



# Technical Service BULLETIN

June 23, 2000

Title: **EXHAUST RATTLE**  
Models: '98 – '99 Land Cruiser

# TSB

ENGINE  
EG005-00

**Introduction** Some Land Cruiser vehicles may experience a rattle noise caused by the catalytic converter heat shield cracking around the bolts that secure them to the catalytic converter. A spacer has been added to reduce the possibility of the catalytic converter heat shield cracking.

**Applicable Vehicles**

- 1998 – 1999 model year **Land Cruiser** produced before the VIN specified below.

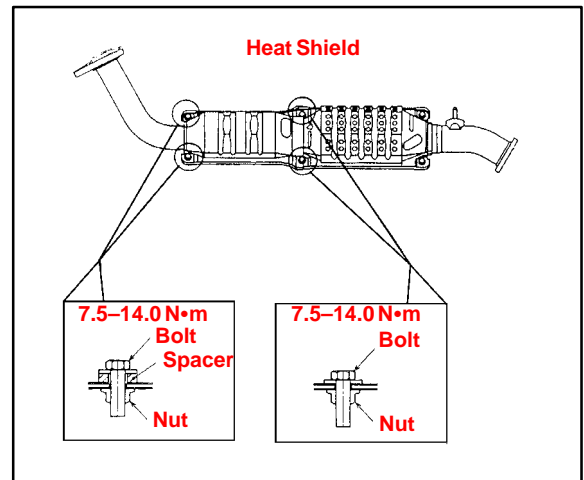
MODEL	STARTING VIN
Land Cruiser (UZJ100L–GNPEKA)	JT3HT05J0X0059625

**Parts Information**

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	QTY (EACH SIDE)
18435–50080	Same	Catalytic Converter Heat Shield	2
90179–06007	Same	Nut	4
90105–06081	91631–60618	Bolt	4
N/A	18449–74010	Spacer	2

**Repair Procedure**

1. Inspect the Catalytic Converter Heat Shields closest to the engine on both RH and LH cylinder banks for cracking around the 4 bolts.
2. If cracking is found, replace the Catalytic Converter Heat Shields, Bolts, Nuts, and install Spacers in specified quantities.



**Warranty Information**

OP CODE	DESCRIPTION	TIME	OPN	T1	T2
170371	R & R Catalytic Converter Heat Shields (One Side)	0.7	18435–50080	91	16
Combo Code A	Other Side				

**Applicable Warranty\*:**

This repair is covered under the Toyota Basic Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.

\* Warranty application is limited to correction of a problem based upon a customer's specific complaint.

