

# Wind Noise From Antenna

**Service Category** Vehicle Exterior

**Section** Exterior Panels/Trim

**Market** USA

Toyota Supports  
 ASE Certification 

## Applicability

| YEAR(S)     | MODEL(S) | ADDITIONAL INFORMATION |
|-------------|----------|------------------------|
| 2009 – 2010 | Matrix   |                        |

## Introduction

Some customers may complain about wind noise at highway speeds from the rear of the vehicle where the antenna is mounted. A modified antenna has been made available to improve this condition.

## Production Change Information

This TSB applies to vehicles produced **BEFORE** the Production Change Effective VIN shown below.

| MODEL  | PLANT | PRODUCTION CHANGE EFFECTIVE VIN |
|--------|-------|---------------------------------|
| Matrix | TMMC  | 2T1##4EE#AC194060               |

## Parts Information

| PREVIOUS PART NUMBER | CURRENT PART NUMBER | PART NAME                   | QTY |
|----------------------|---------------------|-----------------------------|-----|
| 86309-02090          | 86309-02100         | Pole sub-assy, Roof Antenna | 1   |

## Warranty Information

| OP CODE | DESCRIPTION                         | TIME | OFF         | T1 | T2 |
|---------|-------------------------------------|------|-------------|----|----|
| BD9038  | Remove and install NEW antenna pole | 0.3  | 86309-02090 | 91 | 57 |

### APPLICABLE WARRANTY

- This repair is covered under the Toyota Comprehensive 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 correction of a problem based upon a customer's specific complaint.

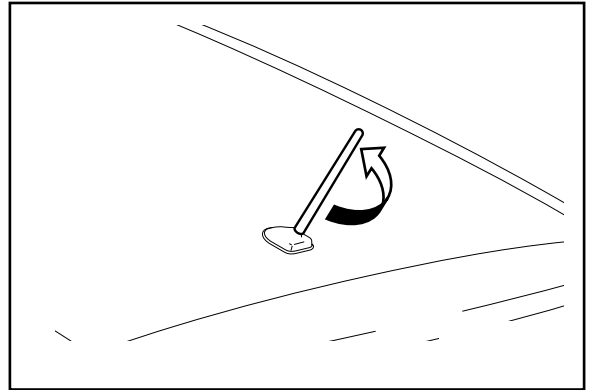
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### Repair Procedure

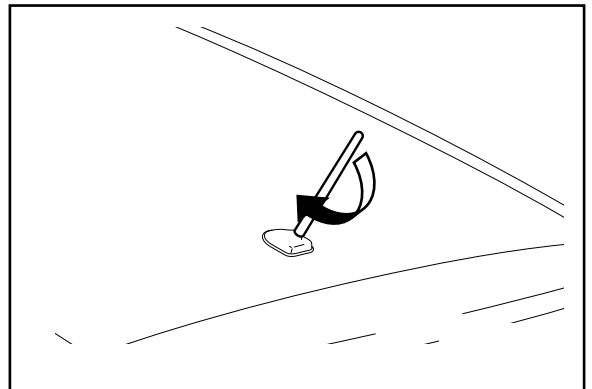
1. Remove the roof antenna pole by turning it counterclockwise.

**Figure 1.**



2. Install NEW roof antenna pole by turning it clockwise.

**Figure 2.**



3. Test drive to confirm noise has been reduced.