#### SB-10052341-1927

Reference:



Classification:

## SERVICE BULLETIN

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Date:

AT13-008a ITB13-020a

June 13, 2013

## 2013 JX35 SHUDDER FROM TORQUE CONVERTER LOCK UP CLUTCH

This bulletin was amended to correct a typographical error on the Parts Order Form.

Please discard previous versions of this bulletin.

APPLIED VEHICLES: 2013 JX35 (L50)

APPLIED DATE: Built on or before March 26, 2013
APPIED VIN: Built before 5N1AL0M(\*\*)DC 353940

#### IF YOU CONFIRM

A shudder (multiple bumps) from the torque converter lock-up clutch engagement,

### and all of the following when the shudder occurs:

- Vehicle speed is between 18 and 35 mph.
- Throttle position is about 10%.
- When shudder occurs, if more throttle is applied shudder stops.
- No DTCs are stored.

**NOTE:** If the shudder occurs at speeds below 18 mph or above 35 mph, this bulletin does not apply.

#### **ACTION**

- 1. Replace the torque converter with the new one listed in the Parts Information:
  - Refer to the TM section of the appropriate Service Manual for replacement information.

#### NOTE:

- Make sure the converter housing oil seal (front seal) is not damaged. If damaged, replace it.
- If the front seal is replaced, use special tool J-50817 (oil pump seal installer) to install and properly seat
  the front seal.
- Make sure CVT fluid, as a lubricant, is applied to the front seal, torque converter snout, and input shaft o-ring seal before installation of the new torque converter.

Infiniti Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Infiniti dealer to determine if this applies to your vehicle.

#### PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
Torque Converter	31100 – 3WX0D	1

(1) Due to limited supply, Part Number 31100-3WX0D will be on restriction for several weeks after the publication date of this bulletin. If 31100 – 3WX0D is needed during the restriction period, use the Parts Order Form attached to the last page of this bulletin.

#### **CLAIMS INFORMATION**

Submit a Primary Part (PP) type line claim using the following claims coding:

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
R&I Automatic CVT Transaxle Assy	(1)	JD01AA	חר	22	(2)
RPL Torque Converter Assy	(1)	JD043A	BE	32	(2)

- (1) Refer to Parts Information above and use the Torque Converter Part Number as the PFP.
- (2) Reference the current Nissan Warranty Flat Rate Manual and use the indicated Flat Rate Time.

ITB13-020a

2/3

# PARTS ORDER FORM for 2013 JX35 SHUDDER FROM TORQUE CONVERTER LOCK UP CLUTCH

## **INCOMPLETE ORDER FORMS WILL NOT BE PROCESSED**

Dealer Co	ode:	Order Date	<b>):</b>				
Dealership Email Address:							
VIN Num PDC:	ber:  Sacramento Los Angeles Dallas PDC Baltimore P	S PDC	Orlando PDC Chicago PDC Greenville PDC Memphis – Olive Branch PDC				
	New York Pl	DC	- •				

Part Number	Description	Quantity
31100-3WX0D	Torque Converter	

Send the completed form to:

Email to <a href="mailto:campaign.parts@nissan-usa.com">campaign.parts@nissan-usa.com</a>

**NOTE:** This bulletin and Service Procedure is <u>not</u> a campaign. For convenience, the above email address is being used to fulfill and expedite this part request.

3/3 ITB13-020a