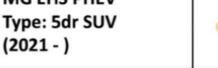


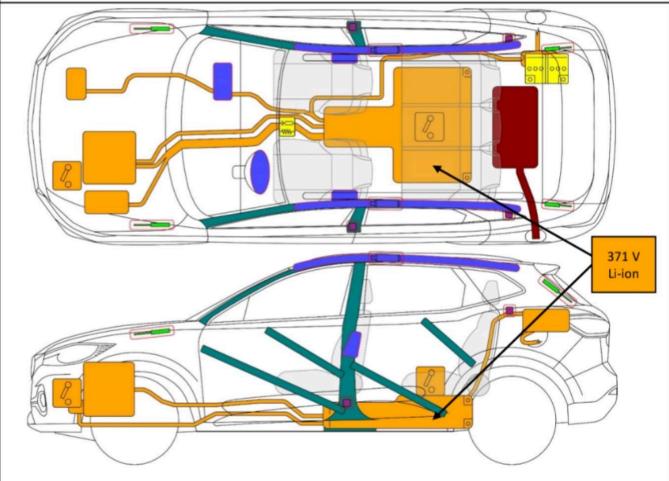
MG EHS PHEV Type: 5dr SUV













Airbag



Stored gas inflator



Seat belt pretensioner



SRS controlunit



Pedestrian protection active system



Automatic rollover protection system



Gas strut/ Preloaded spring

Ultra-capacitor,

low voltage



High strength zone



Zone requiring special attention



Gas tank



Safety valve



Battery pack, high-voltage

Battery low

voltage



High voltage power cable/component



High voltage device that disconnects high voltage

Fuel tank



Fuse box disabling high voltage



High voltage ultra-capacitor



Low voltage device that disconnects high voltage



Fuel tank content gasoline/ethanol

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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.



2. Immobilization / stabilization / lifting

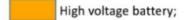
Immobilize vehicle:

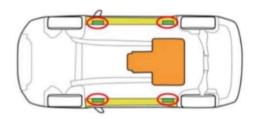
- 1. Block wheels and set parking brake;
- 2. Push the P (park) button to select the P (park) position;



Lifting points:





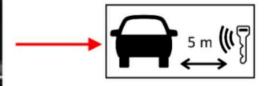


3. Disable direct hazards / safety regulations

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







1b. Deactivation of high voltage system, as alternative of 1a







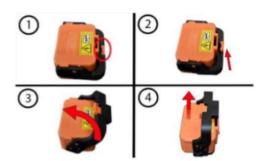


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1c. Deactivation of high voltage system, as alternative of 1a and 1b

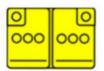






2. Disconnect 12 Volt battery











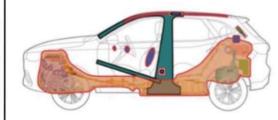
Safety regulations:

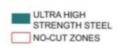


Make sure that the vehicle is immobilized and the propulsion system is deactivated; Never touch, cut, or open any orange high voltage power cable or high voltage component; In case of a collision with airbag deployment and/or seat belt pretensioner activation, the propulsion system will be disabled.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

4. Access to the occupants

High strength steel in body





Glass types:

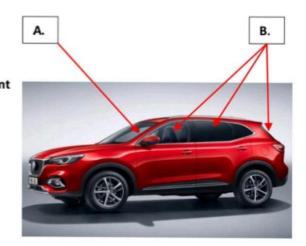
- A. Laminated glass.
- Tempered glass.

Seat adjustment









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5. Stored energy / liquids / gases / solids

Li-ion	371V	
000 000	12V	
***	R-1234yf 560 g	
	37 L	

6. In case of fire



USE LARGE AMOUNTS OF WATER





BATTERY RE-IGNITION!



When conventional antifreeze/coolant leaks from the battery pack, it can become unstable with risk of thermal runaway. An increasing battery pack 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



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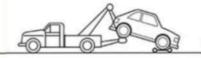
STORE AT SAFE DISTANCE FROM OTHER VEHICLES!

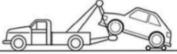


BATTERY RE-IGNITION!

Towing







10. Explanation of pictograms used

5 = (0.7	Remove smart key	③	Flammable
4	Warning, Electricity	&	Hazardous to the human health
\triangle	General warning sign	*	Acute toxicity
*	Warning; low temperature	*	Explosive
*	Air-conditioning component		Corrosives
•	Hybrid Electric Vehicle on fuel of liquid gr. 2	②	Use water to extinguish the fire
	Use thermal Infrared camera		Bonnet
			Trunk

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