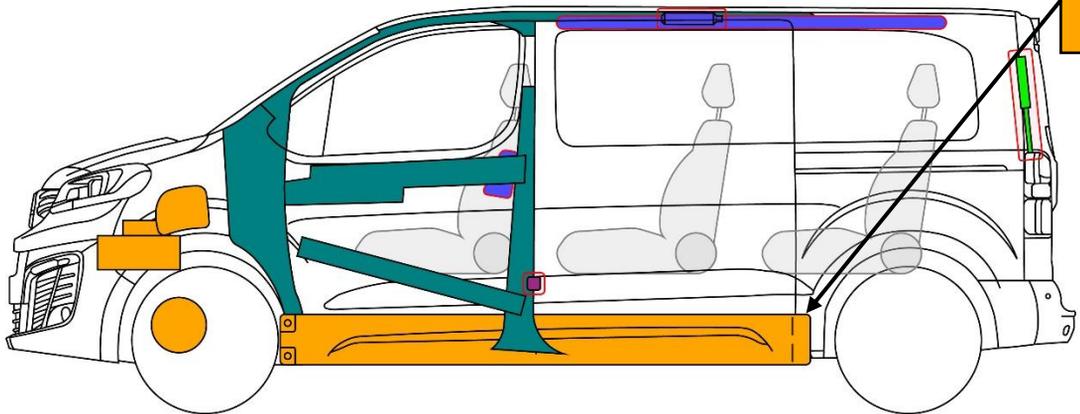
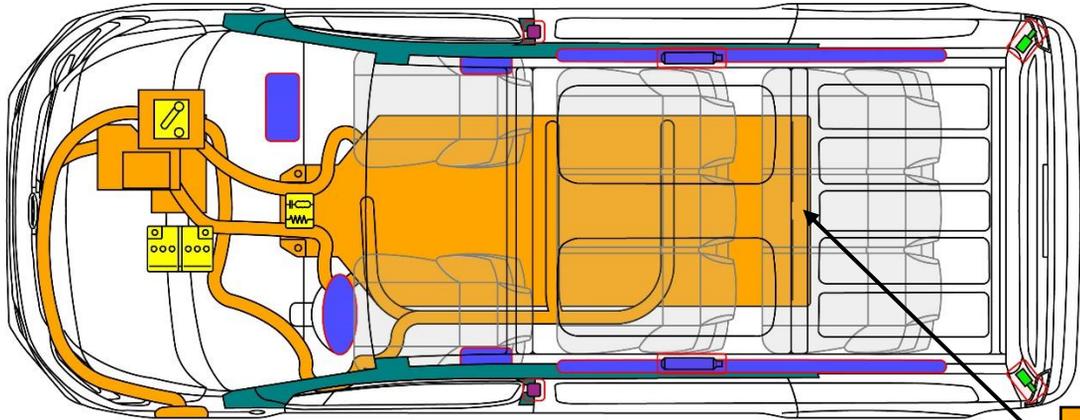


Opel Vivaro-C electric
Combi
75 kWh (2020 →)



400 V
Li-ion

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

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.

Model name

Vivaro E
Life



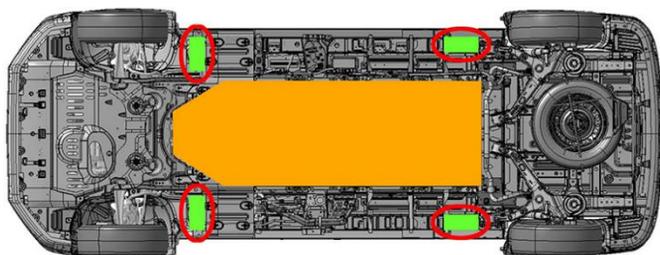
Charge port in the left fender



2. Immobilization / Stabilization / Lifting

Immobilize vehicle:

1. Block wheels and set parking brake by pulling the switch
2. Push the P (park) button to select the P (park) position



Lifting points:

- Appropriate lifting points
- High voltage battery

3. Disable direct hazards / Safety regulations

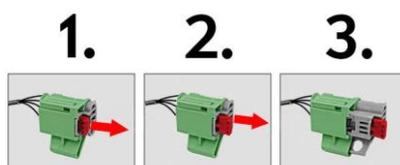
1. Switch the ignition key to the 'OFF' position and remove it or push the Start/Stop button once if the 'Ready' indicator is illuminated



2. Remove the electronic key and keep at least 16 ft. (5 m) away from the vehicle

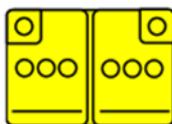


3. Deactivation of high voltage system



Reset not possible!

4. Disconnect 12 Volt battery



Safety regulations:



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

4. Access to the occupants

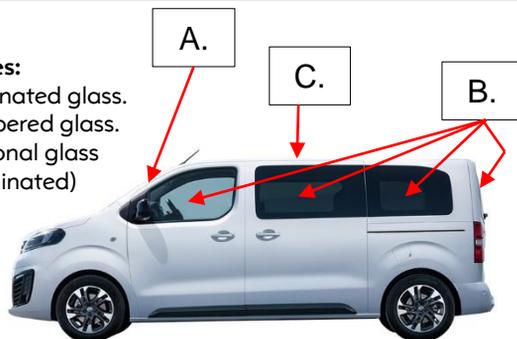
Optional electric seat adjustment



Steering column adjustment

Glass types:

- A. Laminated glass.
- B. Tempered glass.
- C. Optional glass (Laminated)



5. Stored energy / Liquids / Gases / Solids

	400V						
	12V						
	R-1234yf 395-445 g						



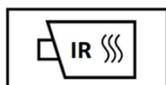
When conventional antifreeze/coolant leaks from the battery pack, it can become unstable with risk of thermal runaway. An increasing battery pack temperature might be an indicator of thermal runaway.



6. In case of fire



USE LARGE AMOUNTS OF PURE WATER



POTENTIAL RISK OF BATTERY FIRE RE-IGNITION / DELAYED FIRE IGNITION!

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).

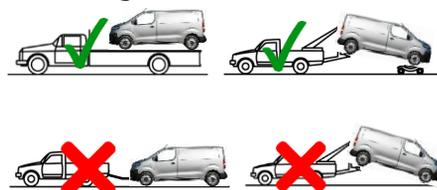
8. Towing / transportation / storage

Location front hook

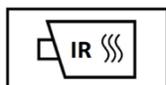
Location rear hook



Towing



STORE VEHICLE IN AN OPEN-AIR PARKING AT SAFE DISTANCE $\geq 5M$ FROM OTHER OBJECTS OR VEHICLES!



POTENTIAL RISK OF BATTERY FIRE RE-IGNITION / DELAYED FIRE IGNITION!

10. Explanation of pictograms used

	Remove smart key		Electric vehicle
	Warning high voltage		Flammable
	Caution		Hazardous to the human health
	Warning; low temperature		Acute toxicity
	Air-conditioning component		Explosive
	Use water to extinguish the fire		Corrosives
	Use thermal infrared camera		Bonnet