Manufacturer Name: BMW of North America, LLC  
Submission Date: MAY 19, 2023  
NHTSA Recall No.: 23V-337  
Manufacturer Recall No.: NR

Manufacturer Information:
Manufacturer Name: BMW of North America, LLC  
Address: P.O. Box 1227  
Westwood NJ 07675-1227  
Company phone: 18005257417

Population:
Number of potentially involved: 97,933  
Estimated percentage with defect: 1 %

Vehicle Information:
Vehicle 1: 2008-2014 MINI Clubman (Cooper, Cooper S, John Cooper Works)  
Vehicle Type: LIGHT VEHICLES  
Body Style: 4-DOOR  
Power Train: GAS

Descriptive Information: Approximately 21,156 vehicles were manufactured with a Footwell Control Module (FRM) that, due to several contributing factors could, over time, become susceptible to corrosion.

Basis for recall population determination:
Vehicle manufacturing and supplier production information, and vehicle registration records, were reviewed to determine the potentially affected vehicle population.

Recall component difference to non-recall component:
Due to several contributing factors, the FRM could, over time, become susceptible to corrosion.

This recall affects vehicles sold or ever registered in the following US States: Salt-Belt Region (Connecticut, Delaware, Illinois, Indiana, Iowa, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Virginia, West Virginia, Washington D.C., Wisconsin), Similar Region (Alaska, Colorado, Kansas, Nebraska, North Dakota, South Dakota, Utah). There have been no reports to vehicles outside of these regions.

Production Dates: JUL 25, 2007 - JUN 27, 2014  
VIN Range 1: Begin: NR  
End: NR  
Not sequential
### Vehicle Information:

- **Vehicle 2:** 2007-2013 MINI Hardtop 2 Door (Cooper, Cooper S, John Cooper Works)
- **Vehicle Type:** LIGHT VEHICLES
- **Body Style:** 2-DOOR
- **Power Train:** GAS

### Descriptive Information:

Approximately 76,777 vehicles were manufactured with a Footwell Control Module (FRM) that, due to several contributing factors could, over time, become susceptible to corrosion.

### Basis for recall population determination:

Vehicle manufacturing and supplier production information, and vehicle registration records, were reviewed to determine the potentially affected vehicle population.

### Recall component difference to non-recall component:

Due to several contributing factors, the FRM could, over time, become susceptible to corrosion.

### This recall affects vehicles sold or ever registered in the following US States:

- Similar Region (Alaska, Colorado, Kansas, Nebraska, North Dakota, South Dakota, Utah)

There have been no reports to vehicles outside of these regions.

### Production Dates:

- **Production Dates:** NOV 16, 2006 - NOV 21, 2013

### VIN Range:

- **VIN Range 1:** Begin: NR, End: NR (Not sequential)

### Description of Defect:

This safety recall involves the Footwell Control Module (FRM), an Electronic Control Unit (ECU) which controls various lighting and power window functions, and is installed near the bottom of the driver’s side A-pillar behind an interior trim panel. Due to several contributing factors (environmental, certain US States’ wintertime road treatment, vehicle design configuration and age), over time, the FRM could become susceptible to corrosion.

For vehicles equipped with a sunroof, after a multi-year period involving large temperature changes, multiple freeze/thaw cycles can cause the vehicle’s sunroof drain hose to become damaged, loosen and eventually detach from the drain pipe within the A-pillar, which could allow water to enter the vehicle interior. In certain US states, large amounts of road salt may be utilized during their wintertime road treatment activities. If water were to enter the interior, then in combination with road salt that may be present in the footwell, this could create an electrolyte solution. If this solution were to contact the FRM then, over time, this could lead to corrosion, possibly resulting in a short circuit. In rare cases, this could lead to a thermal event.

### FMVSS:

- **FMVSS 1:** NR
The information contained in this report was submitted pursuant to 49 CFR §573

<table>
<thead>
<tr>
<th>FMVSS 2</th>
<th>NR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description of the Safety Risk:</td>
<td>If a thermal event occurred, this could increase the risk of injury.</td>
</tr>
<tr>
<td>Description of the Cause:</td>
<td>NR</td>
</tr>
<tr>
<td>Identification of Any Warning that can Occur:</td>
<td>NR</td>
</tr>
</tbody>
</table>

### Involved Components:

- **Component Name 1**: Footwell Control Module - (FRM)
- **Component Description**: Footwell Control Module - (FRM)
- **Component Part Number**: 61356827072, 61353452092

### Supplier Identification:

- **Component Manufacturer**
  - **Name**: Lear Corporation Engineering GmbH
  - **Address**: Lohstr 36
  - **Oberding-Schwaig Foreign States 85445**
  - **Country**: Germany

### Chronology:

Please refer to the separate document which contains the chronology associated with this report.

### Description of Remedy:

**Description of Remedy Program**: The remedy is currently being developed.

Owners will be notified by First Class mail advising them of the recall and to schedule an appointment with an authorized MINI dealer to have the remedy performed for free. Owners who have had the FRM replaced (and associated work performed), due to the conditions described in this report, at their own expense prior to the recall notification, may be eligible for reimbursement according to BMW Group’s reimbursement plan in accordance with 49 CFR 573.13 and 49 CFR 577.11.

**How Remedy Component Differs Recall component**: Footwell Control Module (FRM) – part number:
<table>
<thead>
<tr>
<th>Recalled Component</th>
<th>61356827072, 61353452092</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identify How/When Recall Condition was Corrected in Production</td>
<td>NR</td>
</tr>
</tbody>
</table>

**Recall Schedule:**

- **Description of Recall Schedule:** Dealer notification is expected to begin and end on May 11, 2023. Owner notification is expected to begin and end on July 3, 2023.

- **Planned Dealer Notification Date:** MAY 11, 2023 - MAY 11, 2023
- **Planned Owner Notification Date:** JUL 03, 2023 - JUL 03, 2023

* NR - Not Reported