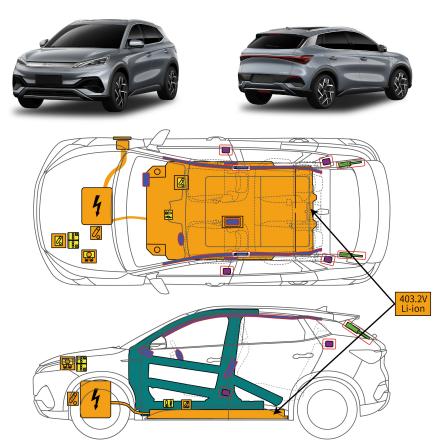


(5-door model, 2022-)







	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	4	High voltage component
0 00	Low voltage battery	H	Ultra capacitor, low voltage	Fuel tank	Gas tank	X	Safety valve
	High voltage battery pack		High voltage power cable	High voltage disconnect	Fuse box disabling high voltage	4	Ultra capacitor, high voltage
<b>%</b>	Disconnect high voltage device						



# BYD ATTO 3

(5-door model, 2022-)

### 1. Identification/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 PPE.

#### Brand name front



#### Brand and model name rear



#### **Charging port**



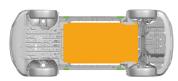
### 2. Immobilisation/ stabilisation/ lifting

#### Immobilising vehicle



Block wheels and engage parking brake

### Stabilisation-lifting points



Stabilisation-lifting points

### High voltage battery

## 3. Disable direct hazards/ safety regulations

# Turning off (Power meter "OFF" )



Press the power button without pressing the brake pedal

### Deactivating the high-voltage system



Disconnect the 12V low voltage negative pole (in the engine compartment)



Disconnect the connectors (in the engine compartment)

# Disconnecting from the charging station (emergency release)



Pull the loop (in the engine compartment)



Do not touch, cut or open high-voltage components and high-voltage batteries! 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.



# BYD ATTO 3

(5-door model, 2022-)

## 4. Access to the occupants

### Glass types





A: Laminated glass B: Tempered glass

Seat adjustment







Door latches/ command









## 5. Stored energy/ liquids/ gases/ solids

0000000	12V
Li-ion	403.2V
*	R-1234yf 1100±10g



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.

∆IR ∭

**Document number** rds\_byd\_310\_001\_en Version No.

**Version Date** 

Page No. 3/4



# BYD ATTO 3

(5-door model, 2022-)

## 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 let all water drain out. Appropriate personal protective equipment must be worn during this procedure.

### 8. Towing/transportation/storage

#### Front hook location















Store at safe distance from other vehicles!





**BATTERY RE-IGNITION!** 

## 10. Pictogram description

4	High voltage warning		Risk of flammability
	Caution		Risk of corrosive material/ substances
☐ IR SS	Use IR Camera (thermal imaging)		Risk of acute toxicity
	Bonnet		Risk of damaging human health
6	Use water to extinguish the fire		Risk of explosion
*	Low temperature warning	*	Air-conditioning component

**Document number** rds\_byd\_310\_001\_en

Version No.

01

Version Date 05/2022

4/4

Page No.