

# Coolant Leak from Transaxle Drain Plug

**Service Category** Engine/Hybrid System

**Section** Cooling

**Market** USA

Toyota Supports  
 ASE Certification 

## Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2010	Prius	

## Introduction

Some 2010 model year Prius vehicles may exhibit a condition where coolant is leaking from the transaxle coolant drain plug. Use the repair procedure below to address this condition.

## Production Change Information

This TSB applies to vehicles produced **BEFORE** the Production Change Effective VINs shown below.

MODEL	PLANT	PRODUCTION CHANGE EFFECTIVE VIN
Prius	Tsutsumi (Line 1)	JTDKN3DU#A0039614
	Tsutsumi (Line 2)	JTDKN3DU#A1056915
	Toyota Auto Body	JTDKN3DU#A5046345

## Warranty Information

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
TC9013	Clean and Torque Drain Plug	0.4	90430-18008	64	81

### APPLICABLE WARRANTY

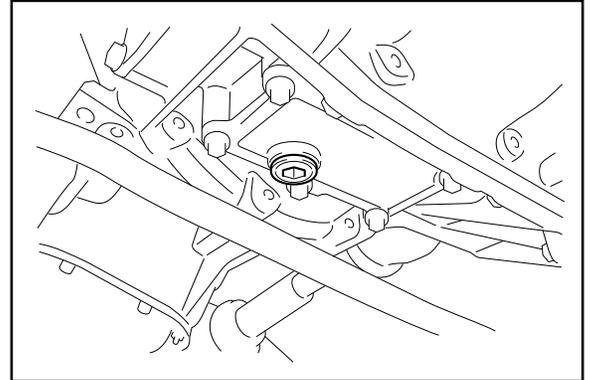
- This repair is covered under the Toyota Powertrain Warranty. This warranty is in effect for 60 months or 60,000 miles, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

## Coolant Leak from Transaxle Drain Plug

### Repair Procedure

1. Remove the front spoiler cover.
2. Remove the engine under cover.
3. Inspect the inverter coolant drain plug located on the hybrid transaxle for signs of leakage.

**Figure 1.**



4. Clean the drain plug area.
5. Using a torque wrench (10 mm), tighten the drain plug to the following specifications.  
**Torque: 47 N\*m (479.3 kgf\*cm, 34.7 ft\*lbf)**

**NOTE**

**The drain plug does NOT need to be removed or replaced to perform this procedure.**

6. Reinstall the engine under cover.
7. Reinstall the front spoiler cover.
8. Verify coolant level is at the "F" line in the inverter reserve tank. Top off as necessary.

**Figure 2.**

