



Mitsubishi Outlander Plug-in Hybrid



	OUTLANDER PHEV Body type: Station wagon Type: GG2W Model year: 2012 – 2015								
<p>Li-ion drive battery Max: 336 voltage</p>									
	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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1. Identification / recognition

Features on vehicle exterior

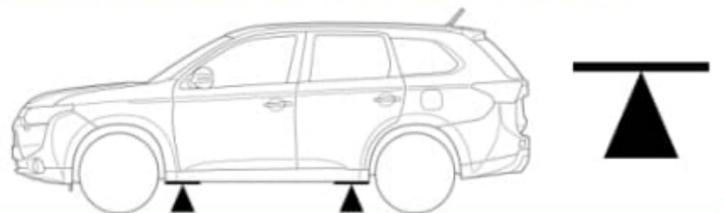


2. Immobilisation / stabilization / lifting

How to determine if vehicle is ON / OFF



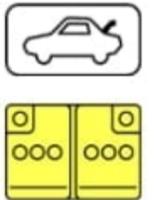
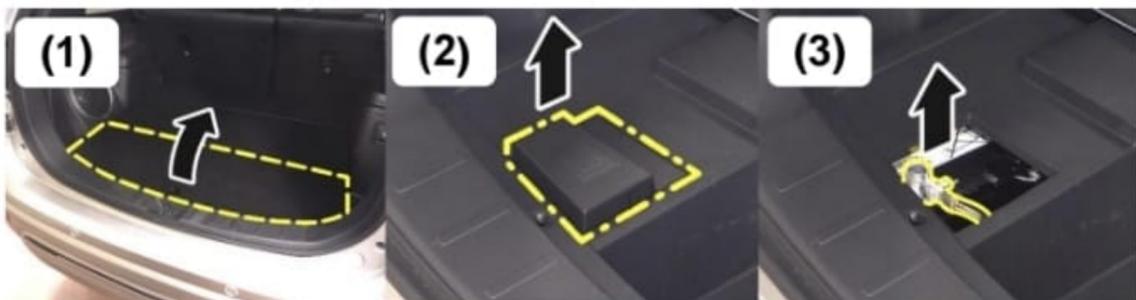
Support positions for Jack and Lift



3. Disable direct hazards / safety regulations

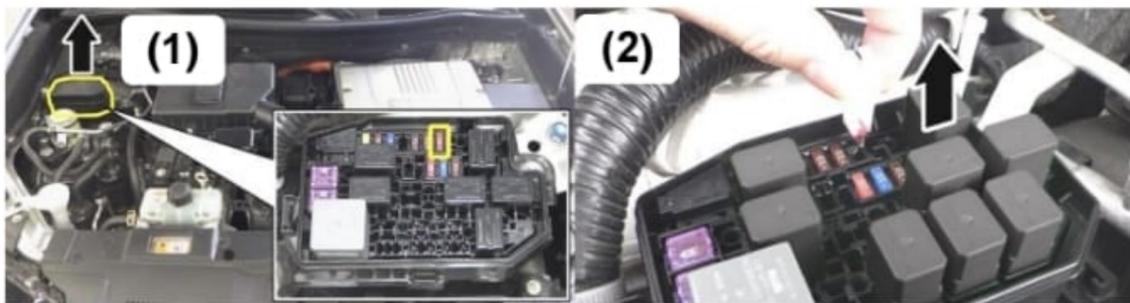
1. How to disconnect the 12V auxiliary battery negative terminal

Wait 1 minutes after turning off the POWER SWITCH.



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

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

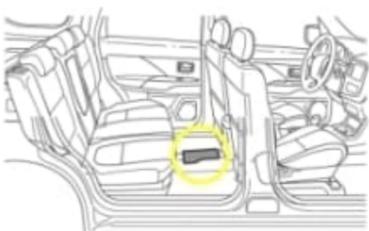


3. Use insulating Personal Protective Equipment (PPE) (Rubber insulating gloves, Rubber soled insulating)

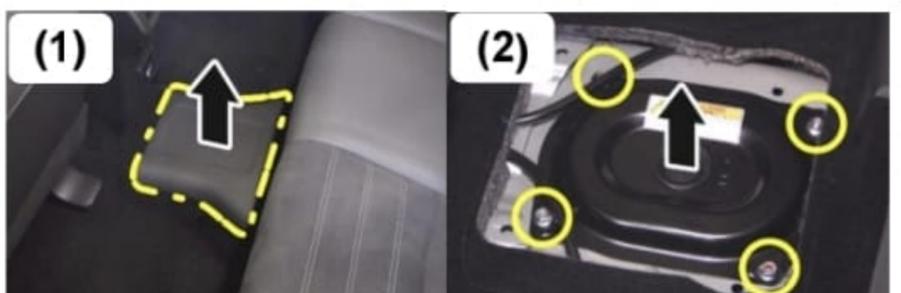


4. How to shut down High voltage (pull out the service plug)

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



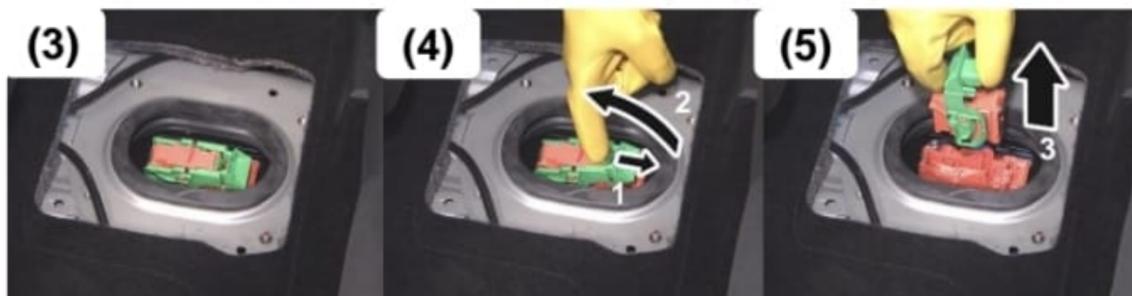
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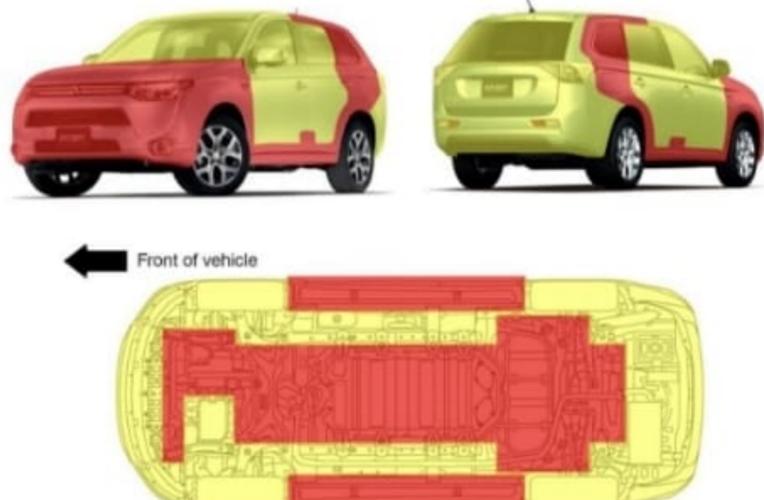
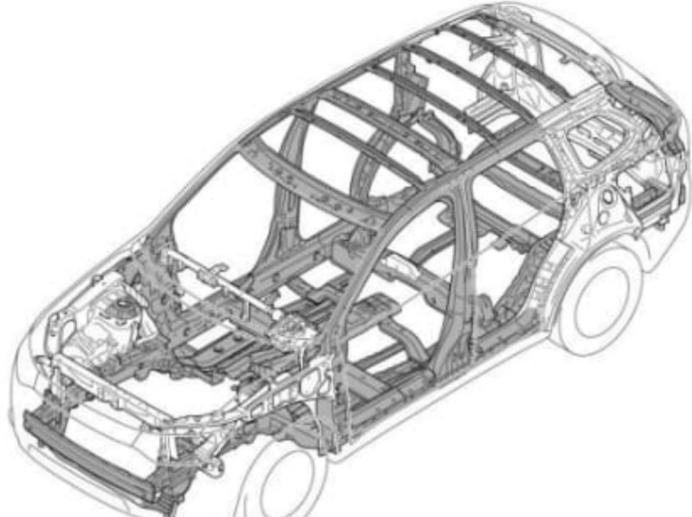
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4. Access to the occupants

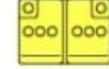
Vehicle CUT Zones

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

	CUT ZONE		High-tensile and Ultra-high-tensile steel panels location
	Risk of high voltage shock and airbag deployment		High-tensile and Ultra-high-tensile steel panels
			

5. Stored energy / liquids / gases / solids

Fluids / gases used in this vehicle

	Unit name	Capacity & Type	Designation	Colour
	Fuel tank	45 liters	Petrol	Light orange
	Li-ion drive battery	12 kWh	Electrolyte	Clear & colourless
	12V auxiliary battery	36 Ah	Electrolyte	Clear & colourless



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

- WARNING;**
- Never use seawater or any water containing salt.
 - Use ABC powder or large quantity of water to extinguish the fire.



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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.-2. How to disconnect the “Power unit control” fuse and 3.-4. 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

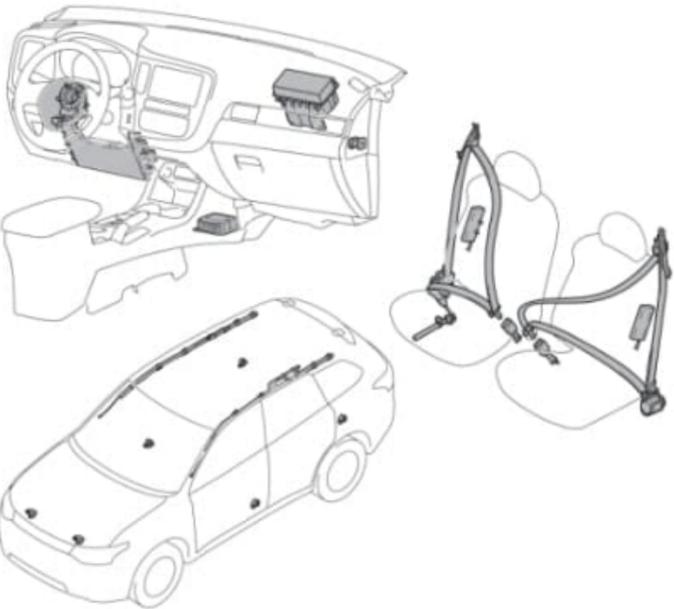
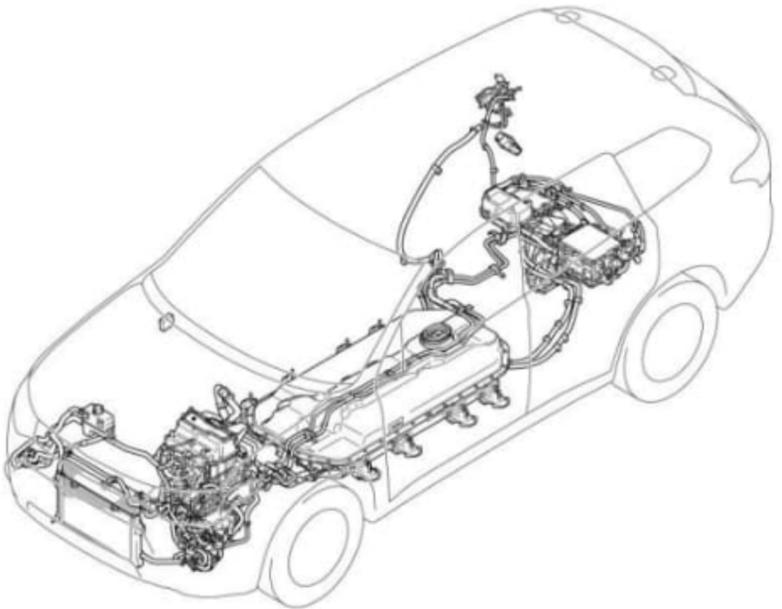
How to Transport



9. Important additional information

1. Supplemental Restraint System (SRS)

2. High-voltage component location

 <p>Disconnect the negative auxiliary battery terminal and wait for 1 minutes or more before starting work.</p>	 <p>Disconnect the service plug and wait for 5 minutes or more before starting work.</p>
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3. Discharge measures for drive battery

For the detail, please refer to Emergency Response Guide.

10. Explanation of pictograms used

	Bonnet		Flammable		Explosive		General warning sign
	Boot		Hazardous to the human health		Corrosives		Warning, Electricity
	Lifting point; central support		Use ABC powder to extinguish the fire		Use water to extinguish the fire		

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