

Service

Category Drivetrain

Automatic Transmission/Transaxle: Unit

Section Repair Market USA



#### **Applicability**

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2006	ES330	Transmission(s): 5AT
2007 – 2009	ES350	Transmission(s): 6AT
2006	GS300, LS430	Transmission(s): 6AT
2007 – 2009	GS350	Transmission(s): 6AT
2006 – 2007	GS430	Transmission(s): 6AT
2008 – 2009	GS460, IS F	Transmission(s): 8AT
2006 – 2009	GX470	Transmission(s): 5AT
2006 – 2009	IS250, IS350, SC430	
2007 – 2009	LS460	Transmission(s): 8AT
2006 – 2007	LX470	Transmission(s): 5AT
2008 – 2009	LX570	Transmission(s): 6AT
2006	RX330	Transmission(s): 5AT
2007 – 2009	RX350	Transmission(s): 5AT

#### **TSIB SUPERSESSION NOTICE**

The information contained in this TSIB supersedes TSIB No. TC009-06.

• Applicability has been updated to include 2008 - 2009 model year vehicles.

TSIB No. TC009-06 is Obsolete and any printed versions should be discarded. Be sure to review the entire content of this service bulletin before proceeding.

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## **Automatic Transmission Serial Number Location**

#### Introduction

The purpose of this TSIB is to assist in the identification and location of serial numbers on 2006 – 2009 model year automatic transmissions.

#### **NOTE**

- When writing a Field Technical and/or Product Report, the serial number MUST be provided.
- Warranty policy requires shipment of ALL replaced transmissions to AWTEC, even if the transmission is replaced with a new service unit.
- Warranty policy requires the Core Return Credit Request (CRCR) form be filled out correctly and returned with the core.
- Per Lexus Warranty Policy & Procedures <u>"Policy 4.21: OEM and Remanufactured Automatic Transmission Replacement"</u>:
  - Whenever a remanufactured or OEM automatic transmission is replaced, the serial number of the failed component must be entered in the "Transmission Serial Number" field, which can be found on the "Additional Information" tab of the warranty claim.
  - If any non-hybrid OE or remanufactured automatic transaxles/transmissions and/or torque
    converters inavertently appear on the Scrap Report, or if the Part Recovery Request Screen
    "Scrap Field" indicates "Y", DO NOT SCRAP THESE PARTS. All OE and remanufactured
    automatic transaxles/transmissions and torque converters are still required to be shipped
    to AWTEC for remanufacture.

#### **Warranty Information**

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty	1	_	-	_



#### **Repair Procedure**

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER		
AB60F	LX570	2008 – 2009	3UR	Example: 08 B T J 00001  08: Year of Manufacture B: Month of Manufacture (A - M, "I" not used) T: Plant code J: Line code (J or K)  00001: 5-Digit Serial Number  Location: Left Rear Section of the Transmission Case Above the Transmission Pan (as shown below)		

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER				
A750E/F	GX470	2006 – 2009	2UZ	2UZ	Example: 06 A T1 00001 06: Year of Manufacture A: Month of Manufacture (A - M, "I" not used) T1/T2: Transmission Model Code (A750*) 00001: 5-Digit Serial Number			
	LX470	2006 – 2007		Location: Left Rear on Transmission Case Above Transmission Pan (as shown below)				
	Transmission and (as shown selective)							



### Repair Procedure (Continued)

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER		
	GS430	2006 – 2007		Example: 06 A TA 00001		
	LS430	2006		O6: Year of Manufacture A: Month of Manufacture (A - M, "I" not used)		
A761E	SC430	2006 – 2009	3UZ 1	TA/TF: Transmission Model Code (A761E) 00001: 5-Digit Serial Number Location: Left Rear on Transmission Case Above Transmission Pan (as shown below)		

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER			
A960E	GS300	2006	3GR	Example: 06 A TC 00001 06: Year of Manufacture A: Month of Manufacture (A - M, "I" not used) TC: Transmission Model Code (A960E) 00001: 5-Digit Serial Number			
	IS250	2006 – 2009	4GR	<b>Location:</b> Left Rear on Transmission Case Above Transmission Pan (as shown below)			
Transmission Pan (as snown below)							



### Repair Procedure (Continued)

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER			
A760E	GS350	2007 – 2009	2GR	Example: 06 A TA 00001 06: Year of Manufacture A: Month of Manufacture (A - M, "I" not used) TA/TF: Transmission Model Code (A760E) 00001: 5-Digit Serial Number			
	IS350	2006 – 2009		Location: Left Rear on Transmission Case Above Transmission Pan (as shown below)			
	Transmission Fam (as shown below)						

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER			
	GS300	2006	3GR	Example: 07 A TB 00001			
	GS350	2007 – 2009	2GR	<b>07:</b> Year of Manufacture <b>A:</b> Month of Manufacture (A - M, "I" not used)			
A760H	A760H IS250 2006 – 2		4GR	TB: Transmission Model Code (A760H) 00001: 5-Digit Serial Number Location: Left Rear on Transmission Case Above Transmission Pan (as shown below)			



### Repair Procedure (Continued)

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER		
	GS460	2008 – 2009	1UR	Example: 08 A LA 00001		
	IS-F	2006 – 2009	2UR	<b>08:</b> Year of Manufacture <b>A:</b> Month of Manufacture (A - M, "I" not used)		
AA80E	LS460	2007 – 2009	1UR	LA: Transmission Model Code (AA80E)  00001: 5-Digit Serial Number  Location: Left Rear on Transmission Case Above Transmission Pan (as shown below)		

TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER		
	ES330	2006	3MZ	07 H D2 00001		
114 <i>5</i> 45/5	RX330	2000	SIVIZ	<b>07:</b> Year of Manufacture <b>H:</b> Month of Manufacture (A - M, "I" not used)		
U151E/F (Japan Built)	RX350	2007 – 2009 2GR		D2: Transmission Model Code (U151*) 00001: 5-Digit Serial Number Location: Slightly Off Center to the Left on Top or Bell Housing of Transmission (as shown below)		

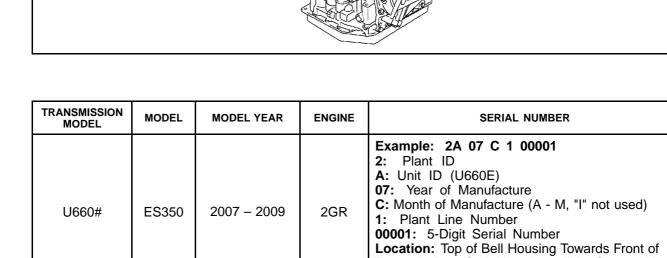
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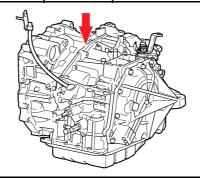
## **Automatic Transmission Serial Number Location**

#### **Repair Procedure (Continued)**

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TRANSMISSION MODEL	MODEL	MODEL YEAR	ENGINE	SERIAL NUMBER		
U151E/F (TMMWV Built)	RX330	2006	3MZ	Example: 5 7 01 00001 5: Plant (TMMWV) 7: Year of Manufacture 01: Month of Manufacture (January) 00001: 5-Digit Serial Number		
	RX350	2007 – 2009	2GR	<b>Location:</b> Slightly Off Center to the Left on Top of Bell Housing of Transmission (as shown below)		





Transmission - Serial Number will be Stamped in

Transmission Case (as shown below)