MAXUS

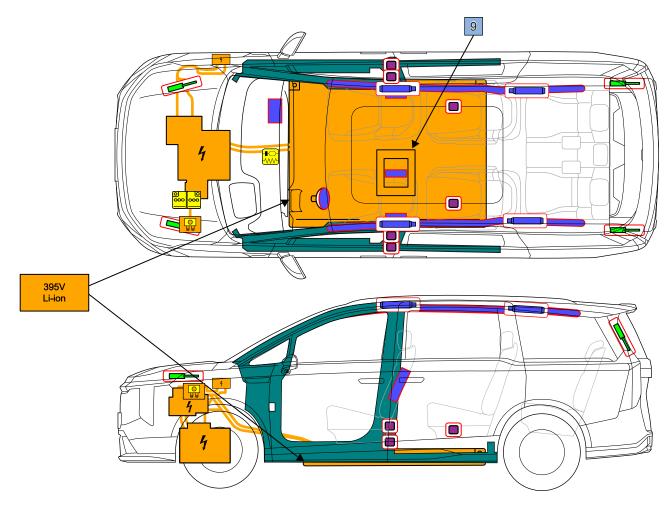
## **MAXUS MIFA 7**

MPV,5 Doors 2023-12









	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit		Gas strut/ Preloaded spring
	High strength zone	4	High voltage component	000 000	Battery low voltage		High voltage battery pack	2	High voltage power cable/ component
	Fuse box disabling high voltage system		Zone requiring special attention						
		ID No.		Version No.		Version date		Page	
		LSK-EV52-EV-E001		01		12/2023		1 of 4	



#### **MAXUS MIFA 7**

MPV,5 Doors 2023-12



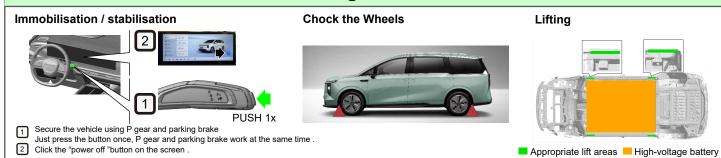
# 1. Identification / recognition



LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF: SILENT MOVEMENT OR INSTANT RESTARCAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN, WEAR APPROPRIATE PPE



## 2. Immobilisation / stabilisation / lifting



## 3. Disable direct hazards / safety regulations



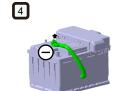






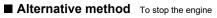






- Just press the button once, The vehicle will be in P.
- Click the "power off "button on the screen.

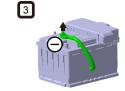
• Disconnect 12 Volt battery









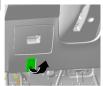


• Press the Hazard warning lamp switch 5 times in 3 seconds

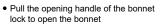
• Disconnect 12 Volt battery

■ Alternative method To discharge HV by remove the fuse









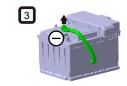












- Open the fuse box cover
- Use the clip to remove the labeled fuse

• Disconnect 12 Volt battery

ID No.	Version No.	Version date	Page
LSK-EV52-EV-E001	01	12/2023	2 of 4

**MAXUS** 

#### **MAXUS MIFA 7**

MPV,5 Doors 2023-12



## 3. Disable direct hazards / safety regulations

#### ■ Access to 12V Battery











• Disconnect 12 Volt battery

In the event of an accident in which the airbag is triggered, the high voltage system is automatically deacti vated as soon as airbag triggering is detected. The high voltage system is de-energised approx. 20 seconds after deactivation.



Always assume the vehicle is powered, even if it is silent! Make sure that the vehicle is immobilized, and the propulsion system is deactivated Do not touch, cut or open damaged high voltage components, cables and high voltage batteries! Wear appropriate personal protective equipment!

### 4. Access to the occupants



### High strength body areas



#### Seat adjustment

1st

row

Electric 1st row

Manual



2nd row





### Steering column adjustment



# 5. Stored energy / liquids / gases / solids

Li-ion & & A	395V
	12V
	R-1234yf 1000g



If coolant escapes from the battery cooling system, there is a risk of a thermal reaction, in the high-voltage battery. Monitor the temperature of the high-voltage battery!





Do not touch, cut or open damaged high voltage components, cables and high voltage batteries! Wear appropriate personal protective equipment!

ID No.	Version No.	Version date	Page	
LSK-EV52-EV-E001	01	12/2023	3 of 4	

### MAXUS

#### **MAXUS MIFA 7**

MPV,5 Doors 2023-12



### 6. In case of fire



### **USE LARGE AMOUNT OF WATER**

If it is difficult to apply copious amounts of water to the high voltage battery, it is recommended to allow the high voltage battery to burn itself out.













#### **BATTERY RE-IGNITION!**

### 7. In case of submersion

Wear appropriate PPE. Remove the vehicle from the water and continue with the deactivation procedure for this vehicle (see chapter 3). Vehicles submerged in salt water should be handled with a greater potential risk of a HV battery fire.

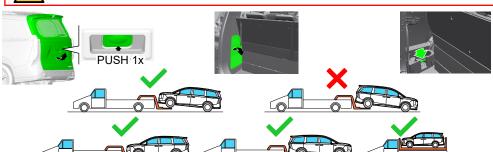
### 8. Towing / transportation / storage

Store at a safe distance from other vehicles!



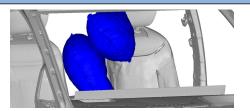


#### **BATTERY RE-IGNITION!**



# 9. Important additional information

■ Centre airbag



■ Maxus Guideline for Rescue Services:

https://www. Maxus.com

# 10. Explanation of pictograms used























Environmental

Explosive

Warning, Electricity

General warning sign















extinguish the fire

Use thermal Infrared camera Remove smart key

**Bonnet** 

Boot

Electric Vehicle

Air-conditioning

component

ID No.	Version No.	Version date	Page
LSK-EV52-EV-E001	01	12/2023	4 of 4