

# Outer Rear View Mirror Appearance

**Service Category** Vehicle Exterior

**Section** Mirror (ext)

**Market** USA

Toyota Supports  
ASE Certification 

## Applicability

| YEAR(S) | MODEL(S)   | ADDITIONAL INFORMATION |
|---------|--|------------------------|
| 2014    | Avalon, Avalon HV,<br>Camry, Camry HV,<br>Sienna |                        |

## Introduction

Some 2014 model year Avalon, Avalon HV, Camry, Camry HV, and Sienna vehicles may exhibit the appearance of dark spots in the mirror glass reflective material. The mirror glass assembly has been updated to address this condition.

## Parts Information

| PART NUMBER | MODEL  | PART NAME                          | QTY |
|-------------|--------|------------------------------------|-----|
| 87907-07010 | Avalon | Glass Subassembly, Outer Mirror LH | 1   |
| 87947-06400 | Camry  | Glass Subassembly, Outer Mirror LH | 1   |
| 87947-06410 |        |                                    | 1   |
| 87906-08010 | Sienna | Glass Subassembly, Outer Mirror LH | 1   |
| 87906-08021 |        |                                    | 1   |

## Required Tools & Equipment

| SPECIAL SERVICE TOOLS (SST) | PART NUMBER                    | QTY |
|-----------------------------|--------------------------------|-----|
| Plastic Pry Tool Kit*       | <a href="#">00002-06020-01</a> | 1   |

\* Essential SST.

### NOTE

Additional SSTs may be ordered by calling 1-800-933-8335.

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### Production Change Information

This bulletin applies to vehicles produced **BEFORE** the Production Change Effective VINs shown below.

| MODEL     | VDS      | PLANT* | LINE** | PRODUCTION CHANGE EFFECTIVE VIN*** |                   |
|-----------|----------|--------|--------|------------------------------------|-------------------|
| Camry     | BF1FK    | SIA    | —      | 4T4BF1FK#ER369200                  |                   |
|           |          | TMMK   | 1      | 4T1BF1FK#EU347546                  |                   |
|           |          |        | 2      | 4T1BF1FK#EU767694                  |                   |
|           | BK1FK    |        | 1      | 4T1BK1FK#EU025229                  |                   |
|           |          |        | 2      | 4T1BK1FK#EU543370                  |                   |
|           | Camry HV |        | BD1FK  | —                                  | 4T1BD1FK#EU108917 |
|           | Avalon   |        | BK1EB  | —                                  | 4T1BK1EB#EU088456 |
| Avalon HV | BD1FK    |        | —      | 4T1BD1EB#EU022323                  |                   |
| Sienna    | KK3DC    | TMMI   | —      | 5TD#K3DC#ES439464                  |                   |
|           | YK3DC    |        | —      |                                    |                   |
|           | ZK3DC    |        | —      |                                    |                   |
|           | XK3DC    |        | —      |                                    |                   |
|           | DK3DC    | TMMI   | —      | 5TD#K3DC#ES076930                  |                   |
|           | JK3DC    |        | —      |                                    |                   |

\* Plant Code (11th digit): R=SIA, S=TMMI, U=TMMK

\*\* Plant Line (12th digit): 0=TMMK Line 1; 3=TMMK Line 2

\*\*\* For detailed information on VINs, please reference the [2014 VIN Decoder Chart](#) found on the Technical Information System (TIS), under Reference Information: Technician Group.

### Warranty Information

| OP CODE | DESCRIPTION                   | TIME | OFF   | T1 | T2 |
|---------|-------------------------------|------|---|----|----|
| BD1421  | R & R Mirror Glass (One Side) | 0.4  | 87906-08010<br>87906-08021<br>87907-07010<br>87947-06400<br>87947-06410 | 68 | 15 |
| Combo A | Opposite Side                 | 0.1  |   |    |    |

#### APPLICABLE WARRANTY

- This repair is covered under the Toyota Basic Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

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### Repair Procedure

1. Does the reflective surface of the LH Outer Rear View Mirror have dark spots or appears that the reflective coating is peeling off?

- **YES** — Continue to step 2.
- **NO** — STOP. This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.

Figure 1.



2. Replace the mirror glass.

Refer to the Technical Information System (TIS), applicable model and model year Repair Manual:

#### Removal:

- 2014 [Avalon](#) / [Avalon HV](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Removal”*
- 2014 [Camry](#) / [Camry HV](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Removal”*
- 2014 [Sienna](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Removal”*

#### Installation:

- 2014 [Avalon](#) / [Avalon HV](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Installation”*
- 2014 [Camry](#) / [Camry HV](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Installation”*
- 2014 [Sienna](#):  
*Vehicle Exterior – Mirror (ext) – “Mirror (ext): Outer Rear View Mirror Glass: Installation”*

3. Confirm normal mirror operation.