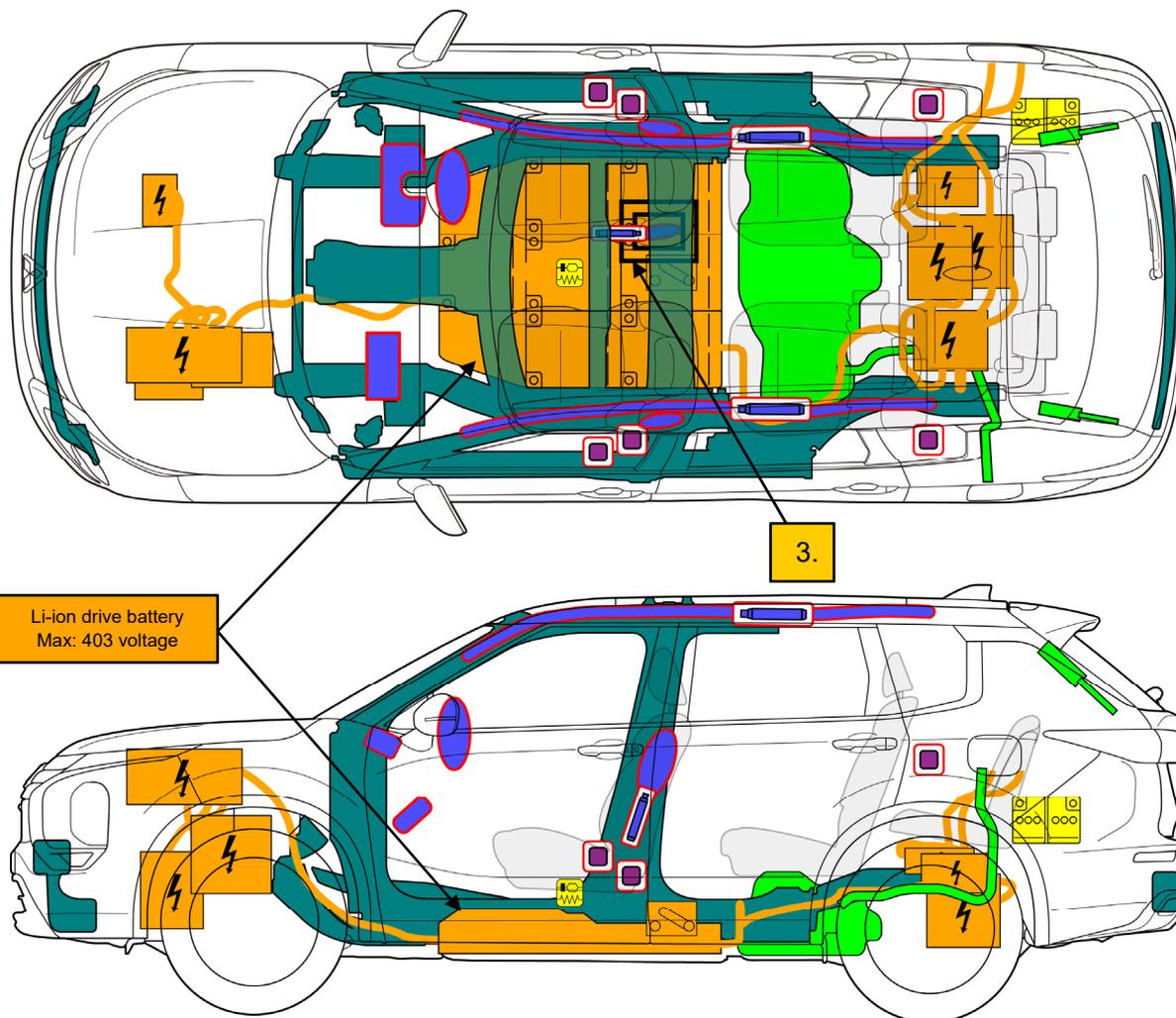




OUTLANDER PHEV

Body type: Station wagon

Type: GN0W Model year: 2022 -



Li-ion drive battery
Max: 403 voltage

	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
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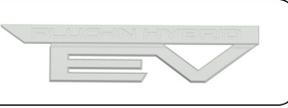
OUTLANDER PHEV

Body type: Station wagon
Type: GN0W Model year: 2022 -



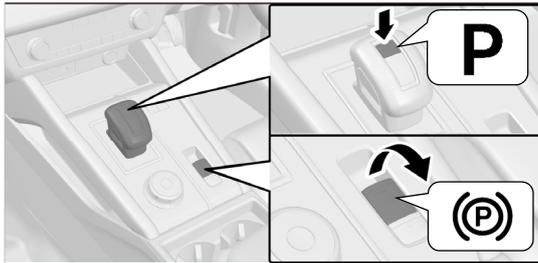
1. Identification / recognition

Features on vehicle exterior



2. Immobilisation / stabilization / lifting

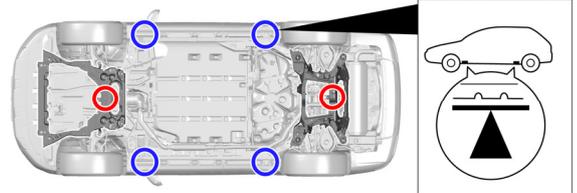
Immobilize the vehicle



Block the wheels and set the parking brake. Put the vehicle in "P" position.

DE0097EAM0

Support positions for Jack and Lift



○: Support position for Garage Jack
●: Support position for Jack or Axle stands or Lift

DE0096EAM0

3. Disable direct hazards / safety regulations

⚠ Do not apply excessive force to not strongly hit the air bag installation area.

Driver's seat has the front seat-mounted SRS centre-airbag in addition to the side-airbag. Location of the centre-airbag is shown in the mark **3** on page 1.



1. How to determine if vehicle is ON / OFF

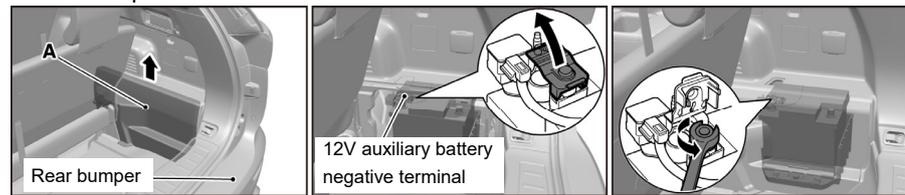


2. How to disconnect the 12V auxiliary battery negative terminal

Wait for 5 minutes after turning off the power mode of the electric motor switch, and closing the driver's door.

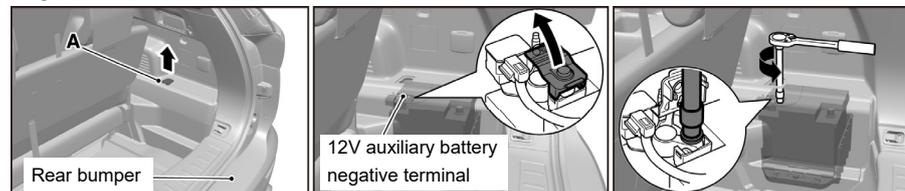
5m

< Use an open end wrench >



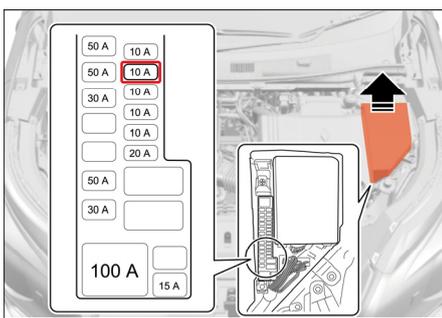
DE0016EAM0

< Use a ratchet handle >



DE0017EAM0

3. How to disconnect the "Power unit control" fuse



If you cannot locate this fuse, remove all fuses and relays in the fuse box.



4. Use insulating Personal Protective Equipment (PPE) (Rubber insulating gloves, Rubber soled insulating)



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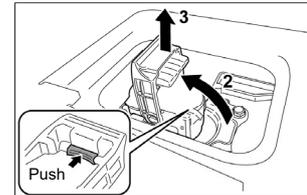
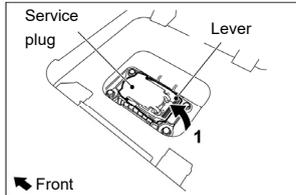
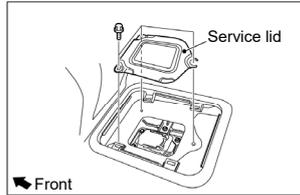
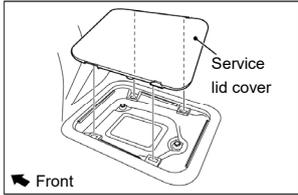
OUTLANDER PHEV

Body type: Station wagon
Type: GN0W Model year: 2022 -



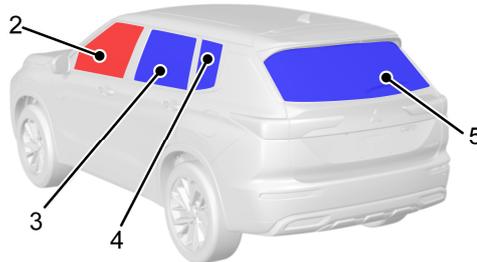
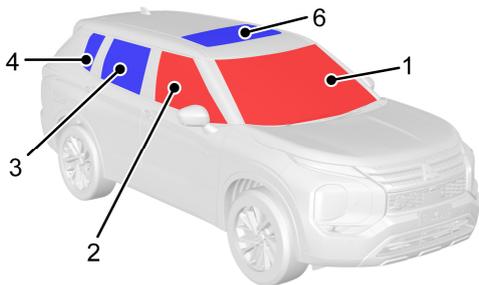
5. How to shut down High voltage (pull out the service plug)

Wait for 5 minutes after disconnecting the 12V auxiliary battery negative terminal.



4. Access to the occupants

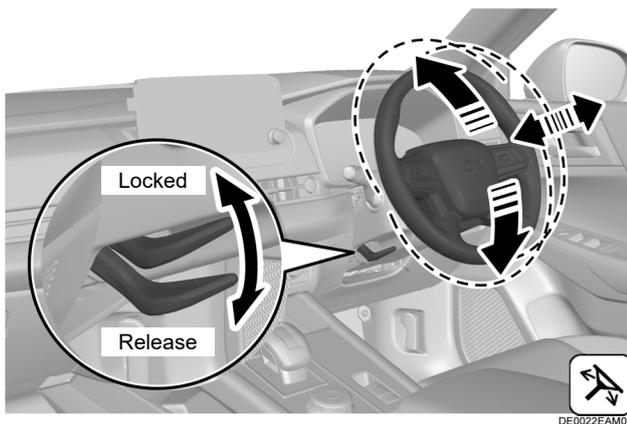
Windows



1 – 2 : Laminated glass
3 – 6 : Tempered glass

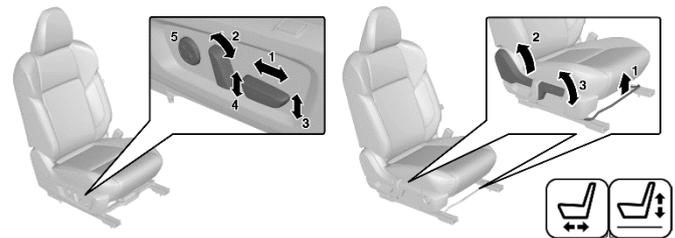
DE0020EAM0

Steering adjustment



DE0022EAM0

Seat adjustment



Power Seat

- 1 : Forward or backward
- 2 : Recline the seatback
- 3 : Seat tilt
- 4 : Seat height
- 5 : Lumbar support

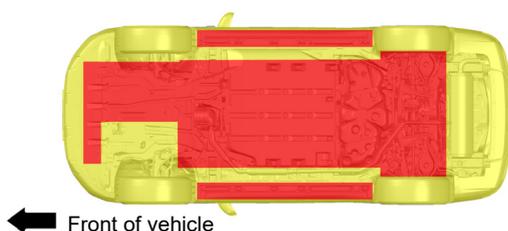
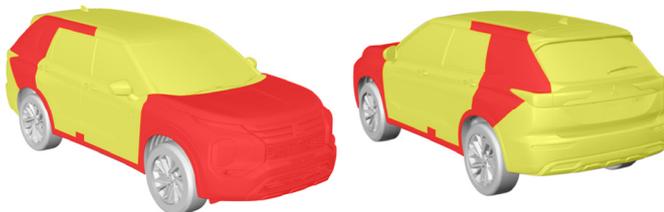
Manual Seat

- 1 : Forward or backward
- 2 : Recline the seatback
- 3 : Seat height
(driver's side only)

Vehicle CUT Zones

CUT ZONE

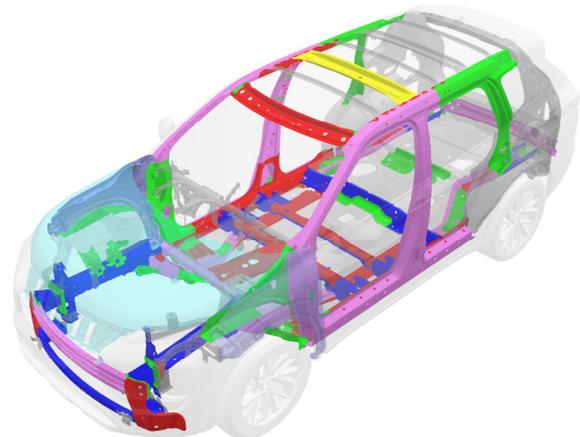
Risk of high voltage shock and air bag deployment



Front of vehicle

DE0024EAM0

High-tensile and Ultra-high-tensile steel panels location



DE0023EAM0

: - 440 MPa	: 590 MPa	: 780 MPa	: 980 MPa
: 1180 MPa	: 1470 MPa	: Plastic	: Aluminium

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	OUTLANDER PHEV Body type: Station wagon Type: GN0W Model year: 2022 -		
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5. Stored energy / liquids / gases / solids

Fluids / gases used in this vehicle

	Fuel tank	56 liters		12V auxiliary battery	12 V – L1 (50 Ah / 420 A)
	Li-ion drive battery	350 V / 20 kWh		Refrigerant (air conditioner)	HFC-134a: 1,110 – 1,150 g



6. In case of fire

1. Vehicle fire

In case of vehicle fire, alert fire department immediately and start extinguishing the fire.



2. Fire-extinguishing




Use ABC powder or large quantity water to extinguish the fire

7. In case of submersion

Submerged Vehicle

- If the vehicle is submerged or partially submerged, first pull the occupants out of the vehicle and water.
- Then shut down the high voltage system. (Refer to **3.-3. How to disconnect the “Power unit control” fuse** and **3.-5. How to shut down High voltage (pull out the service plug)**)
- If the vehicle is submerged, the drive battery may generate flammable hydrogen gas.
- If the vehicle is submerged, water may enter the drive battery.



8. Towing / transportation / storage

How to Transport



Store the vehicle at a safe distance from other vehicles.

9. Important additional information

For the detail, please refer to Emergency Response Guide.

10. Explanation of pictograms used

	Keyless operation key distance		Warning, electricity		Risk of damaging human health
	Caution		Warning, low temperature		Risk of flammability
	Lifting point		Device to shut down power in vehicle		Risk of an explosion
	Open Hood		Seat adjustment, longitudinal		Risk of corrosive material / substances
	Open Tailgate		Seat height adjustment		Risk of acute toxicity
	Steering wheel, tilt control		Use ABC powder to extinguish the fire		Use water to extinguish the fire
	Fuel tank		Air-conditioning component		

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