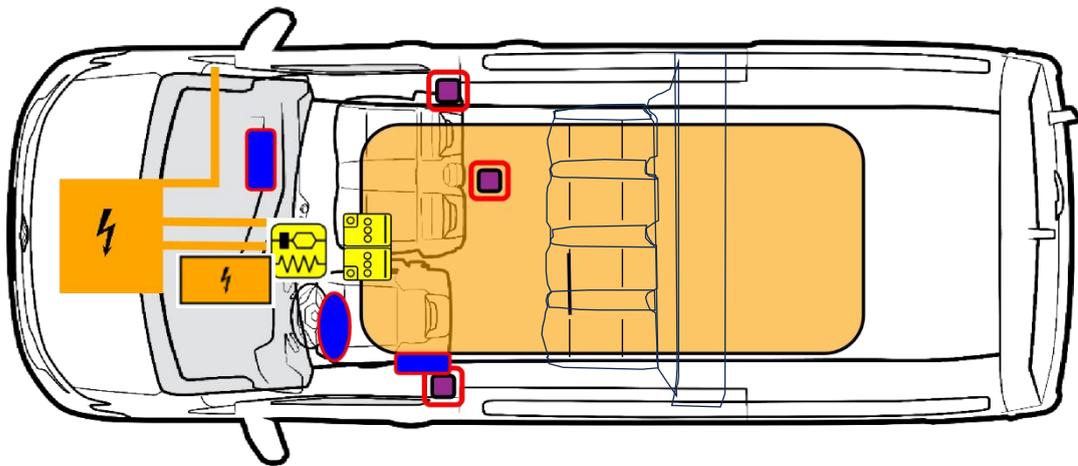




RENAULT Master 100% Electric

5 doors / 3 to 7 seats / Van

2024-01



Li-ion
420 V

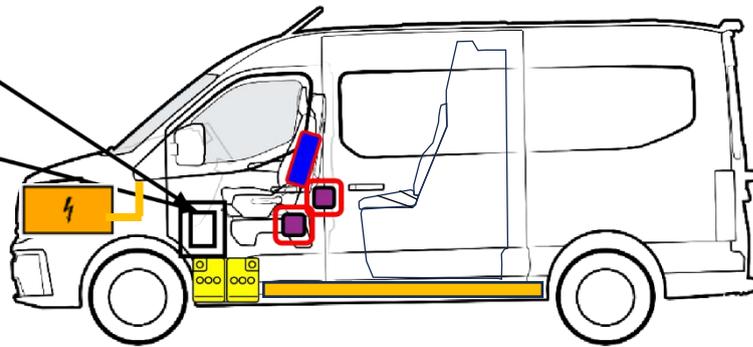
2.



6.



3.



	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit
	Battery low voltage		Gas strut / Preloaded spring		High strength zone		Zone requiring special attention
	Battery pack, high-voltage		High voltage power cable		High voltage component		High voltage device that disconnects high voltage

In consultation with



MINISTÈRE DE L'INTÉRIEUR

Internal reference

RS-XDD-EV-2024

Date

05/01/2026

Version

4

Page

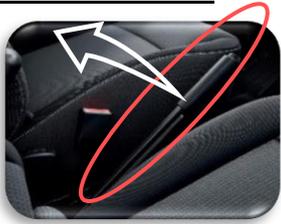
1 / 4

1. Identification / recognition

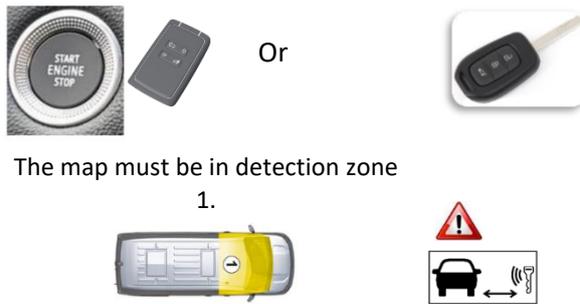


2. Immobilization / stabilization / lifting

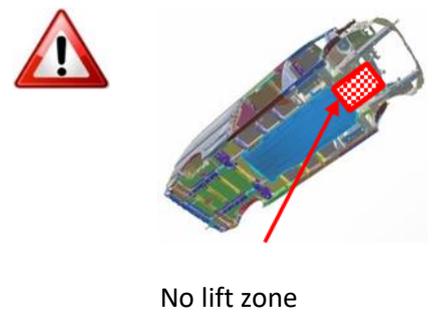
Immobilization



Engine stop

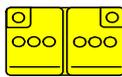


No lift zone

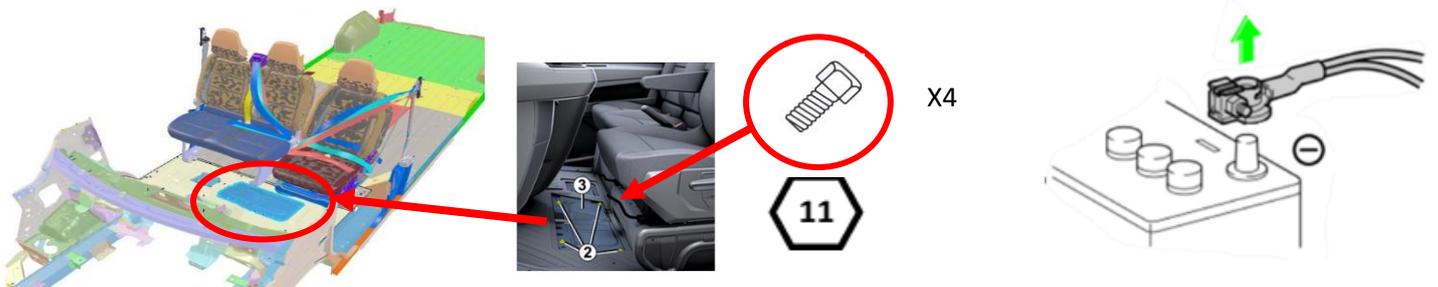


3. Disable direct hazards / safety regulations

12 Volt battery



Engine stop
Disconnect the (-) 12V batteries



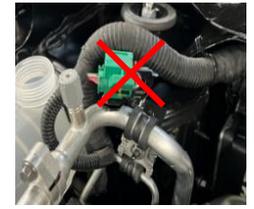
400 Volt battery



If green connector present under the engine bonnet



If green connector missing under the engine bonnet



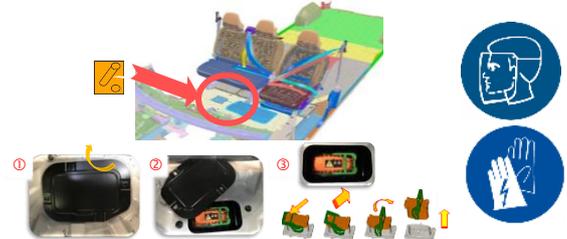
Then automatic disconnection of the high voltage battery linked to airbag triggering

So absence of a service plug: no manual action required

But, without airbag triggering, and if extrication is necessary:

⇒ Disconnect the 12V battery

So there is a plug service to be removed manually if extrication is needed

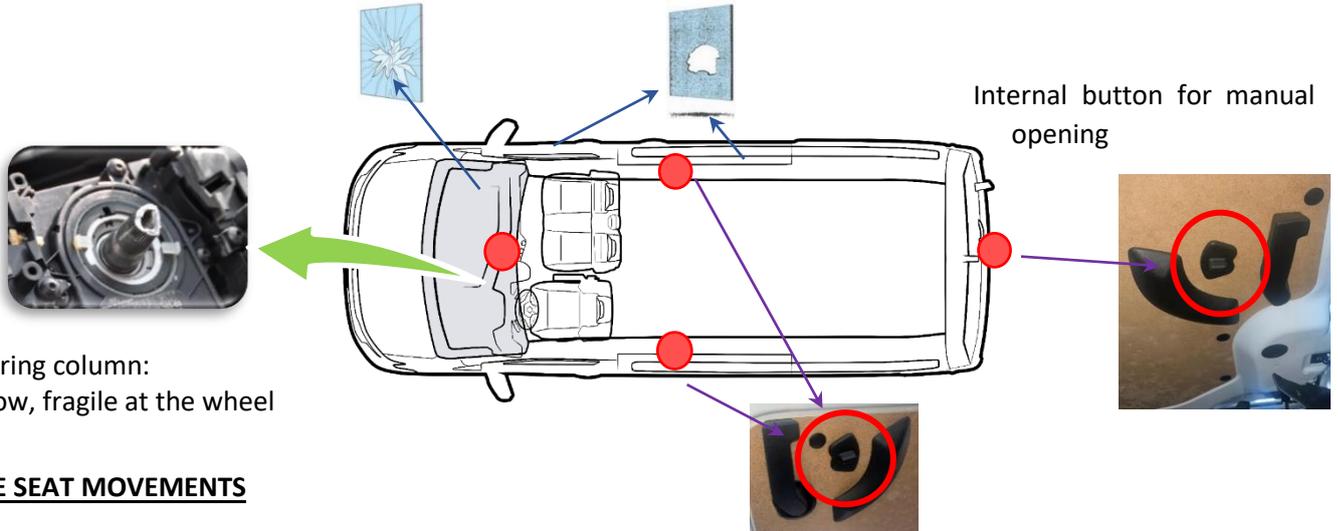


But, without airbag triggering, and if extrication is necessary, disconnect the 12V battery

4. Access to the occupants

Laminated glass

Tempered glass



POSSIBLE SEAT MOVEMENTS

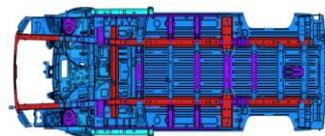
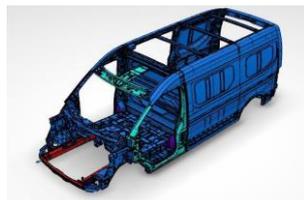
If individual seat



SPECIFICITY: Mobile office bench



REINFORCED STEELS



Light blue	YIELD STRENGTH UP TO 200
Blue	YIELD STRENGTH B/W 200 TO 400
Dark blue	YIELD STRENGTH BETWEEN 400 TO 600
Red	YIELD STRENGTH MORE THAN 600

In consultation with



MINISTÈRE DE L'INTÉRIEUR

Internal reference

Date

Version

Page

RS-XDD-EV-2024

05/01/2026

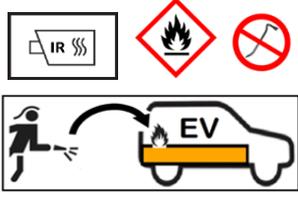
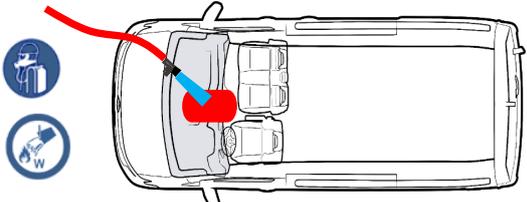
4

3 / 4

5. Stored energy / liquids / gases / solids

	Lithium-Ion	40/87 kW.h	400 V
---	-------------	------------	-------

6. In case of fire

Vehicle fire without thermal runaway of the high-voltage battery	Vehicle fire with thermal runaway of the high-voltage battery
<ul style="list-style-type: none"> Extinguish the vehicle fire. Monitor the temperature of the high-voltage battery. 	<ul style="list-style-type: none"> Extinguish the vehicle fire. Extinguish the high-voltage battery fire with water through the dedicated "Fireman Access" port. Continue to cool the high-voltage battery through the "Fireman Access" port for at least 10 minutes. Monitor the temperature of the high-voltage battery.  

7. In case of submersion



No electrical risk

After removing the vehicle from the water: disconnecting the 12 Volt battery

8. Towing / transportation / storage



10. Explanation of pictograms used

	Electric Vehicle		Bonnet		Boot
	Use thermal Infrared camera		Special battery access		
	Respiratory system		Use water to extinguish the fire		Do not break or open
	Electrical protection gloves		Face shield		