

## Recall 232: Power Relay Assembly – Remedy Not Available - Dealer Best Practice

### July 1, 2022

Updates to this Document	Date
<ul style="list-style-type: none"><li>Remedy Not Available</li></ul>	07/01/22

**Important:** As required by federal law, dealers must not deliver new vehicles for sale or for lease to customers until all open recalls have been performed. Dealers must also perform all open recalls on used vehicles, demo, and rental vehicles prior to placing them into customer use and whenever an affected vehicle is in the shop for any maintenance or repair.

### Important notice regarding Related Recall 178:

Recall 178 will stay open until Recall 232's remedy is available.

### Description of Campaign:

Hyundai is initiating a safety recall to address a condition involving the Power Relay Assembly ("PRA") in vehicles repaired under Recall 178, a safety recall addressing a similar condition, issued in October 2018. Hyundai is initiating this action to ensure the safety of its vehicles for Hyundai customers.

The subject vehicles may not have received the proper remedy components under Recall 178, a safety recall addressing an electrical pin fit condition on the main relays within the PRA that, if continually operated in this condition, could increase electrical resistance thereby generating heat and increasing the risk of a fire.

### Affected Vehicles:

- Certain 2017-18MY Hyundai Ioniq Hybrid and Ioniq Plug-in Hybrid Vehicles produced between 11/16/2016 – 08/16/2017
- To check vehicle specific recall applicability, access the "Vehicle Information" screen via WebDCS.
- For this recall, please note that there are no vehicles currently in dealer stock.

### Remedy Information:

The remedy is currently under development and additional information will be provided once it has been developed for release. Training recommendations will also be made available when the remedy is ready.

**Recommended Alternative Transportation:** It is recommended that Service Rental Cars (SRCs) are made available for customers that are concerned with the safe operation of their vehicle prior to release of remedy.

### Best Practice Checklist



**Reservation:** Did you check WebDCS for additional campaigns or recalls?

- Yes
- No



**Reception:** Did you offer the customer Alternative Transportation?

- Yes
- No

### Additional Training & Resources

#### Hyundai Learning Portal

Remedy is currently under development. Applicable training courses related to this recall, if applicable, will be provided once a remedy has been released by HMA.



## Warranty

Warranty information will be updated once remedy has been released by HMA.

## Parts

Parts, if applicable, will be provided once a remedy has been released by HMA.

## Customer Notification

As of 06/27/2022, NHTSA has been notified of this recall. Owners will be notified in August 2022.

## FAQs:

### Q1: What is the issue?

**A1:** The subject vehicles may not have received the proper remedy components under Recall 178, a safety recall addressing an electrical pin fit condition on the main relays within the PRA (Power Relay Assembly) that, if continually operated in this condition, could increase electrical resistance thereby generating heat and increasing the risk of a fire.

### Q2: What is the safety concern?

**A2:** Increased electrical resistance between the main relay contacts may increase the risk of a thermal event, including the potential for a fire.

### Q3: Have there been any accidents or injuries?

**A3:** As of the date of the filing (06/27/22) to NHTSA, there are no related crashes, injuries, or reported incidents in the U.S.

### Q4: What will be done during this recall service at the dealer?

**A4:** Once an official remedy is available, all owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Hyundai dealer to have the remedy completed free of charge, regardless of whether the affected vehicles are still covered under Hyundai's New Vehicle Limited Warranty.

### Q5: What if the owner incurred out-of-pocket expenses for obtaining a remedy for the recall condition?

**A5:** Hyundai will provide owners of affected vehicles reimbursement for out-of-pocket expenses incurred to obtain a remedy for the recall condition in accordance with the reimbursement plan submitted to NHTSA on February 24, 2022.

### Q6: Will a Stop Sale be issued?

**A6:** No, a stop sale will be issued as the affected vehicles are no longer in production.

### Q7: Will this Recall 232 supersede previous Recall 178 for the Power Relay Assembly?

**A7:** Recall 178 will remain open until a remedy is available for Recall 232. Once a remedy is available for Recall 232, Recall 178 will be inactivated.

## Contact Reference

Please see the following page for commonly referred to contacts.

Thank you for your prompt attention to this important safety matter and continued commitment to Hyundai customers.



Key Contact Information		
Dealer Support	Contact Information	Description
Parts	HyundaiPartsHotline@MobisUSA.com 1-800-545-4515	Parts ordering hotline
Techline	1-800-325-6604	Vehicle Technical Support for Hyundai Dealer Technicians
Warranty HELPREP Line	1-877-446-2922	Warranty Claim questions for Hyundai Dealers
Warranty Prior Approval (PA) Center	PA@hmausa.com	Warranty Prior Approval (PA) Center for Hyundai Dealers
Xtime Technical Support	Support@xtime.com 1-866-984-6355	Assistance with Car Care Scheduling: <ul style="list-style-type: none"> <li>Appointment / Shop Capacity Management / Campaign Integration / Operation Codes</li> </ul>
AutoLoop Technical Support	<a href="mailto:Support@autoloop.com">Support@autoloop.com</a> 1-877-850-2010	Assistance with Car Care Scheduling: <ul style="list-style-type: none"> <li>Appointment / Shop Capacity Management / Campaign Integration / Operation Codes</li> </ul>
CDK Technical Support	<a href="https://serviceconnect.support.cdk.com/">https://serviceconnect.support.cdk.com/</a>	Assistance with Car Care Scheduling: <ul style="list-style-type: none"> <li>Appointment / Shop Capacity Management / Campaign Integration / Operation Codes</li> </ul>
Customer Support	Contact Information	Description
<b>Hyundai Customer Care Center (Recall/Campaign Questions)</b>	<b>1-855-671-3059</b>	Customer questions or concerns related to <b>recall or service campaigns</b>
<b>Hyundai Recall /Campaign Website</b>	<a href="http://www.hyundaiusa.com/recall">www.hyundaiusa.com/recall</a>	Updated information related to the specific recall or service campaign
Hyundai Customer Care Center (General Questions)	1-800-633-5151	Customers general questions, <u>non-campaign related</u>
Hyundai Roadside Assistance	1-800-243-7766	Hyundai Roadside Assistance
Key Reference Information		
Name	Source	
<b>Campaign Central</b>	Consolidated repository of recall and service campaign dealer best practices. Located on the service tab homepage in <a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a>	
Car Care Scheduling (Xtime) - Tutorials	<a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Service > Dealer Resources > Documents Library > Car Care Scheduling	
Car Care Scheduling (Xtime) - Recall Appointment Notification	<ol style="list-style-type: none"> <li>Log into Xtime</li> <li>Under the menu at the top left, select 'CONFIGURE'</li> <li>Under the dealership tab, click "EMAIL COMMUNICATION"</li> <li>Slide the toggle to "ADVANCED"</li> <li>Populate as many e-mails as desired in the "PARTS DESK EMAIL FIELD"</li> </ol>	
Parts – Campaign Parts Management (CPM) Procedure	As applicable; <a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Parts > Documents Library > Campaign Parts Management	
Service Rental Car (SRC) Program	<b>SRC Documentation:</b> <a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Service tab > Documents Library > Service Rental Car <b>TSD:</b> <a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Service tab > SRC Fleet Mgmt Software <b>Insurance:</b> <a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Service tab > SRC Insurance	
Technical Service Bulletin (TSB)	<a href="http://www.HyundaiDealer.com">www.HyundaiDealer.com</a> > Service tab > Hyundai Tech Info	
Uncompleted Campaign VIN Listing	A listing of vehicles is located on WEBDCS > SERVICE tab > select UNCOMPLETED CAMPAIGN VIN LISTING – Dealer Stock (New, SRC, CPO, etc.) and Retailed.	
Recall Campaign Website	<a href="http://www.hyundaiusa.com/recall">www.hyundaiusa.com/recall</a>	
NHTSA Website	<a href="http://www.safercar.gov">www.safercar.gov</a>	