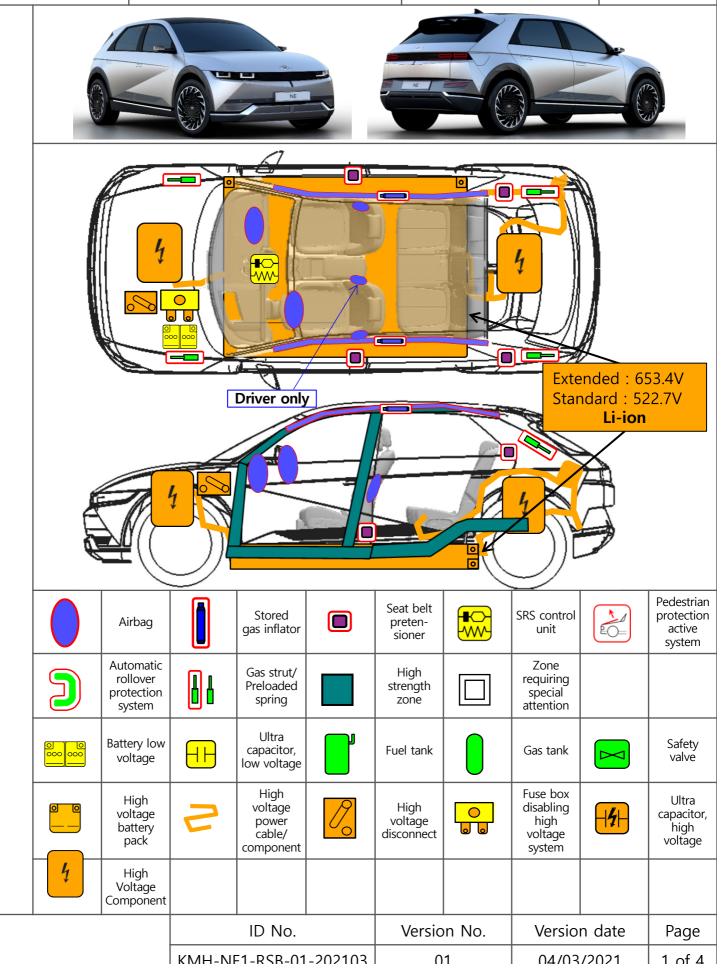
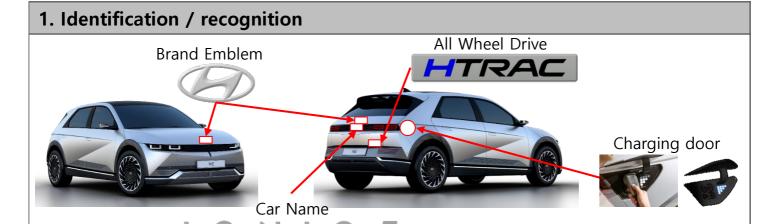


Hyundai Ioniq5

SUV, 5 doors From March 2021



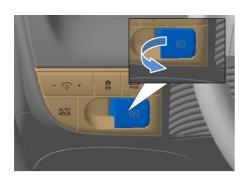




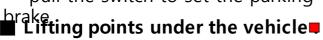
2. Immobilization / stabilization / lifting

■ Immobilization

1



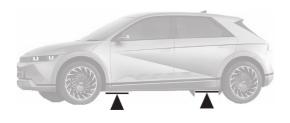
1. Chock the wheels and pull the switch to set the parking

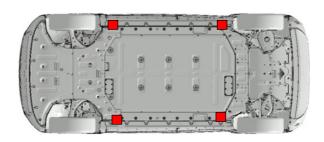


2



2. For automatic transmission vehicles, shift into park(P) gear.





3. Disable direct hazards / safety regulations

■ Access to the battery <=







1. Pull the release lever



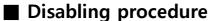
2. Raise the hood





3. Battery in the engine compartment

ID No.	Version No.	Version date	Page
KMH-NE1-RSB-01-202103	01	04/03/2021	2 of 4



Low voltage battery



1 Turn the ignition switch off



② Disconnect the negative(-) terminal



(3) Disconnect the positive(+) terminal







2 Pull down the yellow lever in the high voltage cut-off switch





4. Access to the occupants

1 Open the fuse panel

■ Seat adjustment

cover





■ Steering column adjustment





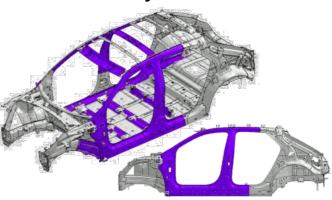
Glass

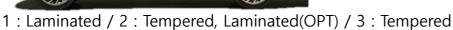


When the door outer handle doesn't pop-out, push the front side inwards.









5. Stored energy / liquids / gases / solids

0	0	Ī
Li-	ion	
_		

Extended: 653.4V Standard: 522.7V















12V







	w/o	with
	heat pump	heat pump
R-134a	750g	950g
R-1234yf	700g	900g









When coolant leaks from the battery pack, it can become unstable with risk of thermal runaway. Check battery pack temperature with thermal imaging

☐ IR ∭	
igcup	

camera				
Co.v.C.C.	ID No.		Version date	Page
	KMH-NE1-RSB-01-202103	01	04/03/2021	3 of 4

6. In case of fire



Use large amount of water















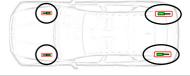
BATTERY RE-IGNITION!

■ Gas Strut/ Preloaded spring





Risk of missile effect of hood and tailgate.



7. In case of submersion



Do not touch any of the high-voltage components or cables including the high voltage cut-off switch, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.

8. Towing / transportation / storage

OK:







Not OK:





10. Explanation of pictograms used

4	Electric vehicle	A	Warning high voltage
<u>^</u>	Caution		Risk of flammability
	Risk of corrosive material/substances		Risk of damaging human health
	Risk of an explosion		Risk of acute toxicity
*	Air-conditioning component	*	Warning low temperature
	Use IR Camera (thermal imaging)	Ser	Use water to extinguish the fire
	Bonnet		

ID No.	Version No.	Version date	Page
KMH-NE1-RSB-01-202103	01	04/03/2021	4 of 4