6. Rearview Camera System

A: WIRING DIAGRAM

<Ref. to WI-123, WIRING DIAGRAM, Rearview Camera System.>

B: INSPECTION

Symptom	Repair order
The screen of rear view camera is not displayed. (The naviga- tion screen is displayed normally.)	 Check the back sensor for each connection: Make sure that the back sensor is ON. <ref. back<br="" check="" et-6,="" the="" to="">SENSOR, INSPECTION, Navigation System.></ref.> Check the rear view camera connection. Check the rear view camera control module.
Marker is not displayed.	 Check the rear view camera connection. Check the rear view camera control module.

C: ADJUSTMENT

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 makers.

NOTE:

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



- (A) 500 mm (19.7 in)
- (B) 2180 mm (85.8 in)
- (C) Tapes as criteria

3) While pressing DEST key and INFO key of navigation system, turn the ignition switch to ON 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.



- (A) Rear bumper
- (B) Tapes adhered in step 2)
- (C) Marker

NOTE:

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