



Technical Service Information Bulletin

March 22, 2006

Title:

TSIB

CLEARING BODY ECU DTCs DURING PDS

Models:

'07 ES 350

PD027-06

PRE-DELIVERY SERVICE

Introduction To minimize battery discharge during transportation and storage, the Short Pin is removed at the assembly plant. When the engine switch is in the "IG-OFF" mode for more than 10 seconds with the Short Pin disconnected, the Main Body ECU detects that communication between the Main Body ECU and other ECUs/switches has failed. Several Diagnostic Trouble Codes (DTCs) may be set in memory.

Clear the stored DTCs using the Diagnostic Tester after the Short Pin is installed to its original position during Pre-Delivery Service (PDS).

NOTE:

For Short Pin installation, refer to TSIB No. PD019-06, "Short Pin Installation During PDS."

**Applicable
Vehicles**

- 2007 model year **ES 350** vehicles.

**Reference
Information**

The following DTCs are stored in the Main Body ECU as Past DTCs.

DTC NUMBER	DTC
B1201	Mayday ECU
B1206	Power Window Master Switch
B1213	Tilt and Telescopic ECU
B1272	Position Control ECU and Switch (Front LH Seat)
B1273	Sliding Roof Control ECU
B1276	Mirror Control ECU
B1289	Position Control ECU and Switch (Front RH Seat)
B1297	Clearance Warning ECU
B2321	Power Window ECU (Front LH)
B2322	Power Window ECU (Front RH)
B2323	Power Window ECU (Rear RH)
B2324	Power Window ECU (Rear LH)
B2325	Door Bus Line Abnormal



**Warranty
Information**

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty	—	—	—	—



Lexus Supports ASE Certification

**Required
SSTs**

ITEM NO.	SPECIAL SERVICE TOOLS (SSTs)	PART NUMBER	QTY	DRW**
1	Lexus Diagnostic Tester Kit* NOTE: <ul style="list-style-type: none"> • All components from this kit/set are required • 12 Megabyte Diagnostic Tester Program Card (P/N 01002593–005) with version 13.3a Software (or later) is required 	LEX220036	1	8
2	CAN Interface Module Kit* NOTE: <ul style="list-style-type: none"> • All components from this kit/set are required 	01002744	1	8

* Essential SSTs.

** Refers to drawer number in SST Storage System.

NOTE:

Additional Diagnostic Tester Kits, CAN Interface Modules, Program Cards, or other SSTs may be ordered by calling SPX/OTC at 1-800-933-8335.

**Erasing DTC
Procedure**

1. Connect the Diagnostic Tester.
2. Turn the engine switch to the "IG-ON" mode.
3. Using the Diagnostic Tester, check for any other DTCs being output.

HINT:

If any DTCs set other than those listed in the table in this TSIB, repair the relevant systems according to the Repair Manual.

4. Clear all current, history, and pending DTCs for the main body ECU.