



**Technical Service
Information Bulletin**

August 1, 2006

Title: **EXCESSIVE SULFUR ODOR**

Models:
'06 IS 250 & IS 350

**ENGINE
EG017-06**

Introduction Some customers may complain of excessive sulfur odor on 2006 model year IS 250 and IS 350 vehicles under the following conditions:

- Stop and go driving
- Heavy acceleration

In order to reduce the sulfur odor, a new catalytic converter assembly has been made available. Follow the repair procedure to replace the catalytic converter assembly.

NOTE:

- For more complete understanding of the root cause, refer to TSIB No. EG001-03, "Sulfur Odor from Exhaust."

**Applicable
Vehicles**

- 2006 model year IS 250 and IS 350 vehicles.

**Parts
Information**

| MODEL | ORIGINAL PART NUMBER* | REPAIR PART NUMBER* | PART NAME | QTY |
|--------------|-----------------------|---------------------|-------------------------------|-----|
| IS 250 (2WD) | 17410-31560 | 17410-31710 | Pipe Assembly, Exhaust, Front | 1 |
| IS 250 (4WD) | 17410-31580 | 17410-31720 | | |
| IS 350 | 17410-31550 | 17410-31700 | | |

*** NOTE:**

The original part numbers (17410-31560, 17410-31580, and 17410-31550) are currently used in vehicle production and are still available as service parts. The repair part numbers (17410-31710, 17410-31720, and 17410-31700) should only be used when the customer complains of sulfur odor.

**Repair
Procedure**

Refer to the Technical Information System (TIS), 2006 model year IS 250 & IS 350 Repair Manual: *Exhaust: Exhaust Pipe Assy.*

**Warranty
Information**

| OP CODE | DESCRIPTION | TIME | OFF | T1 | T2 |
|---------|-----------------------------------|------|---|----|----|
| 170171 | R & R Front Exhaust Pipe Assembly | 0.6 | 17410-31560 17410-31580 17410-31550 | 60 | 99 |

Applicable Warranty:**

This repair is covered under the Specific components of Lexus Federal Emission Control Warranty. This warranty is in effect for 96 months or 80,000 miles, whichever occurs first, from the vehicle's in-service date.

For California specification vehicles sold, registered, and operated in California, Maine, Massachusetts, and Vermont, this repair is covered under the California Long-term Emission Defect Warranty. This warranty is in effect for 84 months or 70,000 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.

