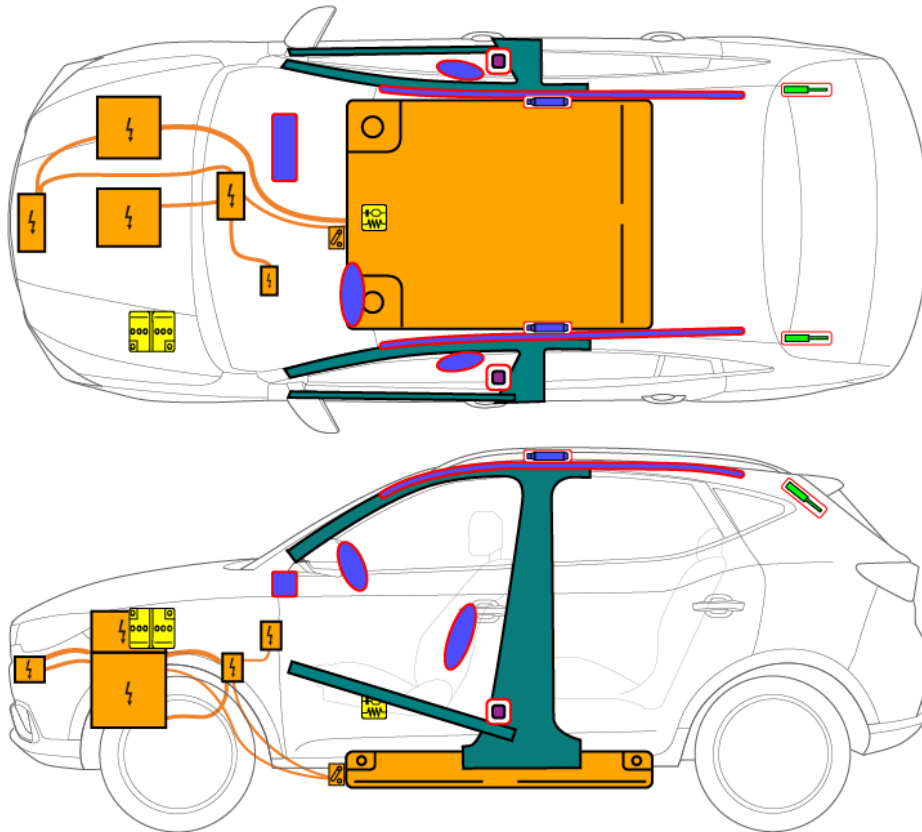




MG ZS EV as of 2020
5 doors, 5 seaters, hatchback



Note: The Rescue Sheet depicts a LHD vehicle (as allowed under the ISO 17840-1). All components (other than steering wheel and passenger airbag) are located in the same position in the Aust/NZ RHD model.



	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit		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
	High voltage battery pack		High voltage power cable / component		High voltage disconnect		Fuse box disabling high voltage system		Ultra capacitor, high voltage
ID Nr.		Version Nr.			Version date		page		
MG ZS EV (TBD)		1			03/2020		1		

1. Identification/recognition



High Voltage Battery

Battery cell type:

Ternary lithium ion battery.

Battery pack total voltage range:

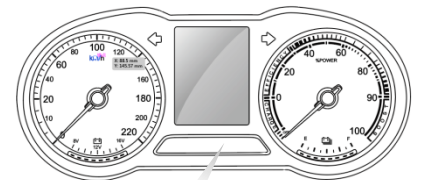
302-464 V

Under the hood

The components with high voltage warning labels and the orange harnesses are high-voltage devices.



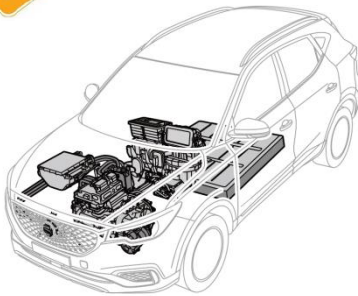
READY Indicator – Green



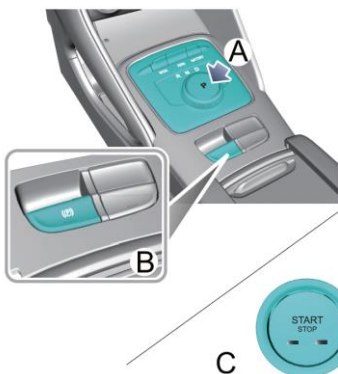
READY

This lamp is used to indicate that the EV system is powered up and the vehicle is ready for driving.

High Voltage Parts Locations



2. Immobilisation/ stabilisation/ lifting

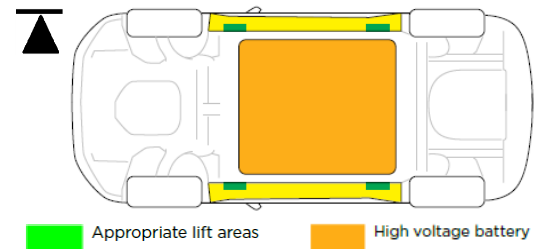


Stopping the Power System

A: Place in P position;

B: Enable the EPB (indicator ON);

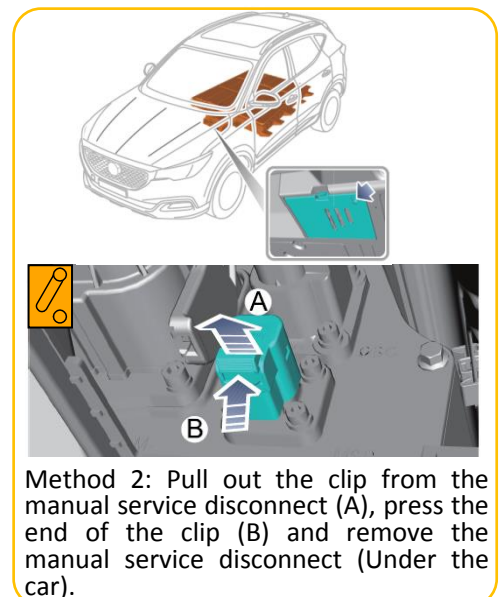
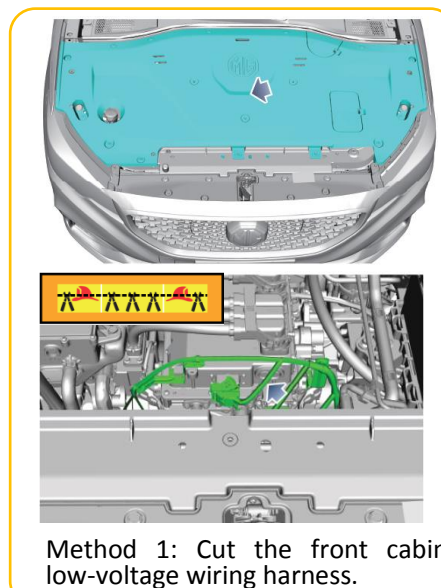
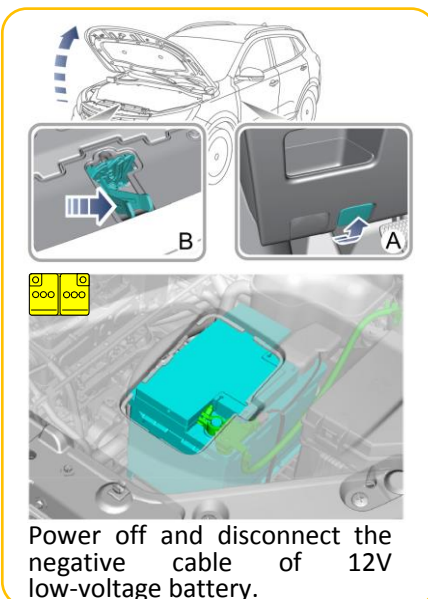
C: Press START STOP button to turn off the power system (indicator OFF).



Lifting points

Use caution to ensure you never come into contact with the high voltage battery or other high voltage components while lifting or manipulating the vehicle.

3. Disable direct hazards / safety regulations



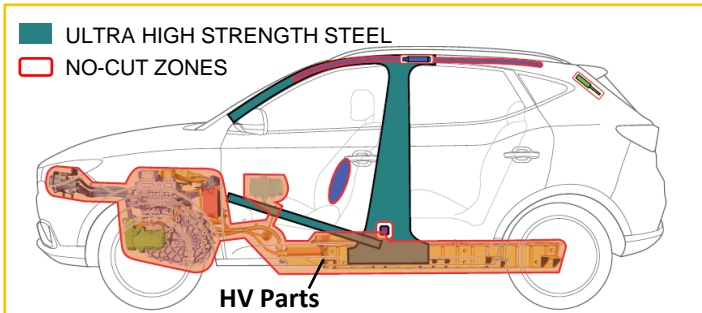
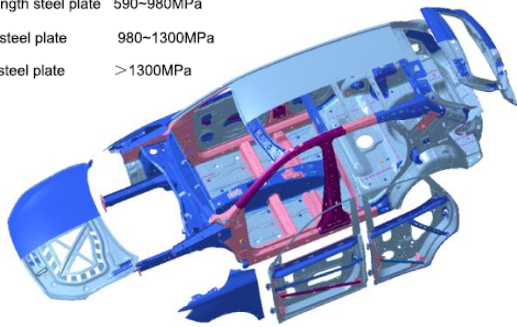
ID Nr.	Version Nr.	Version date	page
MG EZS EV (TBD)	1	03/2020	2

4. Access to the occupants

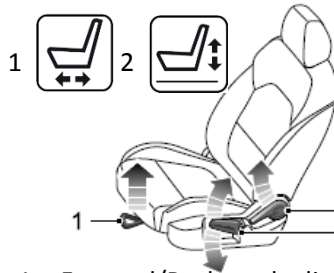
Advanced high strength steel plate 590~980MPa

Ultra high strength steel plate 980~1300MPa

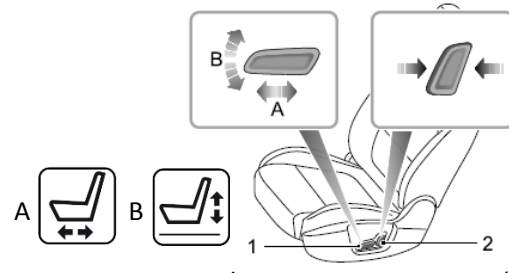
Ultra high strength steel plate >1300MPa



Fully release the locking lever, and move the wheel position.



- 1、 Forward/Backward adjustment
- 2、 Cushion Height Adjustment
- 3、 Backrest Adjustment



- 1、 Forward/Backward adjustment (A)
Cushion Height Adjustment (B)
- 2、 Backrest Adjustment

5. Stored energy / liquids / gases / solids

Electric Drive Transmission Coolant	Glycol	4.8L
High-Voltage Battery Pack Coolant	Glycol	4.4L
Air-conditioning Agent	R1234yf	540+/-20g

The battery assembly cover never 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

- Wear a full set of insulation protection equipment and use specialized insulation tools.
- Disconnect the high-voltage output immediately when conditions permit.
- Continuously sprayed with a large amount of continuous water.
- Be sure high-voltage battery is completely extinguished and cooled to avoid reignition.
- To transfer the vehicle, do not tow it directly but use a rescue vehicle instead;

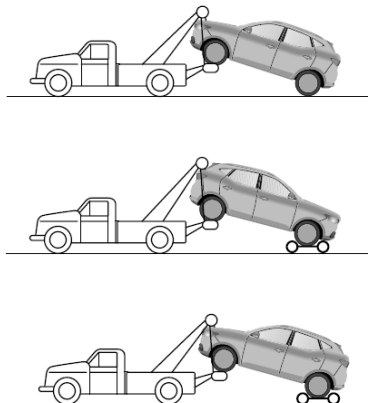
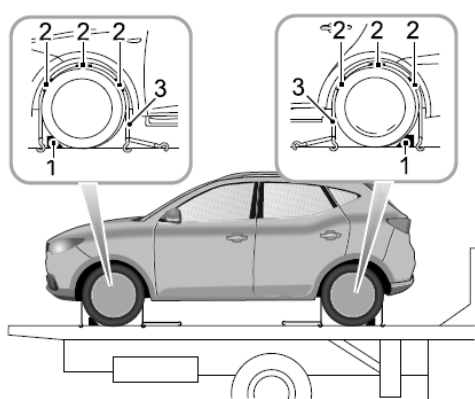
7. In case of submersion

- Wear a full set of insulation protection equipment and use specialized insulation tools.
- Avoid touching the metal conductor of the damaged high-voltage device.
- If no 'hiss' sound or foam occurs to the waterlogged high-voltage battery pack of the vehicle, salvage can be carried out by a professional organization;
- After salvage, timely disconnect the high voltage electricity from the vehicle, and place the vehicle in an open space for isolation;
- To transfer the vehicle, do not tow it directly but use a rescue vehicle instead;

ID Nr.	Version Nr.	Version date	page
MG EZS EV (TBD)	1	03/2020	3

8. Towing / transportation / storage

- The vehicle can be towed from the site only when you make sure there is no safety risk. If the battery pack is deformed, leaks, smokes, etc., the safety risk should be solved first.
- Ensure that EPB system is enabled before shipping the vehicle.
- Before towing the vehicle, release the parking brake, turn on the hazard warning light, close the door and lock it.
- DO NOT suddenly start the towing vehicle with great acceleration or accelerate to avoid damaging the vehicle.
- Personnel are prohibited from staying in the vehicle when towing and shipping the vehicle.



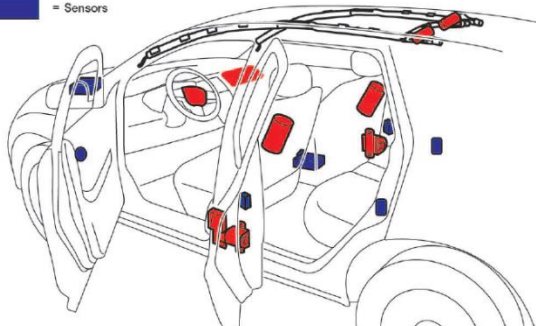
- The drive wheels should be suspended above the ground.
- Release the parking brake.
- Turn on the hazard warning light.
- No passenger left in the vehicle.

To ship the vehicle, fit wheel chocks (1) as shown, then position the anti slip rubber blocks (2) around the circumference of the wheel. Meanwhile, fit the lashing straps (3) around the wheels and secure them on the trailer. Fasten the straps to secure the vehicle.

9. Important additional information

SRS AIR BAG SYSTEM PARTS LOCATIONS

- = Inflators (Peel back plastic trim parts prior to cutting operations to confirm exact inflator location.)
- = Sensors



DO NOT CUT AIR BAG PARTS!

10. Explanation of pictograms used

	Electric Vehicle		High voltage battery pack		Battery low voltage		Cable cut		High voltage disconnect
	Airbag		Stored gas inflator		Seat belt pretensioner		Gas strut / Preloaded spring		High strength zone
	Steering wheel, tilt control		Seat adjustment, longitudinal		Seat height adjustment		Lifting point		

ID Nr.	Version Nr.	Version date	page
MG EZS EV (TBD)	1	03/2020	4