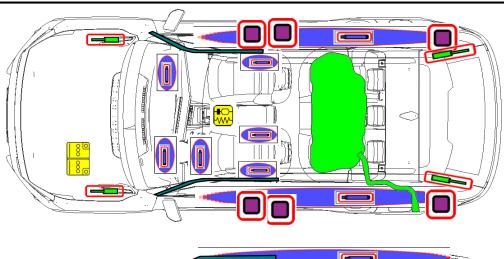


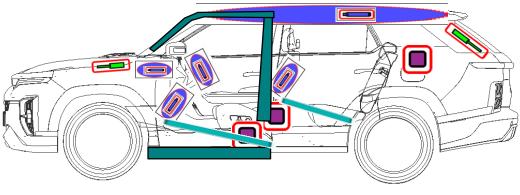
# KGM **Actyon(J120)** From 10/2024











Airbag	Stored gas inflator	Seat belt pre- tensioner		SRS control unit		Pedestrian protection active system	Automatic rollover protection
Gas strut/Prelo aded spring	High strength zone	Zone requiring special attention	000000	Battery low voltage	=	Ultra capacitor, low voltage	Fuel Tank

ID No.
KPB-J120



## KGM Torres EVX(U100) From 11/2023



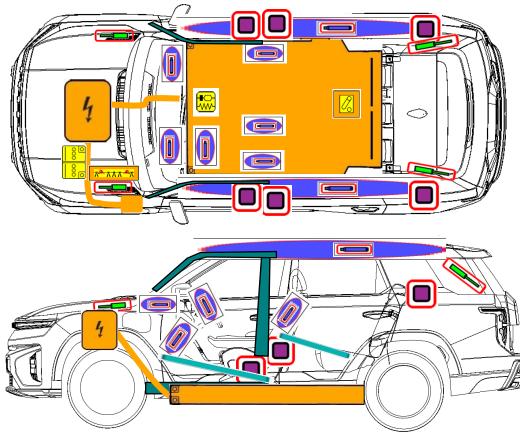


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	Airbag		Stored gas inflator		Seat belt pre- tensioner		SRS control unit	0 000	Battery low voltage
	Gas strut/Preloade d spring		High strength zone	2	High voltage power cable		Battery pack, high-voltage	4	High voltage component
<b>%</b>	High voltage disconnect	<del>************</del> **	Cable Cut		Zone requiring Special attention				
				II	O No.	Vei	rsion No.	F	age No.

**KPB-U100** 

## 1. Identification/recognition



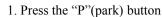
LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF. SILENT MOVEMENT OF INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FUUL SHUT DOWN. WEAR APPROPRIATE PPE.



## 2. Immobilization/stabilization/lifting

#### **■** Immobilization





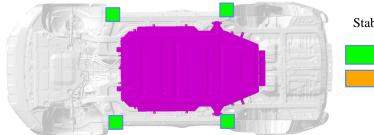


2. Pull(apply) the EPB switch



3. Turn the ignition switch off

## **■** Lifting points under the vehicle



Stabilization-lifting points:

Appropriate Lifting Point

High Voltage Battery

## 3. Disable direct hazards / safety regulations

## **■** Access to the battery







1. Pull The hood open lever(1)



2. Lift up the hood latch lever(2) and lift up the hood



3. Battery location

Turn the ignition switch off → Disconnect the negative(-) terminal → Disconnect the positive(+) terminal

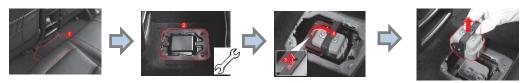
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#### **■** Main Disabling Method

1. High voltage battery - Safety plug



Turn the ignition switch off  $\rightarrow$  Remove the rear seat center floor mat(1)  $\rightarrow$  Remove a fixing cover(2)  $\rightarrow$ Press the safety plug fastener(3) & pull the safety plug handle(4)  $\rightarrow$  Lift a safety plug



#### ■ Alternative Disabling Method

1. High voltage battery - Safety interlock connector



Turn the ignition switch off  $\rightarrow$  Open the fuse box  $\rightarrow$  Pull the interlock fuse

(The safety interlock connector is located in the fuse box (right side of the motor room))



## 4. Access to the occupants

#### **■** Seat adjustment





Power type

Manual type

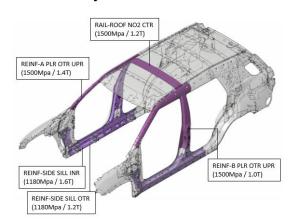
#### **■** Steering column adjustment





Tele-scoping

#### **■** Vehicle body



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

Li-ion		390.4V
000 000		12V
yky.	<b>A A A A</b>	Heat Pump R-1234yf (800±30g)
赤尾		Non Heat Pump R-1234yf (600±30g)



When antifreeze/coolant leaks from the battery pack, it can became unstable with risk of thermal runaway. Check battery pack temperature.

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#### 6. In case of fire



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













POTENTIAL RISK OF BATTERY RE-IGNITION

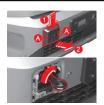
#### 7. In case of submersion

Wear Appropriate PPE. Remove the vehicle from the water and continue with normal high voltage (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





















#### 9. Important additional information



1 Front Center Side Airbag

## 10. Explanation of pictograms used

4	Electric Vehicle	1	Warning, Electricity
$\triangle$	General warning sign	<b>®</b>	Flammable
	Corrosives	<b>&amp;</b>	Hazardous to the human health
	Explosive	<b>*</b>	Acute toxicity
	Warning; low temperature	<b>‡</b>	Air conditioning component
	Bonnet		Boot
<u> </u>	Use thermal Infrared camera	<b>②</b>	Use water to extinguish the fire

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