Technical Service Information Bulletin

April 30, 1999

DIAGNOSTIC TROUBLE CODE P0446

'99 RX 300

EG001-99

Introduction

Under certain driving conditions, some 1999 Model Year RX 300s will exhibit a false M.I.L. "ON" DTC P0446. A Charcoal Canister Assembly has been developed to prevent this condition.

Production Change Information

MODEL	VIN RANGE		
	FROM	то	
RX300 (2WD)	JT6GF10U*X0016513	JT6GF10U*X0022258	
RX300 (4WD)	JT6HF10U*X0032670	JT6HF10U*X0046157	

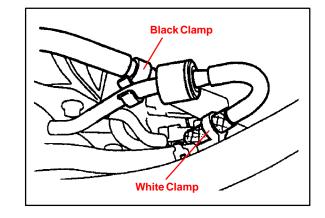
[&]quot;*" May be any number from 0 to 9 or an X.

Parts Information

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME
77740–48010	77740-48030	Charcoal Canister Assembly

Repair Procedure

- Verify that the Purge System is operating as specified in the Repair Manual.
- Raise vehicle on lift to gain access to the Charcoal Canister and remove the Charcoal Canister Assembly.
- 3. Install new Charcoal Canister Assembly.
- 4. Verify that all Vacuum/Purge Lines are attached securely.
- Install Clamps on Purge Lines as shown in Illustration.
- After lowering vehicle, verify that the Gas Cap is on securely.



Warranty Information

OP CODE	DESCRIPTION	TIME	OPN	T 1	T2
8602L4	Charcoal Canister Assembly	0.5	77740–48030	99	99

Applicable Warranty*:

This repair is covered under the Lexus Basic Warranty. This warranty is in effect for 48 months or 50,000 miles, whichever occurs first, from the vehicle's in-service date.

NOTE:

Please enter the DTC P0446 in the Condition/Cause/Remedy Section when applying for Warranty Reimbursement.

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