

Last Modified: 07-05-2024	6.11:8.1.0	Doc ID: RM100000002K0RN
Model Year Start: 2024	Model: Land Cruiser	Prod Date Range: [02/2024 -     ]
Title: LIGHTING (EXT): HEADLIGHT ASSEMBLY (for Single Beam Headlight): REMOVAL; 2024 MY Land Cruiser [02/2024 -     ]		

REMOVAL

CAUTION / NOTICE / HINT

The necessary procedures (adjustment, calibration, initialization or registration) that must be performed after parts are installed, removed or replaced during the headlight assembly LH removal/installation are shown below.

Necessary Procedures After Parts Removed/Installed/Replaced

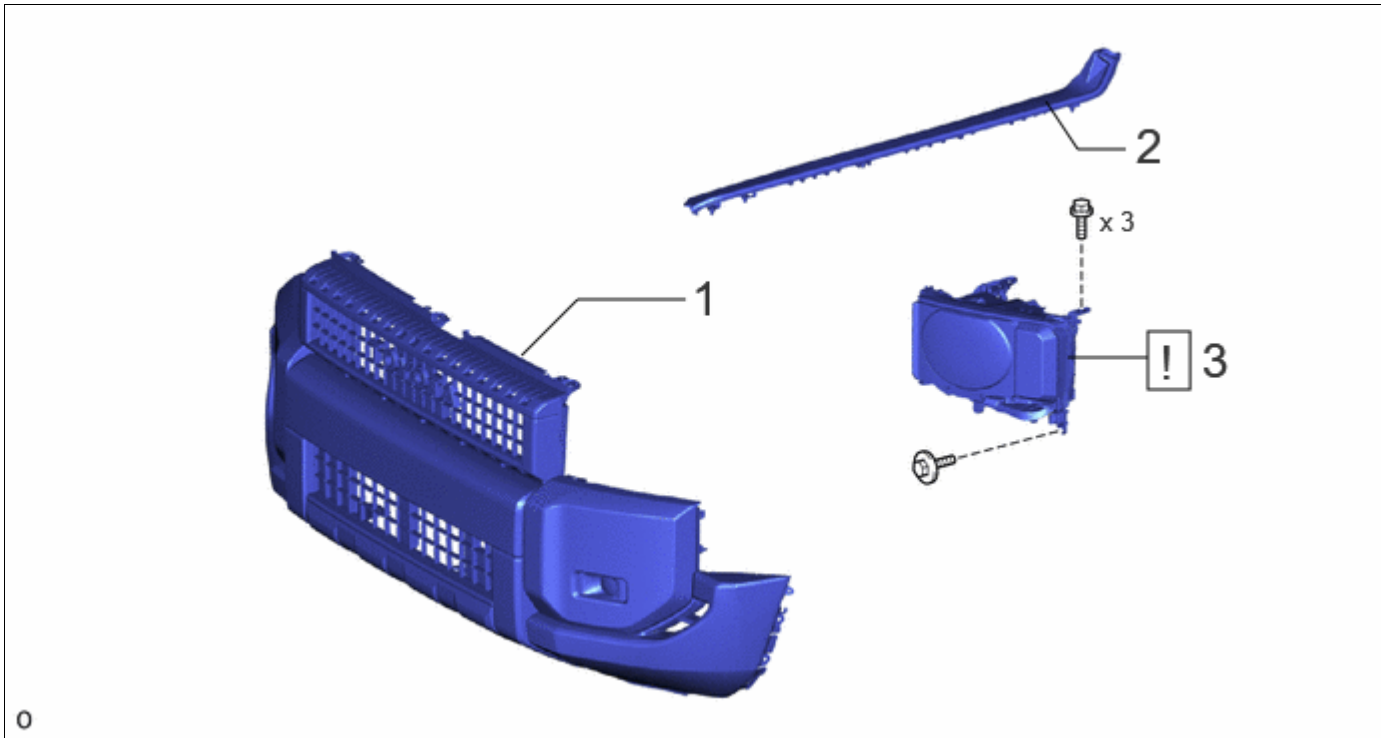
REPLACED PART OR PERFORMED PROCEDURES	NECESSARY PROCEDURES	EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURES ARE NOT PERFORMED	LINK
No. 1 headlight ECU sub-assembly LH	<ul style="list-style-type: none"><li>• Synchronize the vehicle information</li><li>• Perform No. 1 headlight ECU sub-assembly LH initialization</li></ul>	Headlight leveling function	<a href="#">INFO</a>
Front bumper assembly (Including removal and installation)	Front television camera view adjustment	<ul style="list-style-type: none"><li>• Panoramic View Monitor System</li><li>• Multi-terrain Monitor system</li></ul>	<a href="#">INFO</a>
<ul style="list-style-type: none"><li>• Front television camera assembly, radiator grille assembly or front bumper assembly</li><li>• Rear television camera assembly</li><li>• Side television camera assembly LH or outer rear view mirror assembly LH</li><li>• Side television camera assembly RH or outer rear view mirror assembly RH</li></ul>	Television camera view adjustment  <b>HINT:</b> Replacement or removal and installation of 2 or more parts		




HINT:

- Use the same procedure for the RH and LH sides.
- The procedure listed below is for the LH side.

CAUTION / NOTICE / HINT

COMPONENTS (REMOVAL)



PROCEDURE		PART NAME CODE			
1	FRONT BUMPER ASSEMBLY	-	-	-	-
2	FRONT FENDER REINFORCEMENT SUB-ASSEMBLY TOP LH	53808D	-	-	-
3	HEADLIGHT ASSEMBLY LH	-	<a href="#">INFO</a>	-	-

PROCEDURE

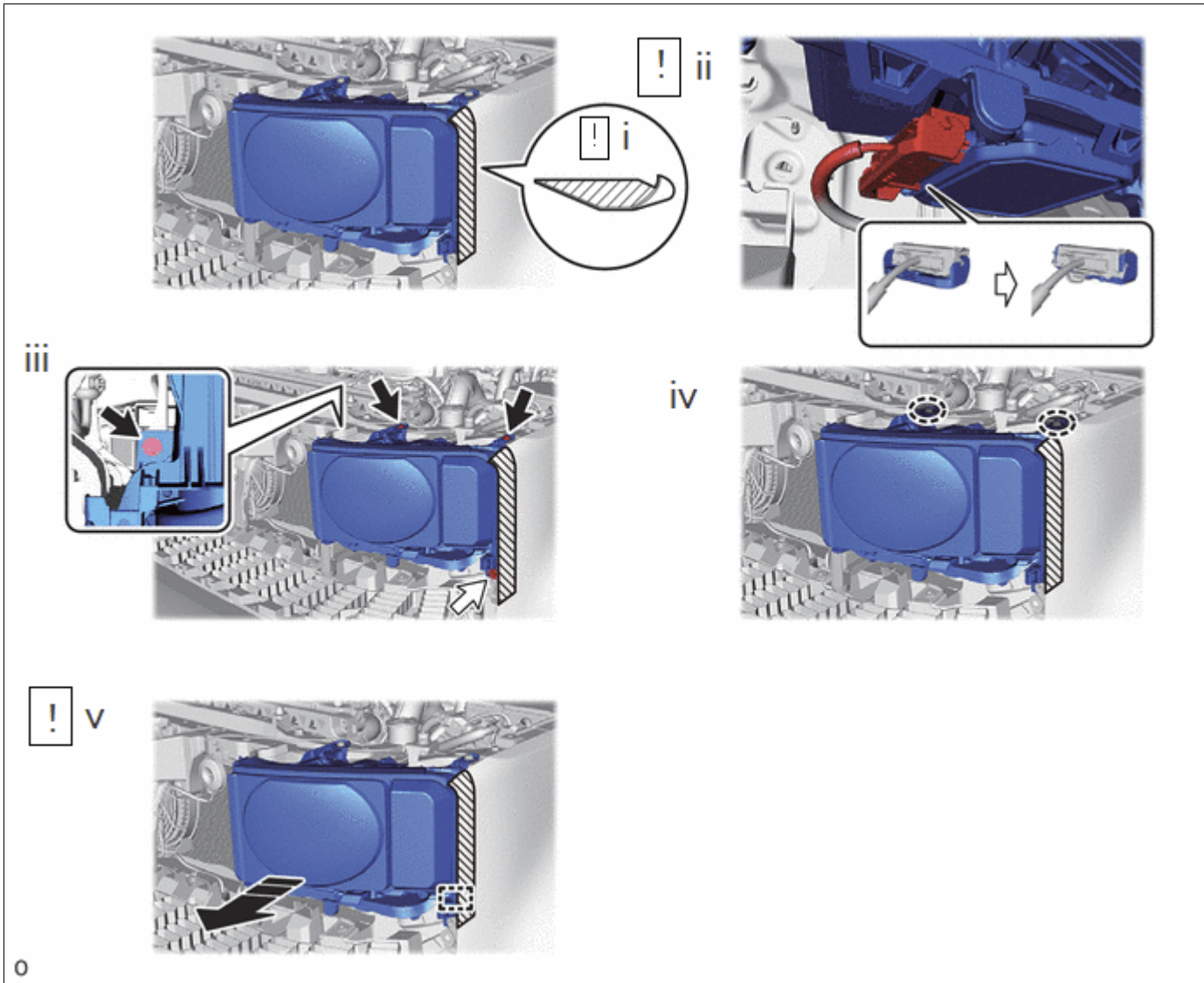
1. REMOVE FRONT BUMPER ASSEMBLY

Click here [INFO](#)

2. REMOVE FRONT FENDER REINFORCEMENT SUB-ASSEMBLY TOP LH

Click here [INFO](#)

3. REMOVE HEADLIGHT ASSEMBLY LH



- (1) Apply protective tape around the headlight assembly LH.
- (2) Release the connector lock lever and disconnect the connector as shown in the illustration.
- (3) Remove the bolt and 3 screws.
- (4) Place your hand on 2 brackets of the headlight assembly LH to disconnect them from the screw seats.

**NOTICE:**

Be careful not to break the bracket.

- (5) Slide the headlight assembly LH in the direction indicated by the arrow to remove it and detach the guide.

