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| Last Modified: 05-16-2022 | 6.11:8.1.0 | Doc ID: RM1000000015LKK |
| Model Year Start: 2018 | Model: Tundra | Prod Date Range: [08/2017 -] |
| Title: CRUISE CONTROL: MILLIMETER WAVE RADAR SENSOR: INSTALLATION; 2018 - 2021 MY Tundra [08/2017 -] | | |

INSTALLATION

CAUTION / NOTICE / HINT

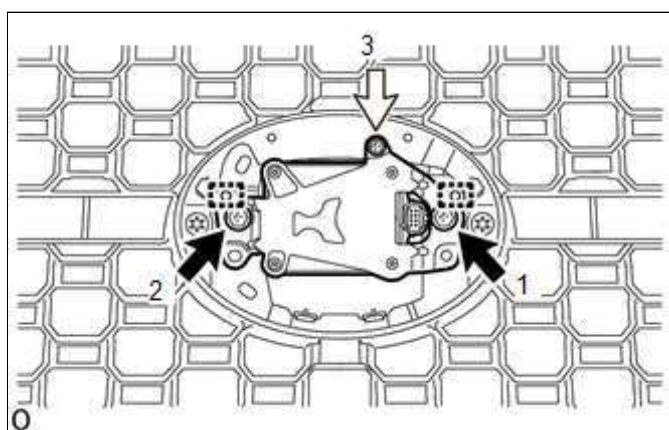
NOTICE:



If the millimeter wave radar sensor assembly has been struck or dropped, replace the millimeter wave radar sensor assembly with a new one.

PROCEDURE

1. INSTALL MILLIMETER WAVE RADAR SENSOR ASSEMBLY

(a) for Type A:



| | |
|---|-------|
|  | Bolt |
|  | Screw |

(1) Attach the 2 guides.

(2) Temporarily install the millimeter wave radar sensor assembly with the 2 bolts and screw.

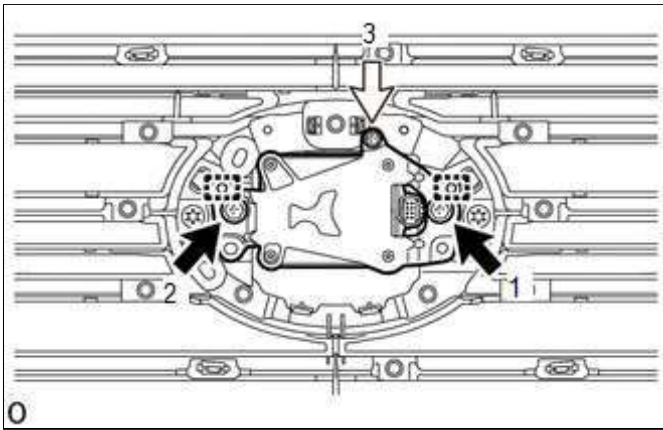
(3) Tighten the 2 bolts and screw in the order shown in the illustration.



Torque:

Bolt :

2.5 N·m {25 kgf·cm, 22 in·lbf}

(b) for Type B:



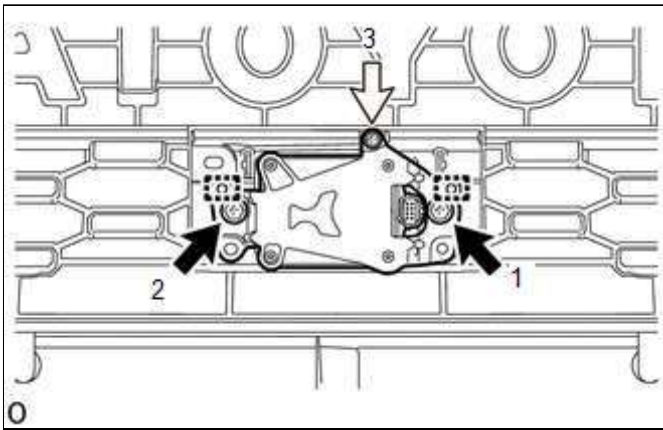
| | |
|---|-------|
|  | Bolt |
|  | Screw |



- (1) Attach the 2 guides.
- (2) Temporarily install the millimeter wave radar sensor assembly with the 2 bolts and screw.
- (3) Tighten the 2 bolts and screw in the order shown in the illustration.

Torque:

Bolt :
2.5 N·m {25 kgf·cm, 22 in·lbf}

(c) for Type C:



| | |
|---|-------|
|  | Bolt |
|  | Screw |

- (1) Attach the 2 guides.
- (2) Temporarily install the millimeter wave radar sensor assembly with the 2 bolts and screw.

(3) Tighten the 2 bolts and screw in the order shown in the illustration.

Torque:

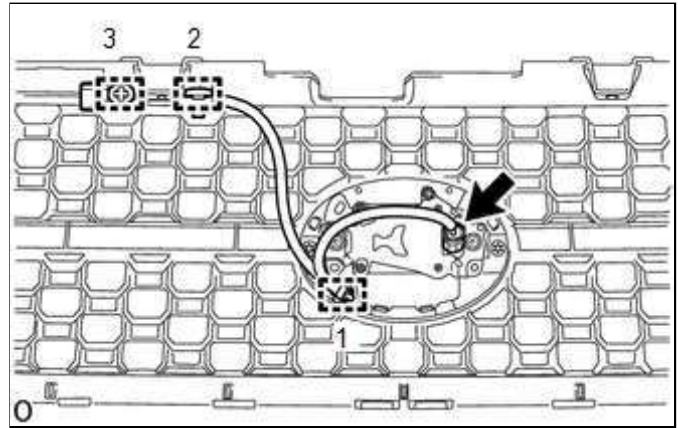
Bolt :

2.5 N·m {25 kgf·cm, 22 in·lbf}

2. INSTALL MILLIMETER WAVE RADAR WIRE

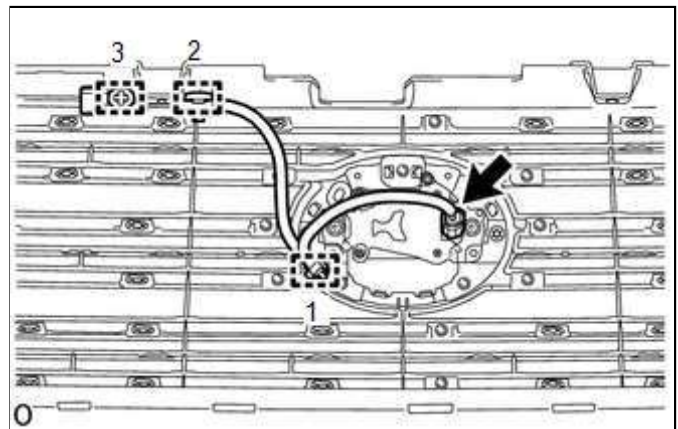
(a) for Type A:

- (1) Attach the connector.
- (2) Attach the clamp to install the millimeter wave radar wire in the order indicated in the illustration.



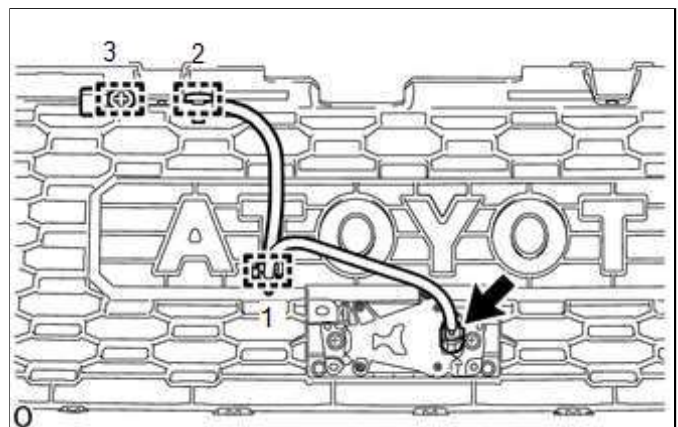
(b) for Type B:

- (1) Attach the connector.
- (2) Attach the clamp to install the millimeter wave radar wire in the order indicated in the illustration.



(c) for Type C:

- (1) Attach the connector.
- (2) Attach the clamp to install the millimeter wave radar wire in the order indicated in the illustration.



3. INSTALL RADIATOR GRILLE

Click here 

4. ADJUST MILLIMETER WAVE RADAR SENSOR ASSEMBLY

- (a) When the millimeter wave radar sensor assembly, bumper, or grille, are removed, replaced, or repaired adjust the millimeter wave radar sensor assembly.

Click here 

