	<b>Tech Tip</b> L-TT-0135-13	January 23, 20 Market
10-13 RX350 Exhaust	Rattle from Manifold Heat Shield	USA
Service Category		
Engine/Hybrid System	Intake/Exhaust	the second s
2010-2013 RX350		
APPLICABLE VEHICLES		
	RX350	

Some 2010-2013 RX350 vehicles may exhibit an exhaust "rattle" type noise from one or both of the two exhaust manifold heat shields pictured below:



Catalytic converter and exhaust manifold heat shields

## RECOMMENDATIONS

- 1. Halt all diagnosis and repair. Open a Technical Assistance case (TAS) with all relevant details and call for diagnostic support. Be sure to:
  - a. Record specific details from the customer on the operating conditions when the concern occurred.
  - b. Record specific details about the characteristics of the noise, including which heat shield was the cause.
  - c. Perform a Techstream HealthCheck and record any stored Diagnostic Trouble Codes.
- 2. If the problem occurs outside of TAS operating hours, replace the affected exhaust manifold, do NOT alter it in any way, and submit a Dealer Product Report for this issue. Include information about which heat shield produced the noise, and a sound or video file if possible. Retain the manifold for recovery.

Expires on 01/23/2014 Rev1 © 2013, Lexus, a Division of Toyota Motor Sales, USA



## Tech Tip L-TT-0135-13

January 23, 2014

Market

USA

10-13 RX350 Exhaust Rattle from Manifold Heat Shield

## 2010-2013 RX350

## LINK REFERENCES

This Tech Tip does not contain any link references

Expires on	01/23/2014	Rev1	© 2013, Lexus, a Division of Toyota Motor Sales, USA	Page 2 of 2
Ver 2 1 08/28/2011 L				J.