


Automatic Transmission Replacement Precautions

Service Category Drivetrain

Section Automatic Transmission/Transaxle

Market USA

Lexus Supports
ASE Certification 

Applicability

| YEAR(S) | MODEL(S) | ADDITIONAL INFORMATION |
|-------------|--|------------------------|
| 1990 – 2011 | ES250, ES300, ES330, ES350, GS300, GS350, GS400, GS430, GS460, GX460, GX470, IS F, IS250, IS250C, IS300, IS350, IS350C, LS400, LS430, LS460, LX450, LX470, LX570, RX300, RX330, RX350, SC300, SC400, SC430 | |

Introduction

The purpose of this TSIB is to provide precautions to follow when installing an automatic transmission/transaxle assembly to avoid MIL "ON," shifting issues, and/or transmission damage. Use the information in this bulletin when installing an automatic transmission/transaxle assembly.

Warranty Information

| OP CODE | DESCRIPTION | TIME | OFP | T1 | T2 |
|---------|----------------------------|------|-----|----|----|
| N/A | Not Applicable to Warranty | – | – | – | – |

Automatic Transmission Replacement Precautions

Precautions

Confirm the following items:

- Both alignment pins are present on the engine block.
- ATF lines and cooler have been flushed with the appropriate ATF type.
- Correct torque converter bolts and washers are used.

NOTE

Not all applications will use washers on the torque converter bolts.

- All ground straps are in the correct locations and are connected properly.
- Correct shift cable adjustment.
- Correct park neutral position switch adjustment.
- Transmission fluid level has been set properly.
- Transmission learned values have been reset and/or the compensation code has been input (if applicable) and proper initialization has been performed.