

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM1000000028W2K
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> M20A-FXS (ENGINE CONTROL): SFI SYSTEM: REGISTRATION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## REGISTRATION

## CAUTION / NOTICE / HINT

## PROCEDURE

### 1. VIN (VEHICLE IDENTIFICATION NUMBER)

**NOTICE:**

The Vehicle Identification Number (VIN) must be written to a replacement ECM.

**HINT:**

The VIN is a 17-digit alphanumeric vehicle identification number. The GTS is required to register the VIN.

(a) DESCRIPTION

**HINT:**

This registration section consists of 2 parts: Read VIN and Write VIN.

- (1) Read VIN: This procedure allows the VIN stored in the ECM to be read in order to confirm that the 2 VINs, provided with the vehicle and stored in the vehicle ECM, are the same.
- (2) Write VIN: This procedure allows the VIN to be written to the ECM. If the ECM is replaced, or the ECM VIN and vehicle VIN do not match, the VIN can be registered, or overwritten in the ECM by following this procedure.

(b) READ VIN

- (1) Confirm the vehicle VIN.
- (2) Enter the following menus: Powertrain / Engine / Utility / VIN / VIN Read.

**Powertrain > Engine > Utility**



(3) According to the display on the GTS, read the VIN stored in the ECM.

(c) WRITE VIN

- (1) Confirm the vehicle VIN.
- (2) Enter the following menus: Powertrain / Engine / Utility / VIN / VIN Write.

**Powertrain > Engine > Utility**



(3) According to the display on the GTS, write the VIN to the ECM.

