

## ANTENNA FEEDER NO.3 INSPECTION

id092000813000

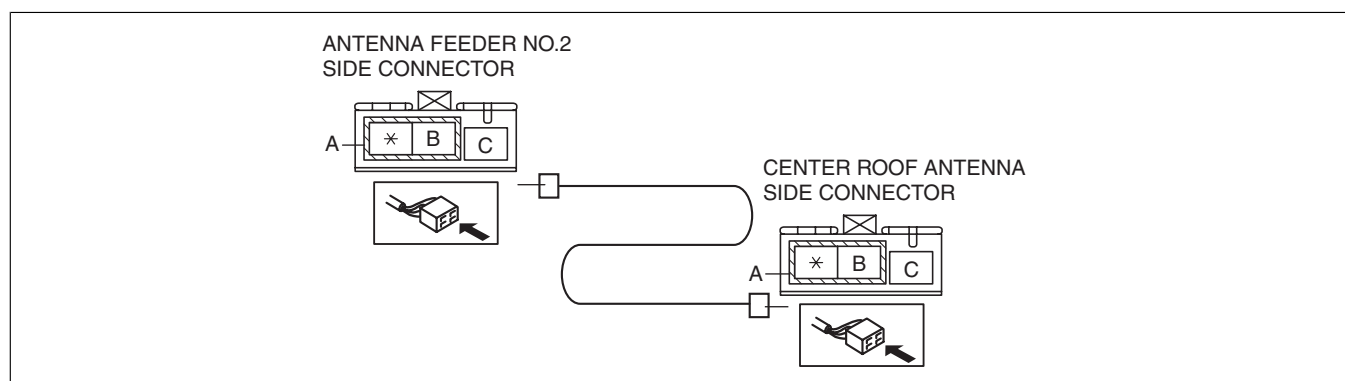
1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the following parts:
  - (1) Front scuff plate (See FRONT SCUFF PLATE REMOVAL/INSTALLATION.)
  - (2) Rear scuff plate (See REAR SCUFF PLATE REMOVAL/INSTALLATION.)
  - (3) B-pillar lower trim (See B-PILLAR LOWER TRIM REMOVAL/INSTALLATION.)
  - (4) Front seat belt adjusting cover (See FRONT SEAT BELT REMOVAL/INSTALLATION.)
  - (5) Front seat belt upper anchor installation bolt (See FRONT SEAT BELT REMOVAL/INSTALLATION.)
  - (6) B-pillar upper trim (See B-PILLAR UPPER TRIM REMOVAL/INSTALLATION.)
  - (7) Trunk board (See TRUNK BOARD REMOVAL/INSTALLATION.)
  - (8) Trunk end trim (See TRUNK END TRIM REMOVAL/INSTALLATION.)
  - (9) Trunk side trim (See TRUNK SIDE TRIM REMOVAL/INSTALLATION.)
  - (10) C-pillar trim (See C-PILLAR TRIM REMOVAL/INSTALLATION.)
  - (11) Liftgate upper trim (with RDS (radio data system)) (See LIFTGATE UPPER TRIM REMOVAL/INSTALLATION.)
3. Remove the rear passenger's assist handle. (See ASSIST HANDLE REMOVAL/INSTALLATION.)
4. Partially peel back the headliner.

### Note

- If the headliner is peeled back excessively, the headliner could become creased. Be careful not to peel back the headliner excessively.

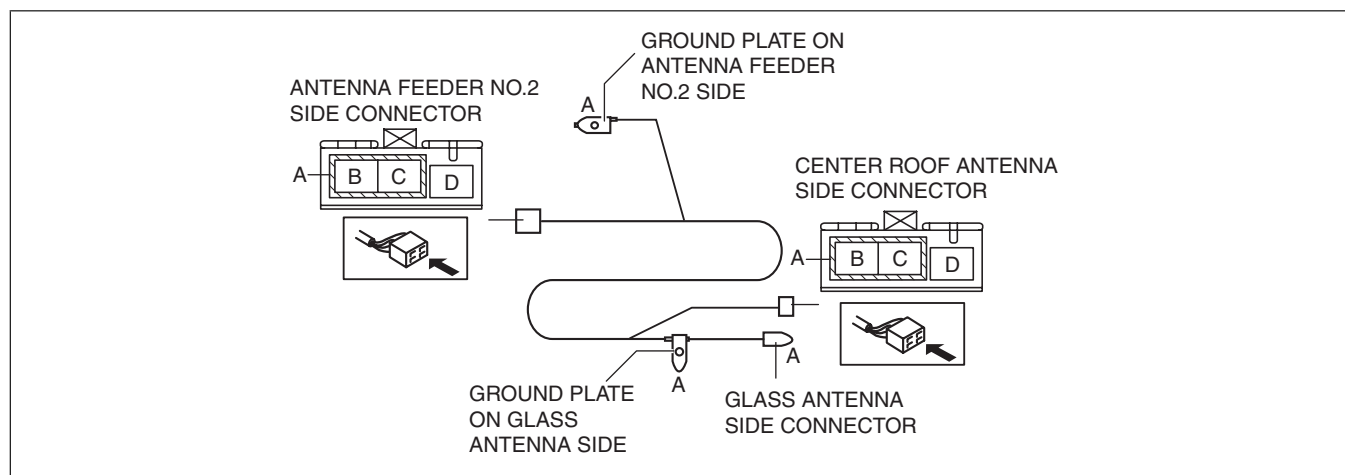
5. Disconnect antenna feeder No.2.
6. Disconnect the roof antenna connector.
7. Disconnect the glass antenna. (With RDS (radio data system))
8. Verify that the continuity between antenna feeder No.3 terminals is as indicated in the table.

### Without RDS (radio data system)



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### With RDS (radio data system)



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- If not as indicated in the table, replace antenna feeder No.3.

Without RDS (radio data system)

○—○ : Continuity

Test condition	Terminal					
	ANTENNA FEEDER NO.2 SIDE CONNECTOR			CENTER ROOF ANTENNA SIDE CONNECTOR		
Under any condition	A	B	C	A	B	C
	○					○
		○			○	
			○	○		

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With RDS (radio data system)

○—○ : Continuity

Test condition	Terminal									
	ANTENNA FEEDER NO.2 SIDE CONNECTOR				GROUND PLATE ON ANTENNA FEEDER NO.2 SIDE	GROUND PLATE ON GLASS ANTENNA SIDE	GLASS ANTENNA SIDE CONNECTOR	CENTER ROOF ANTENNA SIDE CONNECTOR		
Under any condition	A	B	C	D	A	A	A	A	B	C
	○							○		
		○					○			
			○						○	
				○						○
					○	○				

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