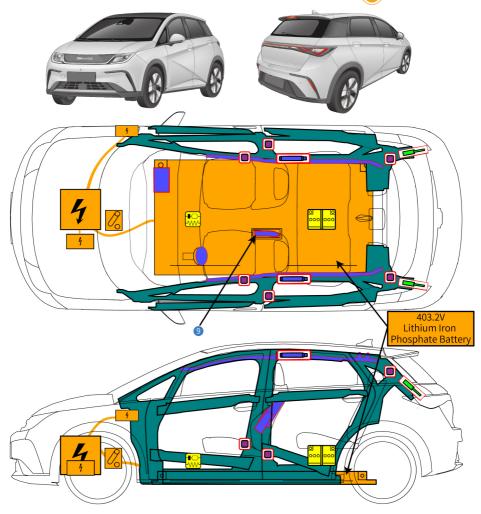


BYD DOLPHIN (5-door hatchback, 2023-)

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	Airbag		Stored gas inflator		Seat belt pretensioner
4 6	Gas strut/Preloaded spring		High strength zone		SRS control unit
000 000	Battery low voltage	N	High voltage power cable	4	High voltage component
	Battery pack, high-voltage	%	High voltage device that disconnects high voltage		

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1. Introduction / recognition



The electric motor is silent. The OK indicator light on the instrument cluster indicates that the current electric drive system is operational. Wear appropriate personal protective equipment.



2. Immobilisation / stabilisation / lifting

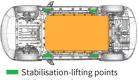
Immobilise the vehicle







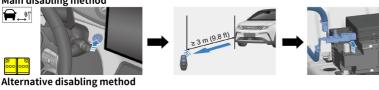
Stabilisation-lifting points



High-voltage battery

3. Disable direct hazards / safety regulations

Main disabling method









Do not touch, cut, or open high-voltage components and the high-voltage battery! Wear appropriate protective equipment!

In the event of an accident in which the airbags are deployed, the high-voltage system will be automatically deactivated. The high-voltage system is de-energised approximately 60 seconds after deactivation.

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4. Access to the occupants

High-strength zone

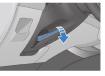




Glass types









- Laminated glass
- 2 Tempered glass

5. Stored energy / liquids / gases / solids

000	12V
LFP	Lithium iron phosphate battery 403.2V
*	R1234yf 1000±20g



When there is coolant leakage, the battery pack may become unstable and there is risk of thermal runaway. The battery pack temperature must be checked with a thermal imaging camera.



6. In case of fire



Extinguish the fire using large amounts of water.















BATTERY RE-IGNITION!

7. In case of submersion

After removing the vehicle from the water, shut off the high-voltage system (see Chapter 3) and drain water out of the vehicle. Appropriate personal protective equipment must be worn during this procedure.

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8. Towing / transportation / storage

Front hook location







Store at a safe distance from other vehicles!





BATTERY RE-IGNITION!

9. Additional important information



Driver's seat has a far side airbag in addition to the side airbag. Location of far side airbag is shown in the mark ① on page 1.

10. Explanation of pictograms used

<u>^</u>	General warning sign		Hazardous to the human health
	Remove smart key	4	Warning, Electricity
	Bonnet	*	Air-conditioning component
	Flammable	*	Warning; low temperature
	Explosive		Use water to extinguish the fire
	Corrosives	☐(IR SS)	Use thermal Infrared camera
	Acute toxicity		

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