



**Technical Service
Information Bulletin**

October 13, 2006

Title:
A/C LIGHT BLINKING

Models:
'07 RX 350

T S I B

HEATING & AIR CONDITIONING
AC004-06

Introduction Some customers may experience the A/C light blinking and/or a “Check A/C System” error message on the multi-display. Production changes to the A/C amplifier have been made to remedy this concern.

- Applicable Vehicles**
- **2007** model year **RX 350** vehicles produced **BEFORE** the Production Change Effective VINs shown below.

Production Change Information

| MODEL | PLANT | DRIVETRAIN | PRODUCTION CHANGE EFFECTIVE VIN |
|--------|-------|------------|---------------------------------|
| RX 350 | TMK | 2WD | JTJGK31U#70004858 |
| | | 4WD | JTJHK31U#72013500 |
| | TMMC | 2WD | 2T2GK31U#7C011001 |
| | | 4WD | 2T2HK31U#7C018238 |

Parts Information

| PREVIOUS PART NUMBER | CURRENT PART NUMBER | PART NAME | QTY |
|----------------------|---------------------|-------------------------------------|-----|
| 88650-0E020 | 88650-0E021 | Amplifier Assembly, Air Conditioner | 1 |

Warranty Information

| OP CODE | DESCRIPTION | TIME | OPF | T1 | T2 |
|---------|---------------------|------|-------------|----|----|
| AC0007 | R & R A/C Amplifier | 0.4 | 88650-0E020 | 99 | 99 |

Applicable Warranty*:

This repair is covered under the Lexus Comprehensive Warranty. This warranty is in effect for 48 months or 50,000 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.



**Repair
Procedure**

1. Disconnect the negative (-) battery terminal.
2. Remove the RH front door scuff plate.
3. Remove the RH cowl side trim sub-assembly.
4. Remove the instrument panel under cover sub-assembly.
5. Remove the glove compartment door assembly.
6. Remove the ECM.
7. Remove the air conditioner amplifier assembly.
 - A. Disconnect the connectors, including the suspension control ECU connectors.
 - B. Remove the 2 nuts retaining the air conditioner amplifier assembly/suspension control ECU bracket.
8. Remove the suspension control ECU from the bracket (w/ air suspension).
9. Reassemble in reverse order of disassembly.
10. Perform all necessary re-initialization procedures.

Refer to the following TSIBs:

- TSIB No. PD006-06, "Initialization of Power Back Door During PDS"
- TSIB No. PD007-06, "Initialization of Sliding Roof During PDS"
- TSIB No. PD008-06, "Initialization of Power Window During PDS"

