

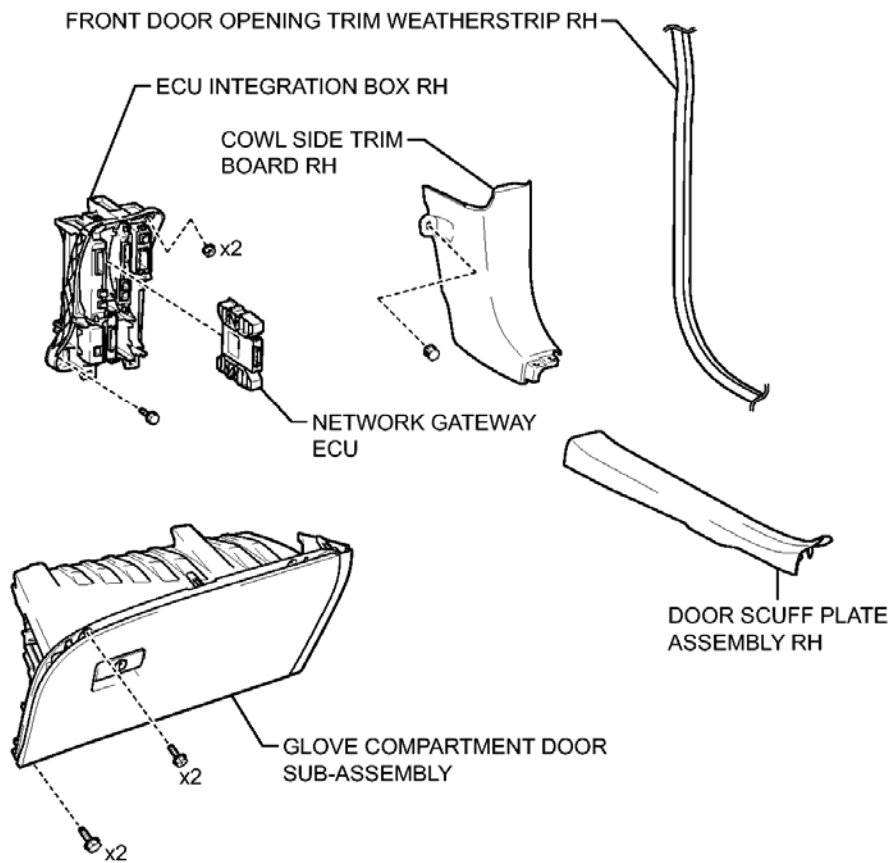
ACCESSORIES & EQUIPMENT

Network Gateway ECU (Service Information) - Sienna

NETWORK GATEWAY ECU

COMPONENTS

ILLUSTRATION



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Fig. 1: Network Gateway ECU Replacement Components
Courtesy of TOYOTA MOTOR SALES, U.S.A., INC.

REMOVAL

REMOVAL

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**

NOTE: When disconnecting the cable, some systems need to be initialized after the cable is reconnected. Refer to INITIALIZATION .

2. **REMOVE DOOR SCUFF PLATE ASSEMBLY RH** . Refer to REMOVAL - Step 3
3. **REMOVE COWL SIDE TRIM BOARD RH** . Refer to REMOVAL - Step 5
4. **SEPARATE FRONT DOOR OPENING TRIM WEATHERSTRIP RH**
5. **REMOVE GLOVE COMPARTMENT DOOR SUB-ASSEMBLY** . Refer to REMOVAL - Step 34
6. **REMOVE ECU INTEGRATION BOX RH** . Refer to REMOVAL - Step 6
7. **REMOVE NETWORK GATEWAY ECU**

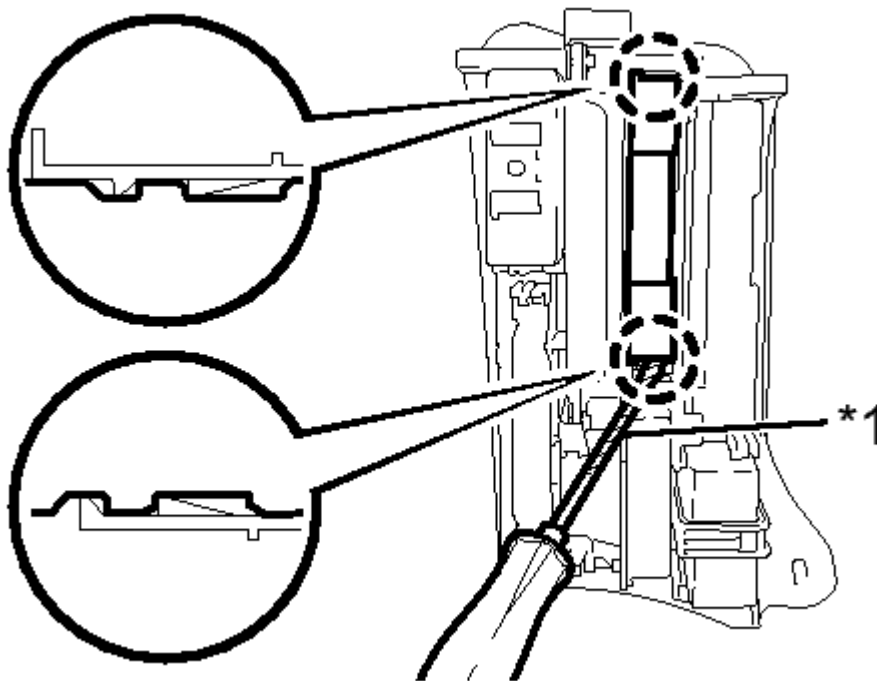


Fig. 2: Identifying Network Gateway ECU & Claws
Courtesy of TOYOTA MOTOR SALES, U.S.A., INC.

- a. Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the network gateway ECU.

TEXT IN ILLUSTRATION

*1	Protective Tape
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INSTALLATION

INSTALLATION

1. **INSTALL NETWORK GATEWAY ECU**
 - a. Engage the 2 claws and install the network gateway ECU.
2. **INSTALL ECU INTEGRATION BOX RH** . Refer to **INSTALLATION - Step 2**
3. **INSTALL GLOVE COMPARTMENT DOOR SUB-ASSEMBLY** . Refer to **INSTALLATION - Step 24**
4. **INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP RH**
5. **INSTALL COWL SIDE TRIM BOARD RH** . Refer to **INSTALLATION - Step 35**
6. **INSTALL DOOR SCUFF PLATE ASSEMBLY RH** . Refer to **INSTALLATION - Step 37**
7. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**

Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

NOTE: When disconnecting the cable, some systems need to be initialized after the cable is reconnected. Refer to **INITIALIZATION** .