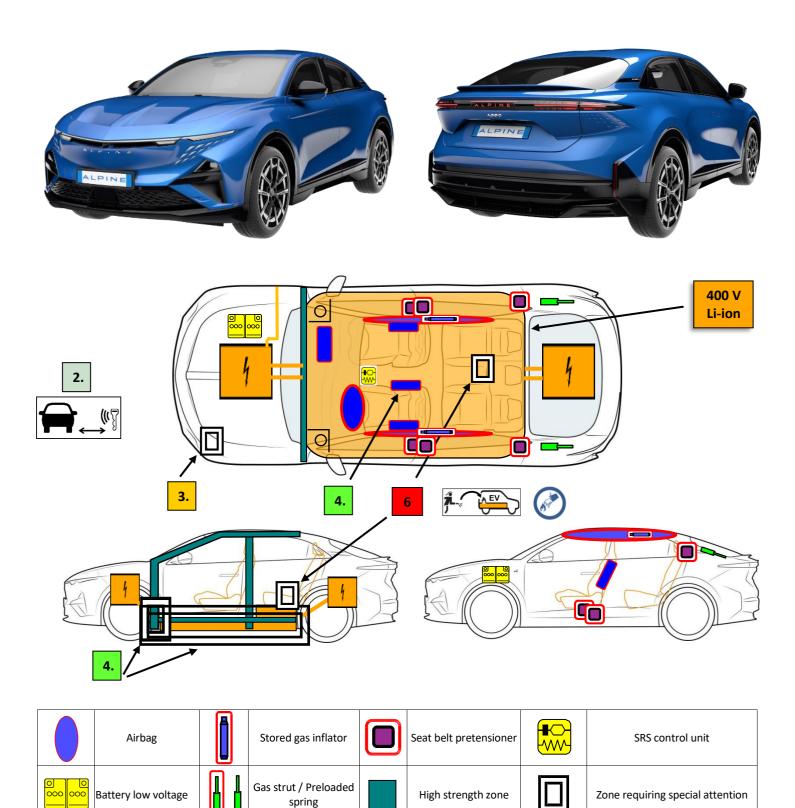


ALPINE A390

5 doors / 5 seats / Hatchback 2025-01





In consultation	n with

Battery pack,

high-voltage

High voltage power

cable



Internal reference	Date	Version	Page
RS-DZ110-2025	01/06/2025	1	1 / 4

High voltage

component

1. Identification / recognition



2. Immobilization / stabilization / lifting



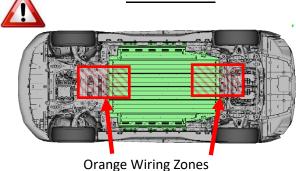


Engine stop



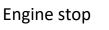






3. Disable direct hazards / safety regulations

12 Volt battery



Disconnect the (-) 12V batteries





Bonnet opening



400 Volt battery



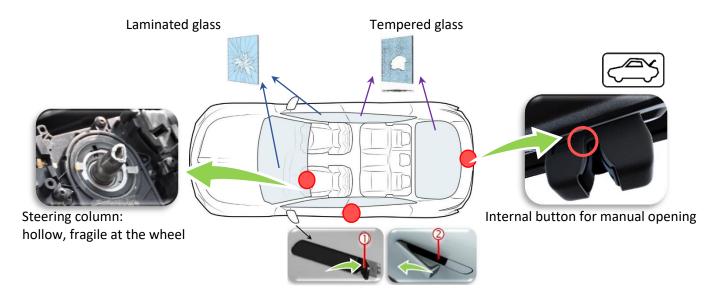
Any activation of the airbag in frontal impact or the rear belt pre-tensioner in rear impact guarantees an automatic disconnection of the 400V battery:

No disconnection system => no manual action required

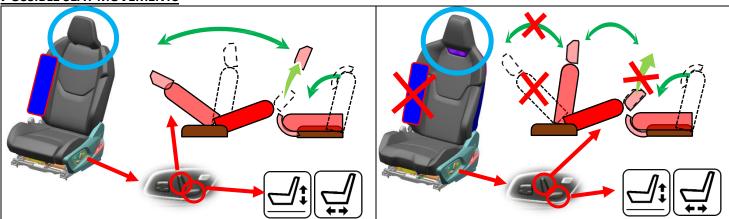
	Liberal - Francisi - Françoisi
	RÉPUBLIQUE FRANÇAISE
IN II	STÈRE DE L'INTÉRIEUR

Internal reference	Date	Version	Page
RS-DZ110-2025	01/06/2025	1	2 / 4

4. Access to the occupants

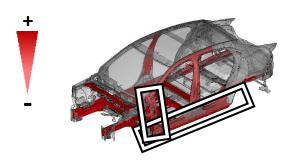


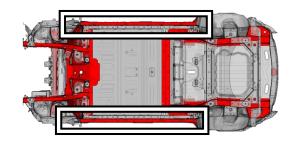
POSSIBLE SEAT MOVEMENTS



Possibility of connecting an external 12V power supply under the seat to operate the seat motors

REINFORCED STEELS





5. Stored energy / liquids / gases / solids

Li-ion Lithium-lon	89 kW.h	400 V	Aluminum housing
---------------------------	---------	-------	---------------------

In consultation with Date Version Internal reference Page 01/06/2025 3 / 4 RS-DZ110-2025













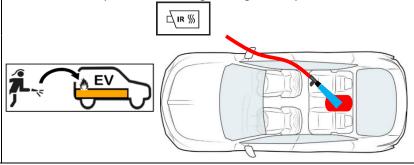
Vehicle fire without thermal runaway of the high-voltage battery

- Extinguish the vehicle fire.
- Monitor the temperature of the high-voltage battery.



Vehicle fire with thermal runaway of the high-voltage battery

- 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.

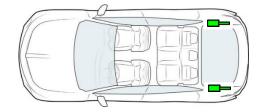


GAS SPRINGS





Risk of missile effect of cylinders



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

In consultation with



Internal reference	Date	Version	Page
RS-DZ110-2025	01/06/2025	1	4 / 4