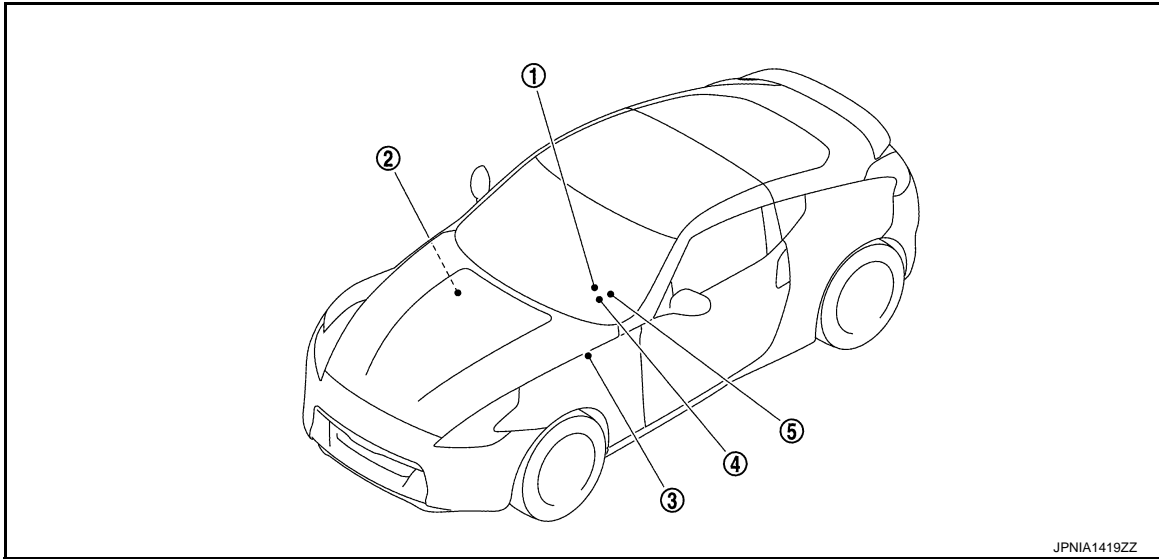


# WARNING CHIME SYSTEM

< SYSTEM DESCRIPTION >

## SEAT BELT WARNING CHIME : Component Parts Location

INFOID:0000000010841603



1. Parking brake switch
2. BCM  
Refer to [BCS-10, "Component Parts Location"](#).
3. ABS actuator and electric unit (control unit)  
Refer to [BRC-12, "Component Parts Location"](#).
4. Combination meter
5. Seat belt buckle switch (driver side)

## SEAT BELT WARNING CHIME : Component Description

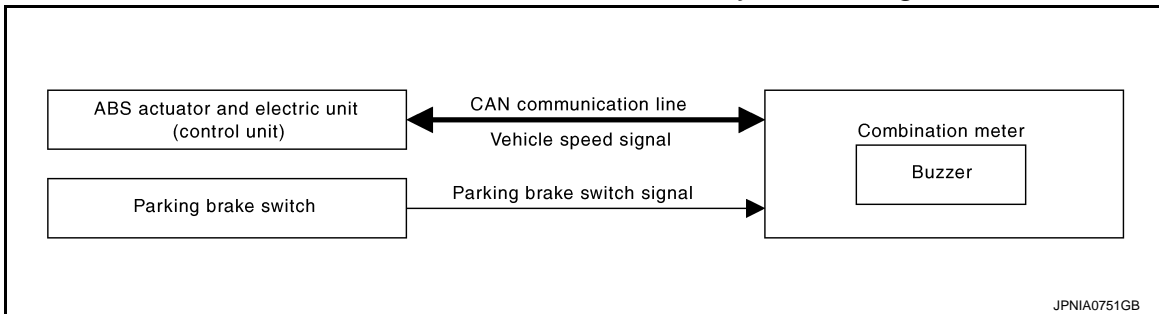
INFOID:0000000010841604

Unit	Description
Combination meter	<ul style="list-style-type: none"> <li>Receives the seat belt buckle switch signal (driver side) from the seat belt buckle switch (driver side) and transmits it to BCM via CAN communication line.</li> <li>Receives a buzzer output signal from the BCM and sounds the buzzer.</li> </ul>
BCM	Judges the seat belt warning condition according to the seat belt buckle switch signal (driver side) received from the combination meter via CAN communication and transmits a buzzer output signal to the combination meter via CAN communication line if necessary.
Seat belt buckle switch (driver side)	Transmits the seat belt buckle switch signal (driver side) to the combination meter.

## PARKING BRAKE RELEASE WARNING CHIME

### PARKING BRAKE RELEASE WARNING CHIME : System Diagram

INFOID:0000000010841605



### PARKING BRAKE RELEASE WARNING CHIME : System Description

INFOID:0000000010841606

#### DESCRIPTION

Parking brake release warning chime judges the remaining parking brake according to the vehicle speed signal received from the ABS actuator and electric unit (control unit) via CAN communication and the parking brake switch signal from parking brake switch to sound the warning buzzer.

# WARNING CHIME SYSTEM

## < SYSTEM DESCRIPTION >

### WARNING OPERATION CONDITIONS

If all of the following conditions are fulfilled.

- Vehicle speed is 7 km/h (4.3 MPH) or more
- Parking brake switch ON

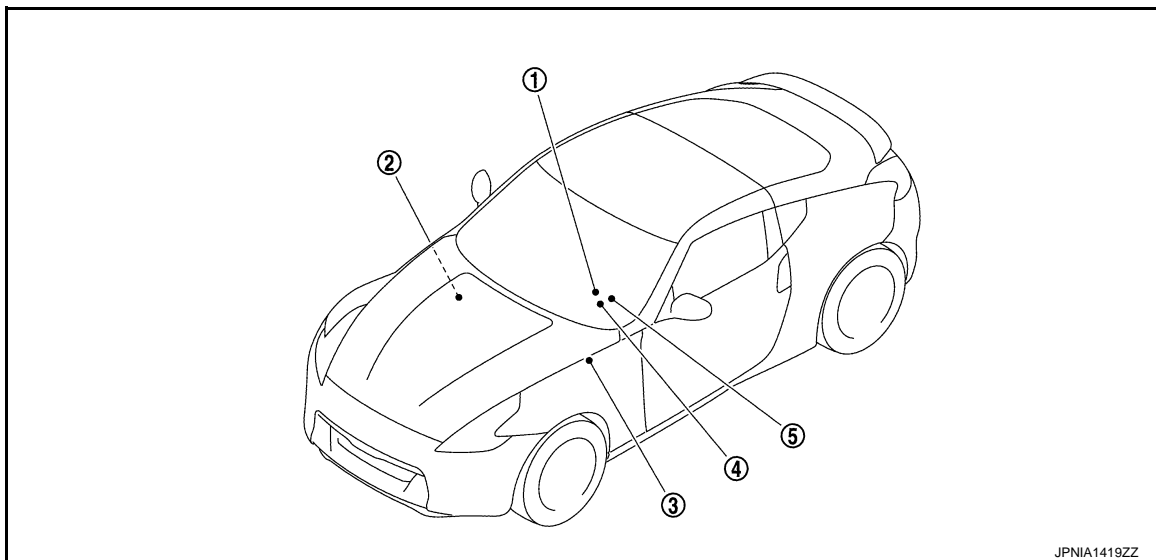
### WARNING CANCEL CONDITIONS

Warning is canceled if any of the following conditions are fulfilled.

- Vehicle speed is approximately 3 km/h (1.9 MPH) or less
- Parking brake switch OFF

### PARKING BRAKE RELEASE WARNING CHIME : Component Parts Location

INFOID:0000000010841607



JPNIA1419ZZ

1. Parking brake switch

2. BCM

3. Refer to [BCS-10, "Component Parts Location"](#).

ABS actuator and electric unit (control unit)  
Refer to [BRC-12, "Component Parts Location"](#).

4. Combination meter

5. Seat belt buckle switch (driver side)

### PARKING BRAKE RELEASE WARNING CHIME : Component Description

INFOID:0000000010841608

Unit	Description
Combination meter	Judges the remaining parking brake according to the vehicle speed signal received from the ABS actuator and electric unit (control unit) via CAN communication and the parking brake switch signal from parking brake switch and sounds the warning buzzer.
ABS actuator and electric unit (control unit)	Transmits the vehicle speed signal to the combination meter via CAN communication.
Parking brake switch	Transmits the parking brake switch signal to the combination meter.