

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000002BC5R
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: PA10/PB10/PB12 (HYBRID TRANSMISSION / TRANSAXLE): HYBRID TRANSAXLE FLUID: ON-VEHICLE INSPECTION; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

ON-VEHICLE INSPECTION

PROCEDURE

1. REMOVE NO. 1 ENGINE UNDER COVER ASSEMBLY

HINT:

- for 2ZR-FXE:

[Click here](#) 

- for M20A-FXS:

[Click here](#) 

2. INSPECT HYBRID TRANSAXLE FLUID

Pre-procedure1

- (a) Remove the filler plug and gasket from the hybrid vehicle transaxle assembly.



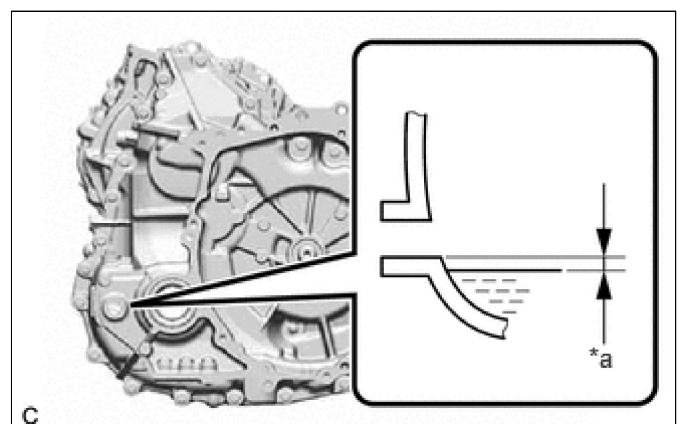
Procedure1

- (b) for PA10:

- (1) Check that the hybrid transaxle fluid level is between 0 to 6 mm (0 to 0.236 in.) from the bottom lip of the filler plug opening.

NOTICE:

- When inspecting the hybrid transaxle fluid, make sure that the vehicle is level.
- Be sure to directly check that the hybrid transaxle fluid level is within the specified range.
- Driving the vehicle with an insufficient or excessive amount of hybrid transaxle fluid may damage the hybrid vehicle transaxle assembly.
- If the hybrid transaxle fluid was replaced or if hybrid transaxle fluid was added, make sure to



recheck the hybrid transaxle fluid level after driving the vehicle.

*a	for PA10: 0 to 6 mm (0 to 0.236 in.) for PB10, PB12: 0 to 10 mm (0 to 0.394 in.)
----	---

(c) for PB10, PB12:

- (1) Check that the hybrid transaxle fluid level is between 0 to 10 mm (0 to 0.394 in.) from the bottom lip of the filler plug opening.

NOTICE:

- When inspecting the hybrid transaxle fluid, make sure that the vehicle is level.
- Be sure to directly check that the hybrid transaxle fluid level is within the specified range.
- Driving the vehicle with an insufficient or excessive amount of hybrid transaxle fluid may damage the hybrid vehicle transaxle assembly.
- If the hybrid transaxle fluid was replaced or if hybrid transaxle fluid was added, make sure to recheck the hybrid transaxle fluid level after driving the vehicle.

Post-procedure1

- (d) Check for leaks if the hybrid transaxle fluid level is low. (If there are no hybrid transaxle fluid leaks but the hybrid transaxle fluid level is low, add hybrid transaxle fluid.)

HINT:

[Click here](#) 

- (e) Install the filler plug and a new gasket to the hybrid vehicle transaxle assembly.

Torque:

50 N·m {510 kgf·cm, 37 ft·lbf}

3. INSPECT FOR HYBRID TRANSAXLE FLUID LEAK

HINT:

[Click here](#) 

4. INSTALL NO. 1 ENGINE UNDER COVER ASSEMBLY

HINT:

- for 2ZR-FXE:

[Click here](#) 

- for M20A-FXS:

[Click here](#) 

