Vehicle Information:

Vehicle Type: LIGHT VEHICLES
Body Style: 4-DOOR
Power Train: GAS
Descriptive Information: Plant information; Hofu plant of Mazda Motor Corporation in Japan. Only Mazda6 vehicles equipped with a hand-operated parking brake lever parking brake system are involved in the recall campaign.
Production Dates: OCT 25, 2012 - DEC 01, 2014
VIN Range 1: Begin: JM1GJ1W56E1100027 End: JM1GJ1W68E1162747 Not sequential
VIN Range 2: Begin: JM1GJ1U64F1162748 End: JM1GJ1W52F1225009 Not sequential

Vehicle Type: LIGHT VEHICLES
Body Style: 4-DOOR
Power Train: GAS
Descriptive Information: Plant information; Mazda de Mexico Vehicle Operation. Only Mazda3 vehicles equipped with a hand-operated parking brake lever parking brake system are involved in the recall campaign.
Production Dates: JAN 06, 2014 - SEP 02, 2016
VIN Range 1: Begin: 3MZBM1U70EM100353 End: 3MZBM1V73EM124127 Not sequential
VIN Range 2: Begin: 3MZBM1V77FM121913 End: 3MZBM1V71FM237205 Not sequential
VIN Range 3: Begin: 3MZBM1T76GM228021 End: 3MZBM1U78GM330080 Not sequential

The information contained in this report was submitted pursuant to 49 CFR §573
Description of Defect:

- Description of the Defect: Due to inappropriate sealing performance of the rear brake caliper protective boot on hand-operated parking brake system, particularly under low temperature conditions, water may enter the brake caliper and cause the parking brake actuator shaft to become corroded. In continuous use under this condition, the corrosion may increase the diameter of the actuator shaft and inhibit the sliding motion of the shaft. In extreme cases, the corroded actuator shaft may potentially become stuck in the brake caliper body, which may lead to either a decrease in parking brake holding force, or to brake drag while driving.

- FMVSS 1: NR
- FMVSS 2: NR

Description of the Safety Risk: The vehicle may unexpectedly move by itself if parked on a slope, which may cause a collision.

Description of the Cause: NR

Identification of Any Warning that can Occur: NR

Supplier Identification:

- **Component Manufacturer**
  - Name: Akebono Brake Industry Co., Ltd.
  - Address: 19-5, Nihonbashi Koami-cho, Chuo-ku, Tok
  - FOREIGN STATES
  - Country: Japan

Chronology:

- Please see the attached supplemental information titled “Chronology of Defect”.

Description of Remedy:

- **Description of Remedy Program**: Owners of record will be notified of this issue and instructed to take their vehicles to a Mazda dealer for repair. Mazda dealers will check the parking brake actuator shafts inside the left and right rear brake calipers. If an actuator shaft is found to be corroded, they will replace the brake caliper assembly with a modified one. If not, the dealer will replace the protective boot kit including improved parts. The repair will be performed free of charge to vehicle owners.
<table>
<thead>
<tr>
<th><strong>Recall Schedule</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Description of Recall Schedule</td>
<td>A draft of the planned owner letter will be provided when it becomes available</td>
</tr>
<tr>
<td>Planned Dealer Notification Date</td>
<td>AUG 07, 2017 - AUG 07, 2017</td>
</tr>
<tr>
<td>Planned Owner Notification Date</td>
<td>AUG 21, 2017 - AUG 21, 2017</td>
</tr>
</tbody>
</table>

* NR - Not Reported