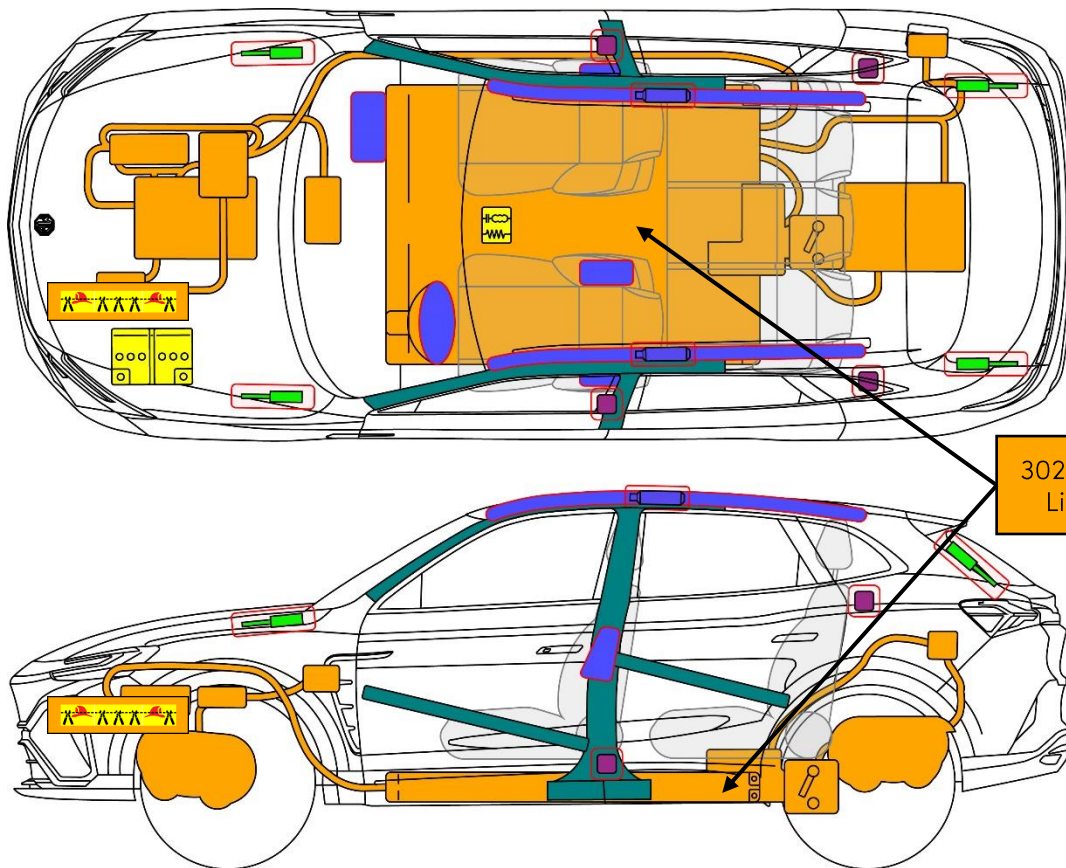




MG Marvel-R
Type: 5dr SUV
AWD (2021 -)



302-464V
Li-ion



Airbag



Stored gas inflator



Seat belt
pretensioner



SRS controlunit



Pedestrian protection
active system



Automatic rollover
protection system



Gas strut/
Preloaded spring



High strength zone



Zone requiring
special attention



Battery low
voltage



Ultra-capacitor,
low voltage



Fuel tank



Gas tank



Safety valve



Battery pack,
high-voltage



High voltage power
cable/component



High voltage device
that disconnects
high voltage



Fuse box disabling
high voltage



High voltage
ultra-capacitor



Cable cut

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.

Brand logo



Charge port



2. Immobilization / stabilization / lifting

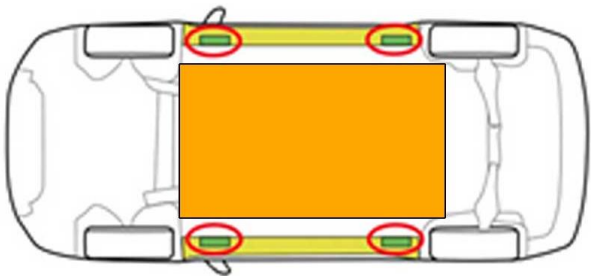
Immobilize vehicle:

1. Block wheels and set parking brake;
2. Push the P (park) button to select the P (park) position;



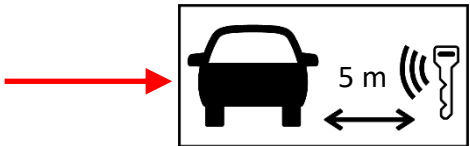
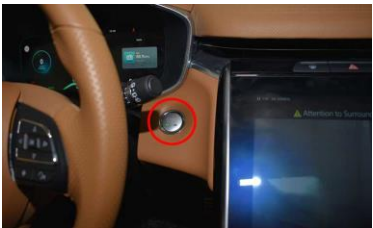
Lifting points:

- Appropriate lifting points;
- High voltage battery;

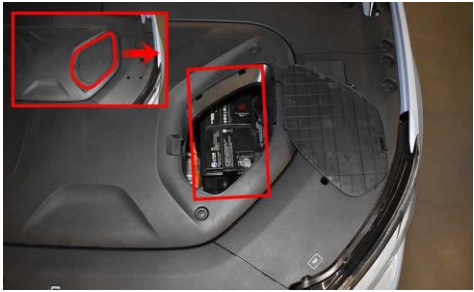
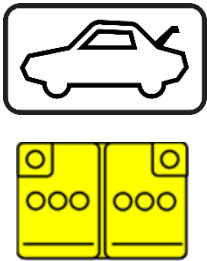


3. Disable direct hazards / safety regulations

1. Deactivation of high voltage system , switch off ignition, when the 'Ready' indicator is illuminated



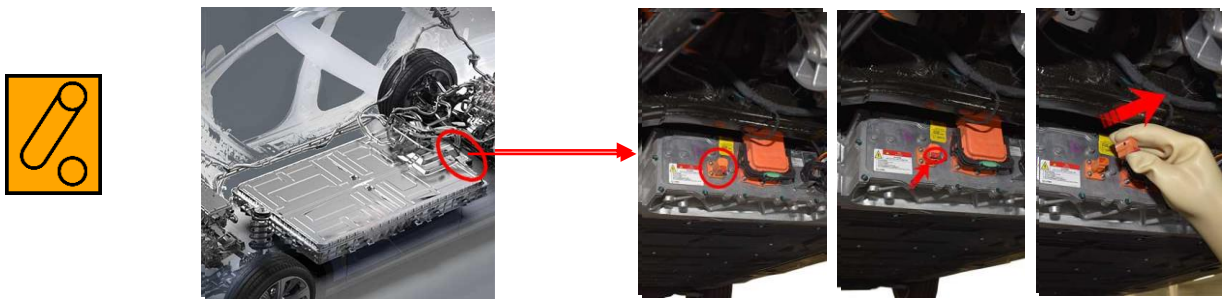
2a. Disconnect 12 Volt battery



2b. Deactivation of high voltage system, as alternative of 2a



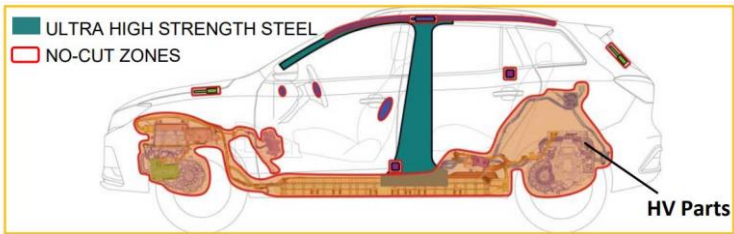
2c. Deactivation of high voltage system, as alternative of 2a and 2b



Safety instructions:
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.

4. Access to the occupants

High strength steel in body

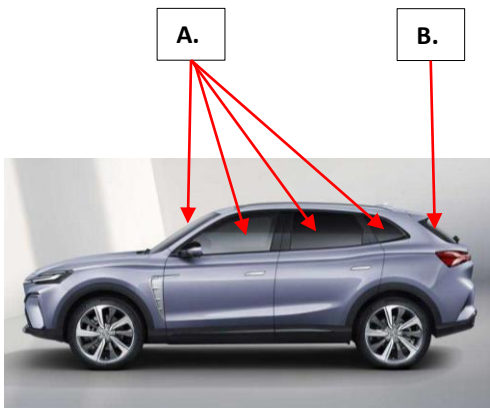


Glass types:
A. Laminated glass.
B. Tempered glass.

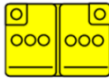
Seat adjustment



Steering column adjustment



5. Stored energy / liquids / gases / solids

 Li-ion	302-464V	     
 12V	12V	 
 R-1234yf 560 g	R-1234yf 560 g	   

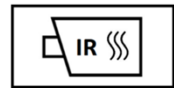
6. In case of fire



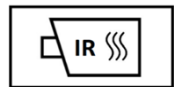
USE LARGE AMOUNTS OF PURE WATER



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



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.



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

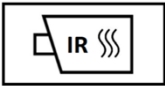
Location front hook

Location rear hook

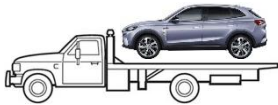


**STORE VEHICLE IN AN OPEN-AIR PARKING AT A SAFE DISTANCE
≥ 5M FROM OTHER AROUND OBJECTS OR VEHICLES!**

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



Towing



10. Explanation of pictograms used

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