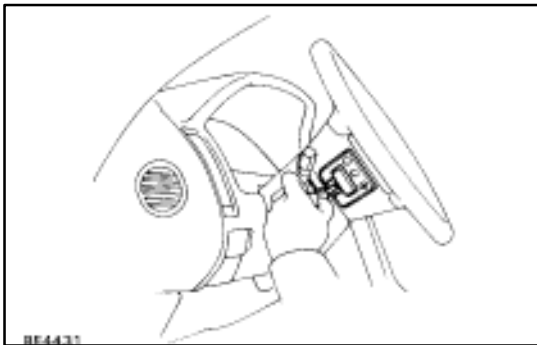
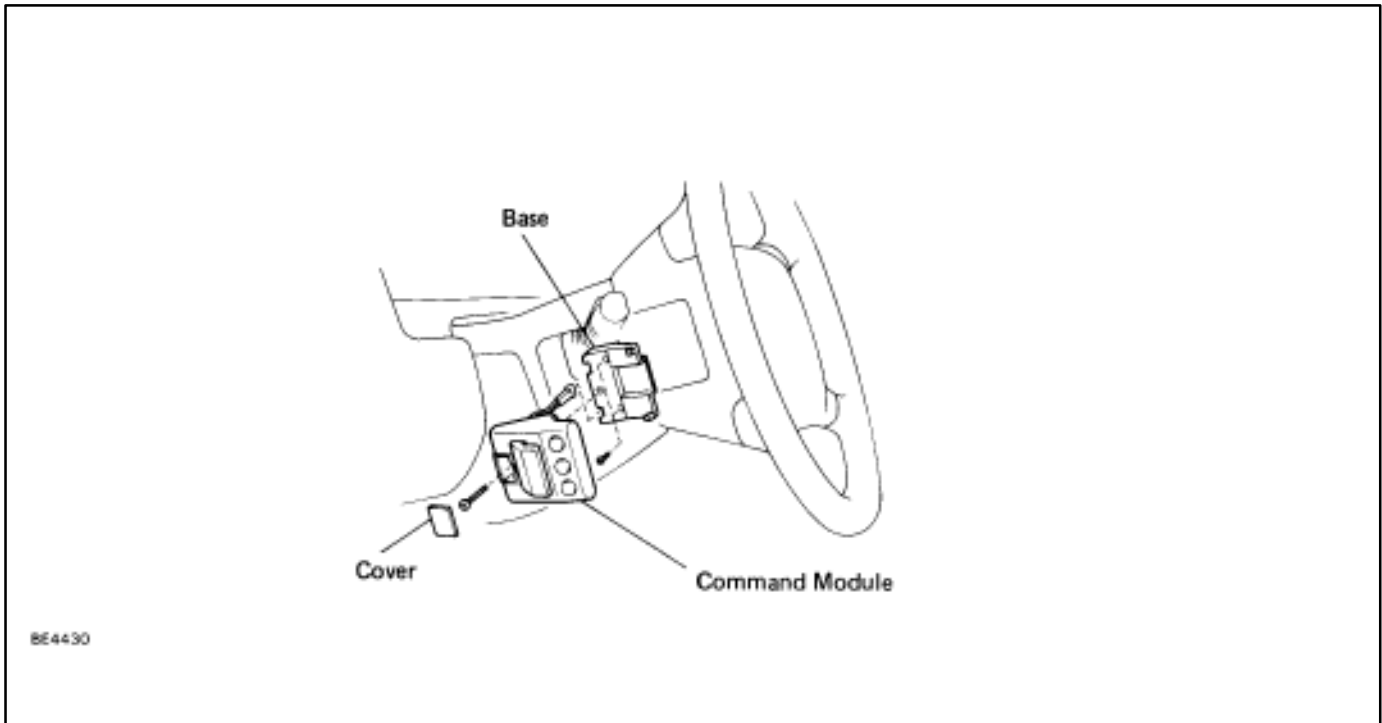
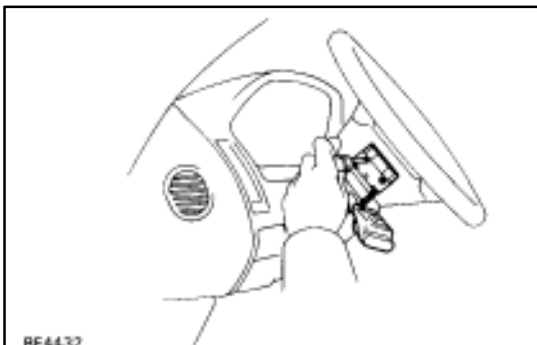


## Parts Replacement (Microphone/Hands Free) COMPONENTS

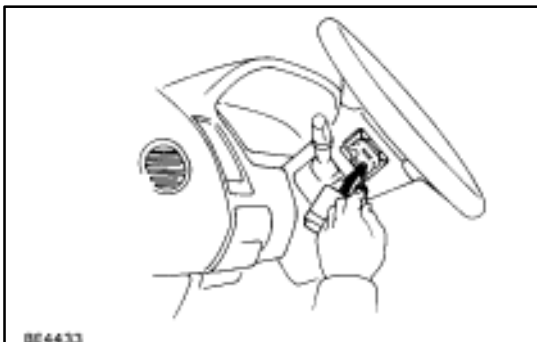


### REMOVAL OF MICROPHONE

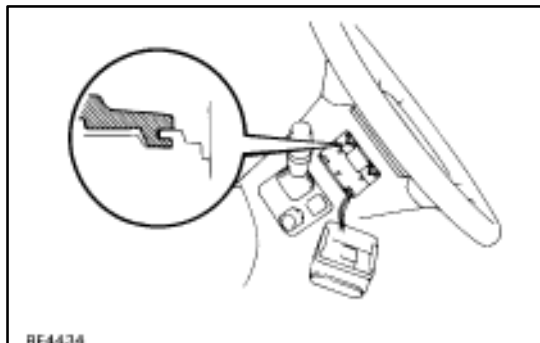
1. **REMOVE COVER**
2. **REMOVE COMMAND MODULE**  
Remove a screw and separate command module from steering wheel.



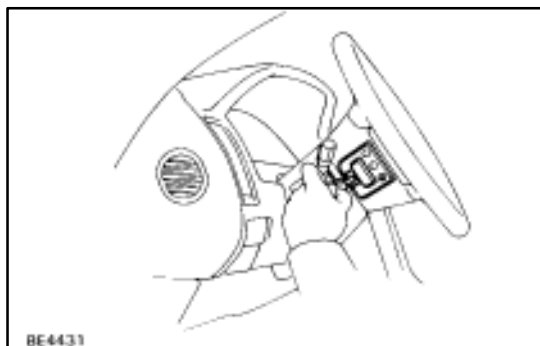
3. **REMOVE BASE**  
Remove two screws and base.



4. **DISCONNECT CONNECTOR**  
Using a screw driver, disconnect the connector.



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## INSTALLATION OF MICROPHONE

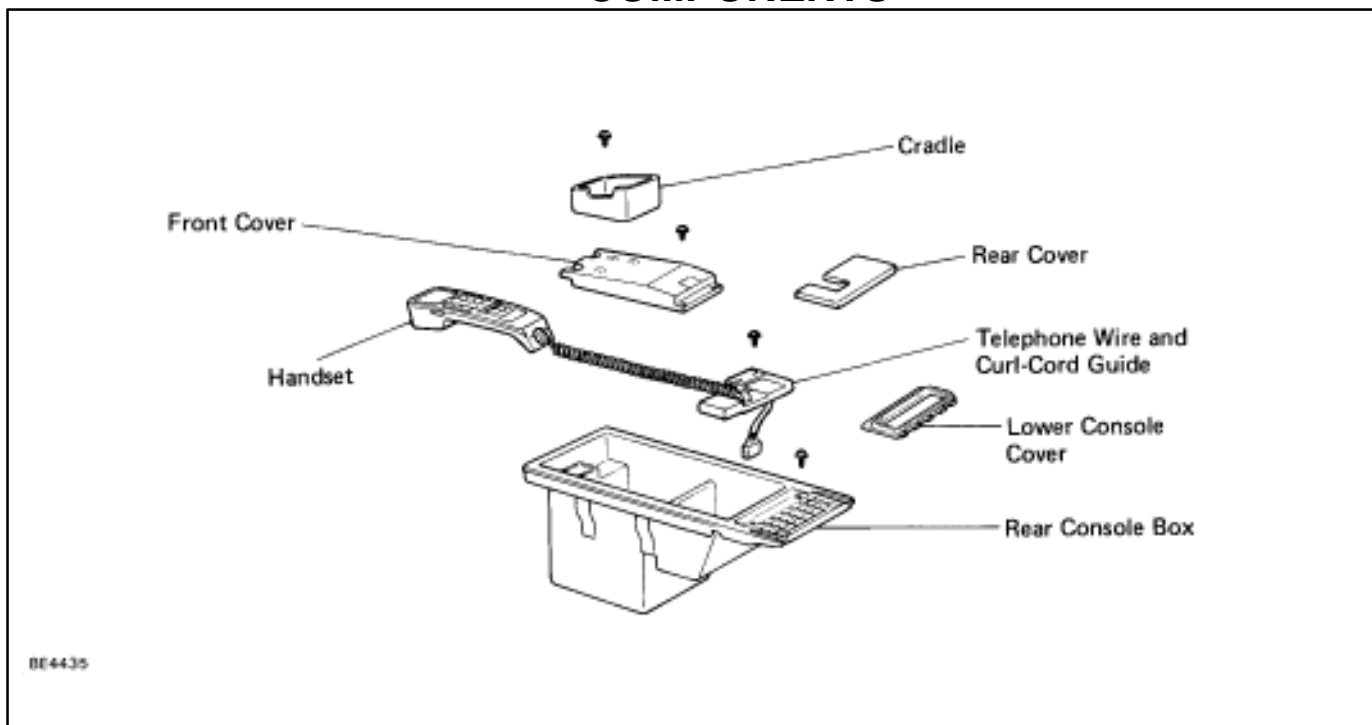
For installation, follow the removal procedure in reverse.

### (MAIN POINT OF INSTALLATION)

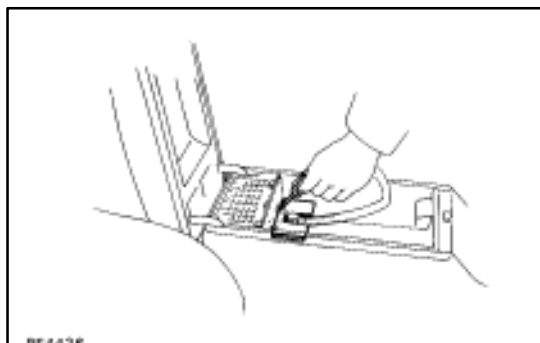
#### INSTALL COMMAND MODULE

- (a) Match the holes in the command module with the 2 projections at the rear of base.
- (b) Install the command module and a screw.  
HINT: Avoid pinching of the wire harness during installation.

## (Cellular Phone/Handset) COMPONENTS



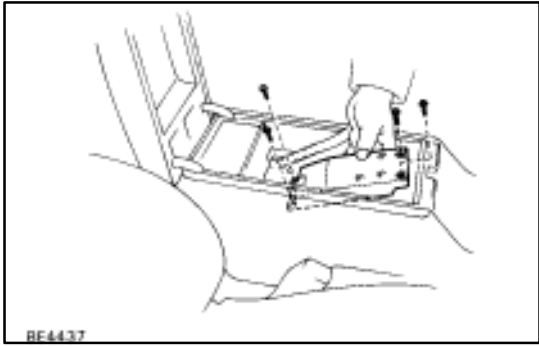
BE4435



BE4436

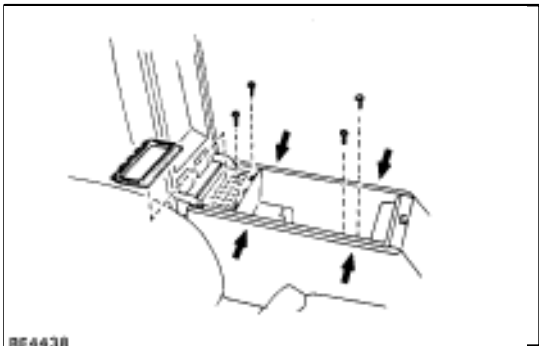
## REMOVAL OF CELLULAR PHONE

1. **REMOVE CRADLE**  
Remove the four screws and cradle.
2. **REMOVE REAR COVER**
  - (a) Using a screw driver, release the two lugs.
  - (b) Raise up the front side of rear cover up and remove the front cover.



**3. REMOVE FRONT COVER**

Remove the four screws and front cover.



**4. REMOVE REAR CONSOLE BOX**

- (a) Remove the lower console cover.
- (b) Remove the lower console box garnish and four screws.
- (c) Using a screwdriver, release the four lugs and pry out the box.
- (d) Separate the rear console box from the vehicle.

**5. REMOVE HANDSET**

- (a) Disconnect the telephone wire connector.
- (b) Remove the handset with telephone wire.

**INSTALLATION OF CELLULAR PHONE**

**1. INSTALL HANDSET**

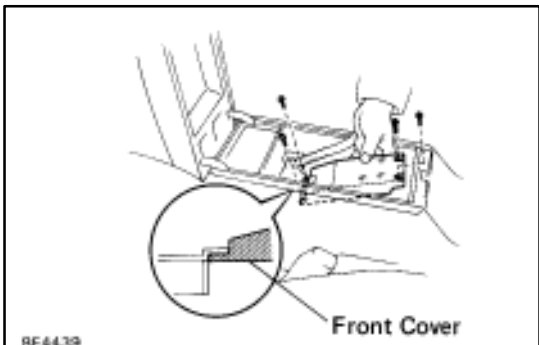
- (a) Install handset with telephone wire.
- (b) Connect the telephone wire connector.

**2. INSTALL REAR CONSOLE BOX**

For installation, follow the removal procedure in reverse.

**3. INSTALL FRONT COVER**

- (a) Insert the rear end of the front cover as shown in the figure.
- (b) Install the four screws.

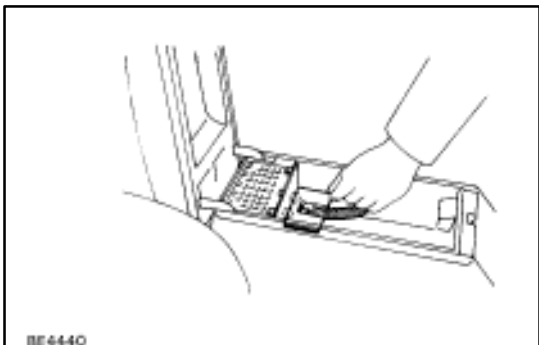


**4. INSTALL REAR COVER**

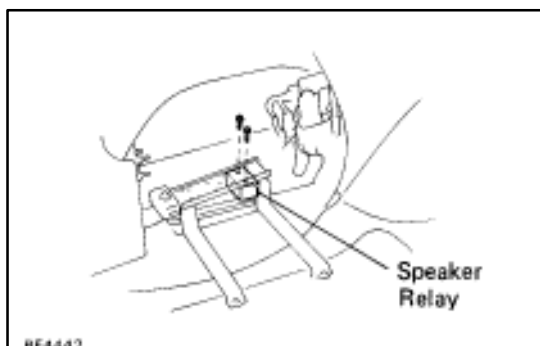
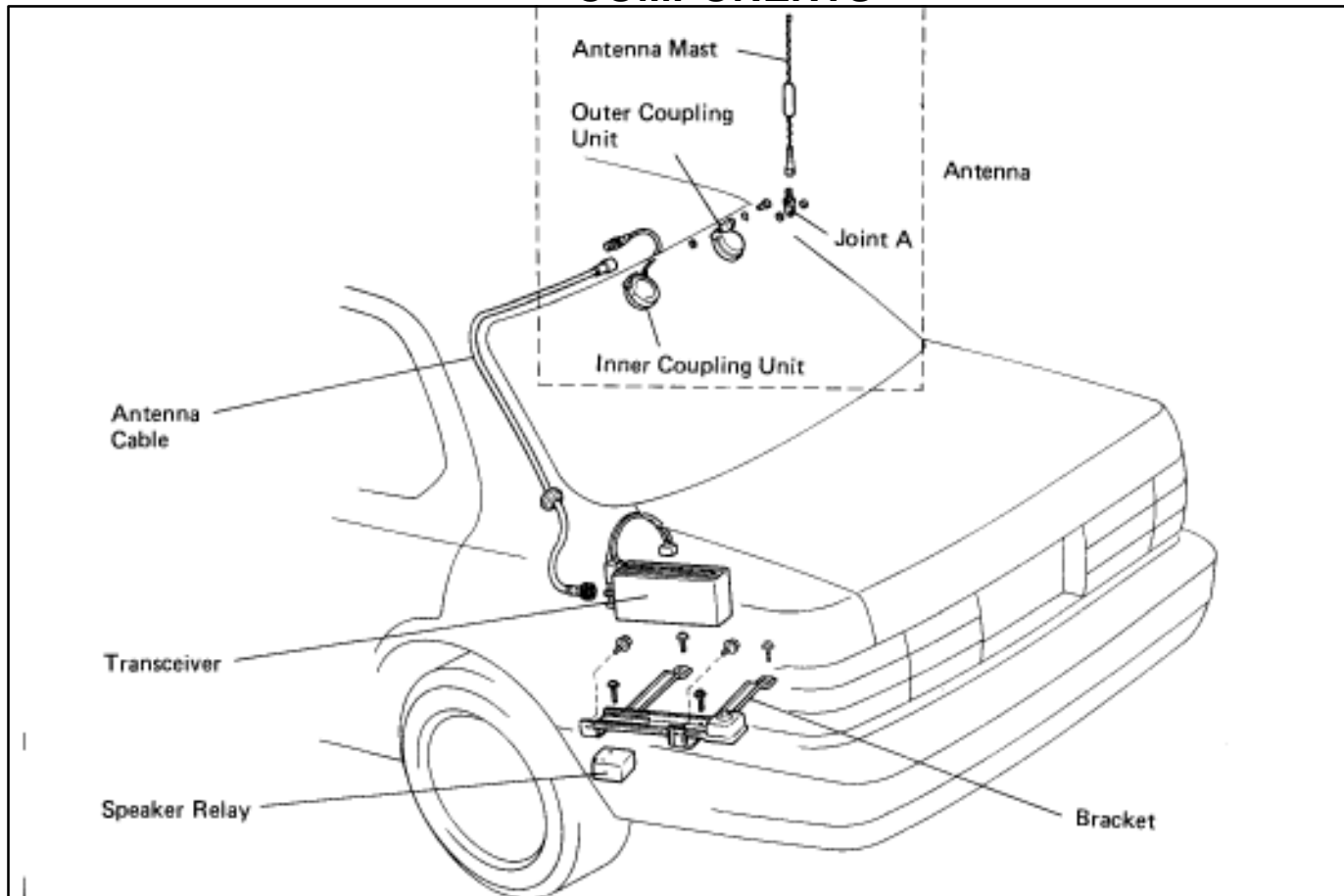
Match the clips of the rear cover and front cover, and install the rear cover.

**5. INSTALL CRADLE**

Install the cradle and four screws.  
(See page [BE-535](#))



## (Antenna, Transceiver and Speaker Relay) COMPONENTS



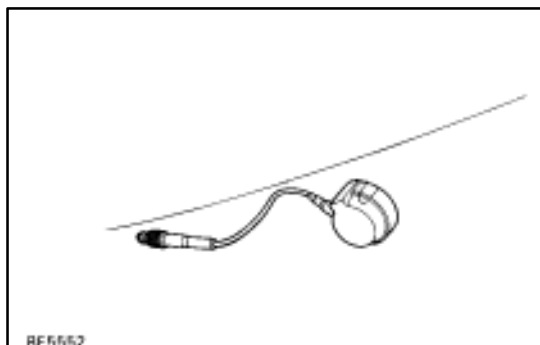
### REMOVAL OF SPEAKER RELAY

REMOVE SPEAKER RELAY

- (a) Remove the luggage LH cover.
- (b) Disconnect connectors and antenna cable from the transceiver.
- (c) Remove the transceiver.
- (d) Disconnect connector from speaker relay.
- (e) Remove the two screws and speaker relay.

### INSTALLATION OF SPEAKER RELAY

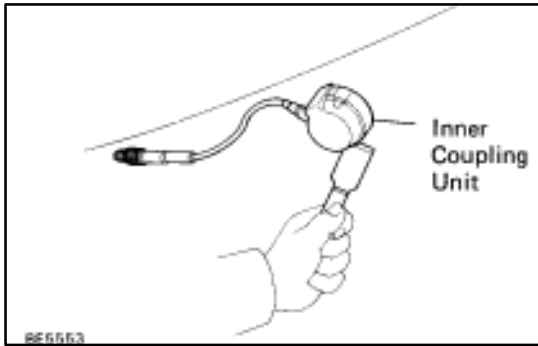
For installation, follow the removal procedure in reverse.



### REMOVAL OF ANTENNA

#### 1. REMOVE INNER COUPLING UNIT

- (a) Pull out antenna cable from roof head lining.
- (b) Disconnect antenna cable from coupling unit.

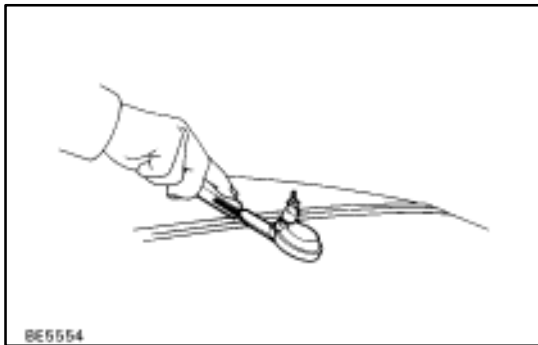


- (c) Using a scraper or screw driver, remove inner coupling unit from back window glass.

NOTICE: Take care not to damage the back window glass.

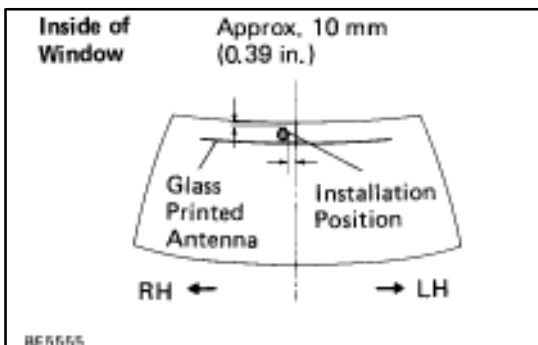
**2. REMOVE ANTENNA MAST**

- (a) Remove an antenna mast from joint A.  
 (b) Remove a screw, washer and joint A.



**3. REMOVE OUTER COUPLING UNIT**

Using a scraper or screw driver, remove outer coupling unit.  
 NOTICE: Take care not to damage the back window glass.



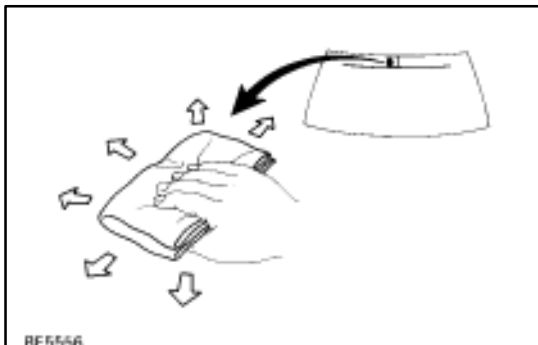
**INSTALLATION OF ANTENNA**

**1. SELECT ANTENNA INSTALLATION POSITION**

Install the antenna in the position shown in the figure.

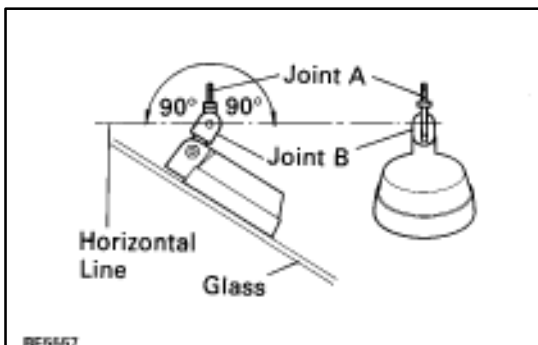
HINT:

- The antenna must not be touching the glass printed antenna.
- After temporarily positioning the antenna cable and coupling unit against the glass, install the antenna in position opposite where the upper edge of the coupling unit touches the roof head lining.



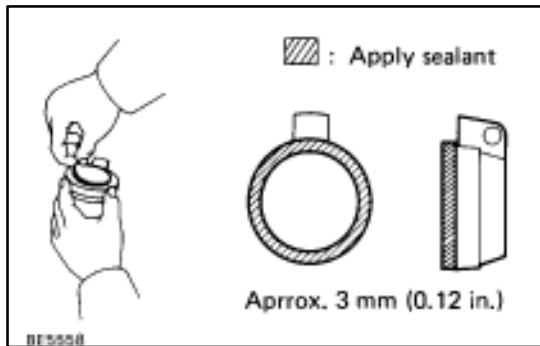
**2. CLEAN SURFACE FOR ANTENNA INSTALLATION**

- (a) Clean the glass surface for installation of the inner coupling unit and outer coupling unit.  
 (b) Clean the glass again using the window cleaner contained in the kit.  
 (c) Wipe the glass surface dry using a dry paper towel.  
 HINT: Wipe the glass radially.



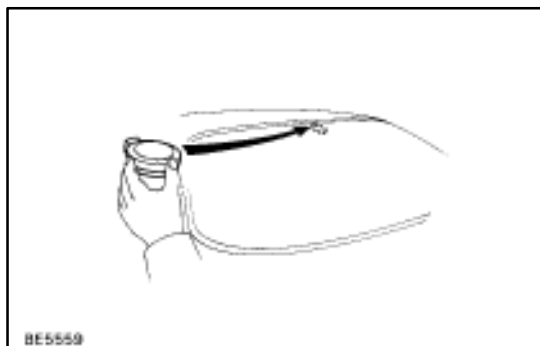
**3. INSTALL OUTER COUPLING UNIT ON THE OUTSIDE OF THE WINDOW GLASS**

- (a) Remove joint A from antenna mast. Install joint A to joint B.  
**NOTICE: When replace the mast, replace the mast and joint A as a set.**  
 (b) Put the outer coupling unit in the selected location. Make sure it is possible to adjust the joint A and outer coupling unit.  
**NOTICE: Do not remove the protective paper from the adhesive on the bottom of outer coupling unit.**



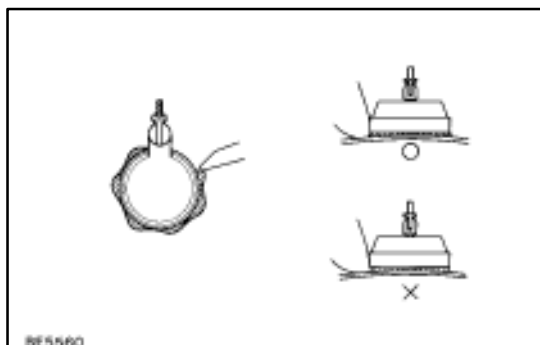
- (c) Remove the protective paper from the outer coupling unit and apply sealant in plenty to the bottom surface of the coupling unit as shown in the figure.

HINT: Use the sealant contained in the kit.



- (d) Adhere the outer coupling unit strongly against the installation location until the entire double-sided tape comes in contact with the glass and the sealant comes out.

**NOTICE: The adhesive pad will stick to the glass instantly and cannot be removed without having to replace it. Be sure the position of the outer coupling unit is correct before it touches the glass.**



- (e) Using a scraper or spatula, remove excess sealant.

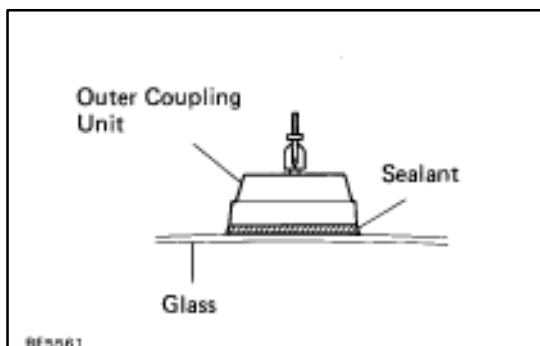
HINT: Using a rag, wipe excess sealant which could not be removed by a spatula. When wiping by a rag, care should be taken not to have the rag in between glass and outer coupling unit.

**NOTICE:**

- Confirm that the sealant is covering the double-sided tape making it waterproof.

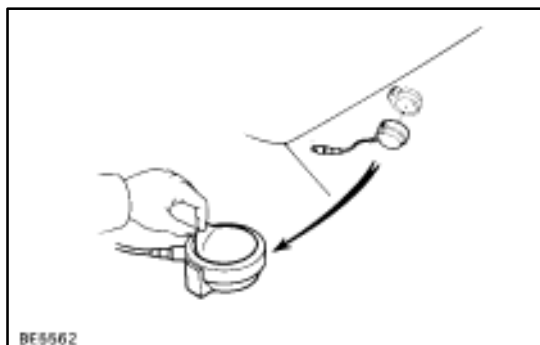
If not, reapply sealant and fill up the gap.

- Keep the antenna mast off for 24 hours until the sealant is completely cured.
- Both the tape and silicone adhesives take longer to set and cure when the surfaces are cold. If the installation takes place in an area where temperatures are below 505F (105C) let the adhesive cure for least 48 hours before attaching the antenna mast.



- (f) Install the antenna mast to joint A.

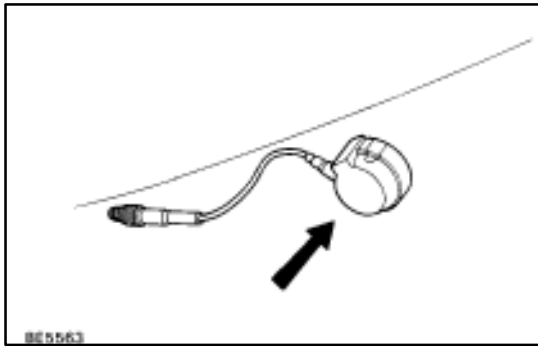
#### 4. INSTALL INNER COUPLING UNIT ON THE INSIDE OF THE WINDOW GLASS



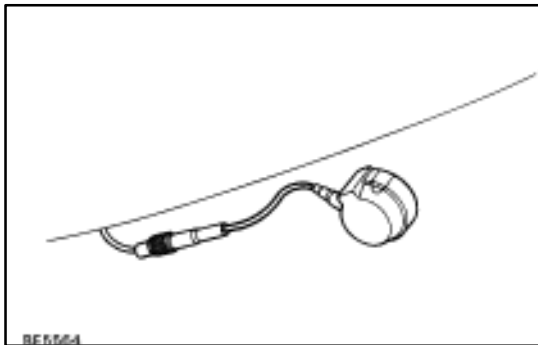
- (a) Verify the positioning of the inner coupling unit so that it will be centered over the outer coupling unit on the outside, with the connector positioned horizontally to the right side of the vehicle.

- (b) Remove the protective paper from the coupling unit.

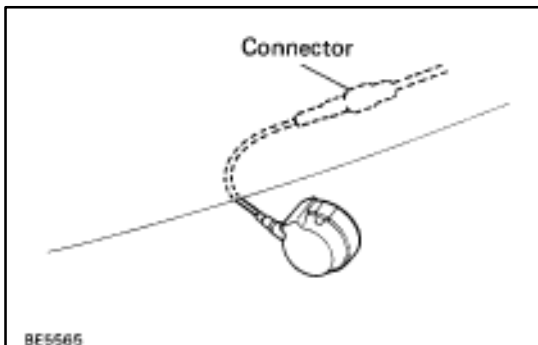
**NOTICE: The adhesive pad will stick to the glass instantly and cannot be removed without having to replace it. Be sure the position of the coupling unit is correct before it touches the glass.**



(c) Install the inner coupling unit to the glass.



(b) Connect the antenna cable.  
 (e) Wrap the sponge round the connector.  
 HINT: Use the sponge contained in the kit.



(f) Install the connector back to its original position.