### Manufacturer Information:

<table>
<thead>
<tr>
<th>Manufacturer Name</th>
<th>Hyundai Motor America</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>10550 Talbert Avenue</td>
</tr>
<tr>
<td></td>
<td>Fountain Valley CA 92708</td>
</tr>
<tr>
<td>Company phone</td>
<td>800-633-5151</td>
</tr>
</tbody>
</table>

### Population:

- Number of potentially involved: 37,997
- Estimated percentage with defect: 1%

### Vehicle Information:

<table>
<thead>
<tr>
<th>Vehicle 1</th>
<th>2021-2023 Hyundai Elantra HEV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle Type</td>
<td>LIGHT VEHICLES</td>
</tr>
<tr>
<td>Body Style</td>
<td>4-DOOR</td>
</tr>
<tr>
<td>Power Train</td>
<td>HYBRID ELECTRIC</td>
</tr>
</tbody>
</table>

**Descriptive Information:** The subject population includes 37,997 model year 2021-2023 Hyundai Elantra Hybrid vehicles produced on the specified dates by Hyundai Motor Company (“HMC”) for sale in the U.S. market.

**Production Dates:** DEC 15, 2020 - JUL 29, 2023

**VIN Range 1:** Begin: NR, End: NR

### Description of Defect:

**Description of the Defect:** The motor control unit (“MCU”) software may detect a transmission / drive motor synchronization fault while driving triggering a “fail-safe” condition that temporarily results in slow, unintended acceleration after release of the brake pedal. Service brake functionality is unaffected and remains fully operational.

**FMVSS 1:** NR

**FMVSS 2:** NR

**Description of the Safety Risk:** Unintended acceleration could increase the risk of a crash at certain vehicle speeds.

**Description of the Cause:** Inadvertent fault detection by the HPCU software logic.

**Identification of Any Warning that can Occur:** NR

### Involved Components:

The information contained in this report was submitted pursuant to 49 CFR §573
Component Name 1: HPCU RESERVOIR MODULE
Component Description: HYBRID POWER CONTROL UNIT RESERVOIR MODULE
Component Part Number: 36600-2BBB0

Component Name 2: HPCU RESERVOIR MODULE
Component Description: HYBRID POWER CONTROL UNIT RESERVOIR MODULE
Component Part Number: 36600-2BBB1

Supplier Identification:
Component Manufacturer
Name: Hyundai Mobis
Address: 203, Teheran-ro
Gangnam-gu Seoul Foreign States
Country: Korea, Republic of

Chronology:
Please see Attachment A.

Description of Remedy:
Description of Remedy Program: Owners can continue driving these vehicles as the vehicle's brake systems are fully operational and effective in slowing the vehicle. As an added level of protection, all affected vehicles are equipped with brake override systems as a standard feature. All owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Hyundai dealer to update the logic in the Motor Control Unit ("MCU"). This remedy will be offered at no cost to owners for all affected vehicles, regardless of whether the affected vehicles are still covered under Hyundai's New Vehicle Limited Warranty. Additionally, 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.
<table>
<thead>
<tr>
<th><strong>How Remedy Component Differs from Recalled Component:</strong></th>
<th>The MCU software logic is improved.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Identify How/When Recall Condition was Corrected in Production:</strong></td>
<td>The updated MCU’s (with improved software) were implemented on August 10, 2023, as a production running change.</td>
</tr>
</tbody>
</table>

**Recall Schedule:**

- **Description of Recall Schedule:** Dealers/owners will be notified on the specified dates.
- **Planned Dealer Notification Date:** OCT 17, 2023 - OCT 17, 2023
- **Planned Owner Notification Date:** OCT 17, 2023 - OCT 17, 2023

* NR - Not Reported