

4. Rearview Camera System

A: WIRING DIAGRAM

<Ref. to WI-131, WIRING DIAGRAM, Rearview Camera System.>

B: INSPECTION

- When the display does not come on
The screen of rear view camera is not displayed. (The navigation screen is displayed normally.)
 1. Check the back sensor for each connection: Make sure that the back sensor is ON. <Ref. to ET-4, CHECK THE BACK SENSOR, INSPECTION, Navigation System.>
 2. Check the rear view camera connection.
 3. Check the rear view camera control module.
- When marker does not show
 1. Check the rear view camera connection.
 2. Check the rear view camera control module.

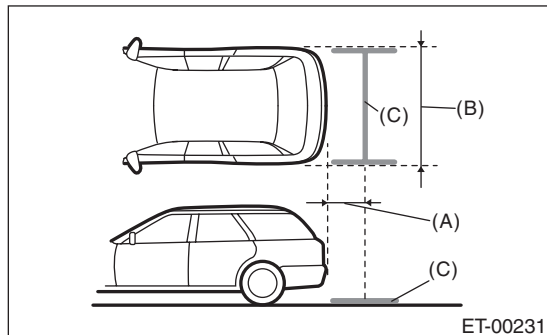
C: ADJUSTMENT

1. MARKER ADJUSTMENT MODE

- 1) Park vehicle on a level surface with wide space around the vehicle rear side.
- 2) Adhere tapes on the floor of the vehicle rear side as shown in the figure, as the datum point of markers.

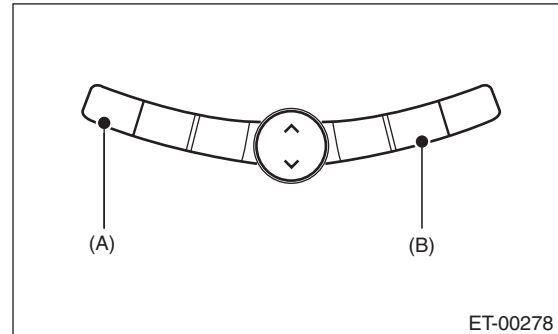
NOTE:

Use a tape of approx. 30 mm width in bright colors as a criterion.



- (A) 500 mm (19.7 in)
- (B) 2,180 mm (85.8 in)
- (C) Tapes as criteria

- 3) While pressing key (A) and key (B) of navigation switch, turn the ignition switch to ACC to enter the test mode.

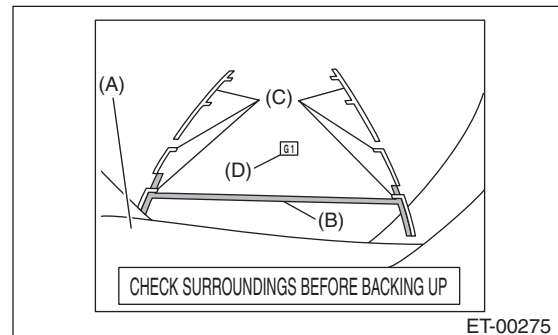


- 4) Touch REAR CAMERA MODE in the monitor and go to the maker adjustment mode.

CAUTION:

Do not select other than REAR CAMERA MODE; the navigation system or the navigation monitor may not operate normally.

- 5) Touch the monitor to change maker pattern.
- 6) Marker pattern will be stored by turning ignition switch to OFF.



- (A) Rear bumper
- (B) Tapes adhered in step 2)
- (C) Marker
- (D) Marker No.

NOTE:

Adjust the marker so that the marker laps over the tape or is placed outside of the tape.