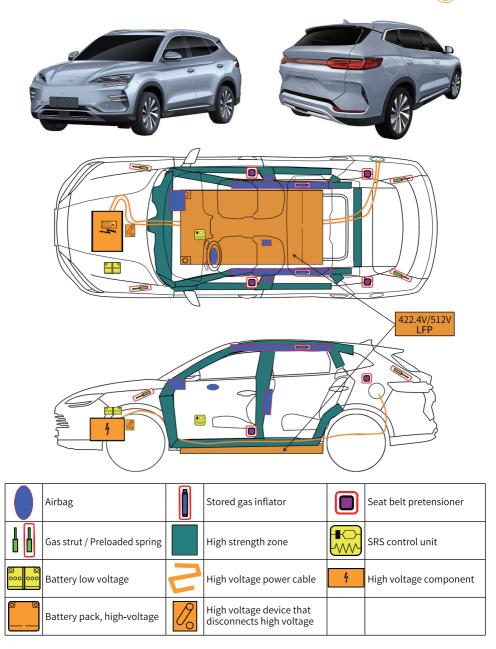


4

(Multi-purpose vehicle, 2023)





(Multi-purpose vehicle, 2023)



# 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 PPE.







### 2. Immobilisation / stabilisation/ lifting

#### Immobilise the vehicle



Shift into "P"



Turn off the ignition (power meter "OFF")

#### Stabilisation-lifting points



Stabilisation-lifting pointsHigh voltage battery

# 3. Disable direct hazards / safety regulations

#### Main disabling method























(Multi-purpose vehicle, 2023)



#### Access to 12V battery











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.

#### 4. Access to the occupants

#### High-strength zone



#### Seat adjustment



Steering column adjustment



Glass types



- Laminated glass
- ② Tempered glass

# 5. Stored energy / liquids / gases / solids

000 000	12V
	405km(71.8kWh): 422.4V 500km(87.04kWh): 512V
*	R-1234yf 1200±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.



#### 6. In case of fire



Extinguish the fire using large amounts of water.















**BATTERY RE-IGNITION!** 

**Document number**RescueSheet\_BYD SEAL U\_001\_en

Version No.

Version Date 09/2023

Page No. 3/4





(Multi-purpose vehicle, 2023)

#### 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	Warning, Electricity	<b>®</b>	Flammable
<u>^</u>	General warning sign		Corrosives
□\lambda IR \  \  \	Use thermal Infrared camera		Acute toxicity
	Bonnet	<b>③</b>	Hazardous to the human health
	Use water to extinguish the fire	(A)	Explosive
*	Warning; low temperature	₩	Air-conditioning component
	Remove smart key	%	High voltage device that disconnects high voltage