SB-10052341-6958



SERVICE BULLETIN

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Date

AT13-008 ITB13-020 June 12, 2013

Reference:

2013 JX35 SHUDDER FROM TORQUE CONVERTER LOCK UP CLUTCH

APPLIED VEHICLES: 2013 JX35 (L50)

APPLIED DATE: Built on or before March 26, 2013

APPIED VIN: Built before 5N1AL0M(**)DC 353940

IF YOU CONFIRM

Classification:

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	סר	20	(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.

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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):				
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 campaign.parts@nissan-usa.com

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.

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