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|---|---------------------------|--------------------------------------|
| Last Modified: 12-04-2024 | 6.11:8.1.0 | Doc ID: RM1000000029ITC |
| Model Year Start: 2023 | Model: Prius Prime | Prod Date Range: [12/2022 -] |
| Title: M20A-FXS (COOLING): THERMOSTAT: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 -] | | |

INSTALLATION

CAUTION / NOTICE / HINT

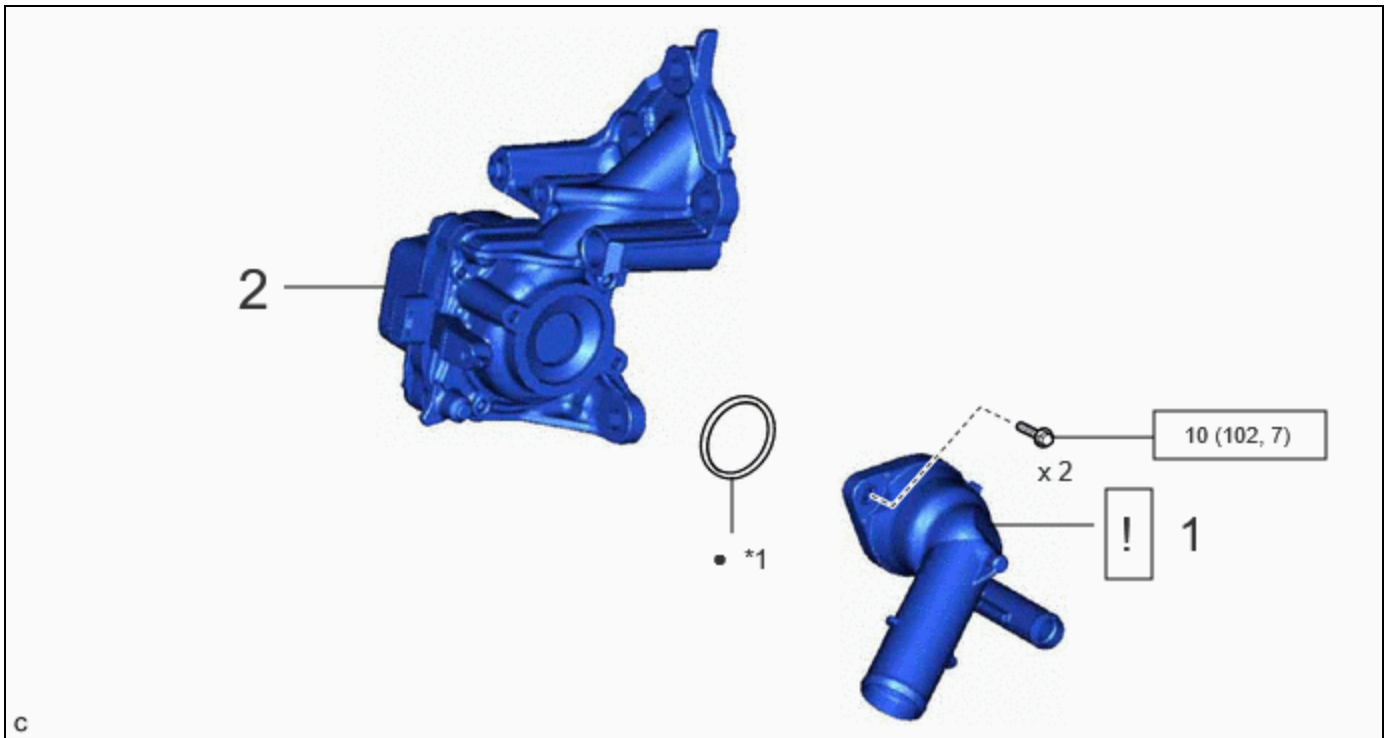
NOTICE:

This procedure includes the installation of small-head bolts. Refer to Small-Head Bolts of Basic Repair Hint to identify the small-head bolts.

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CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)



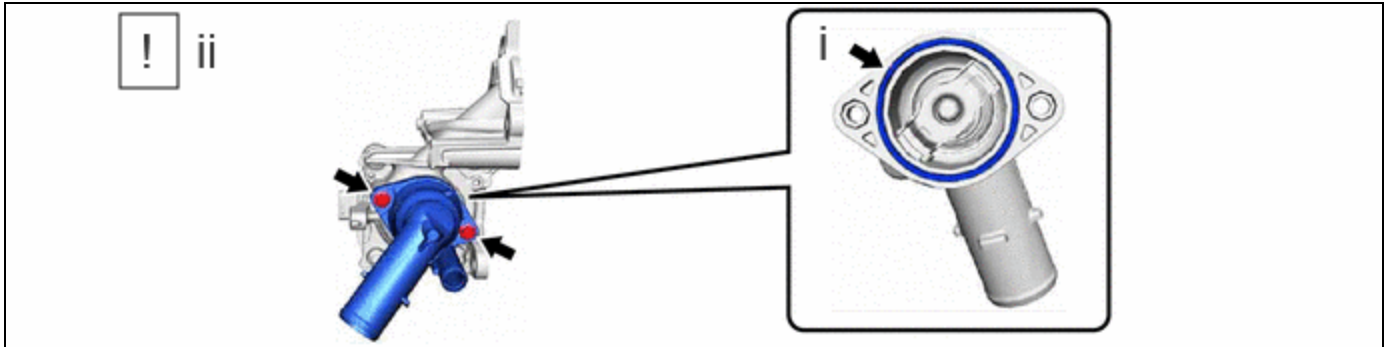
| | PROCEDURE | PART NAME CODE | | | |
|---|--|-------------------|----------------------|---|---|
| 1 | WATER INLET WITH THERMOSTAT SUB-ASSEMBLY | 16031 | INFO | - | - |
| 2 | ENGINE WATER PUMP ASSEMBLY (WATER INLET HOUSING) | 16032 | - | - | - |

| | | | |
|----|--------|---|---|
| *1 | GASKET | - | - |
|----|--------|---|---|

| | | |
|---|---|---------------------|
|  | N*m (kgf*cm, ft.*lbf): Specified torque | • Non-reusable part |
|---|---|---------------------|

PROCEDURE

1. INSTALL WATER INLET WITH THERMOSTAT SUB-ASSEMBLY



(1) Install a new gasket to the water inlet with thermostat sub-assembly.

HINT:

Be sure to clean the contact surfaces.

(2) Using an 8 mm socket wrench, install the water inlet with thermostat sub-assembly with the 2 bolts.

Torque:

10 N·m {102 kgf·cm, 7 ft·lbf}

2. INSTALL ENGINE WATER PUMP ASSEMBLY (WATER INLET HOUSING)

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