Last Modified: 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM100000028BWP	
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -	]
Title: ACOUSTIC VEHICLE ALERTING SYSTEM: ACOUSTIC VEHICLE ALERTING SYSTEM: OPERATION CHECK; 2023 -			
2024 MY Prius Prius Prime [12/2022	- ]		

## **OPERATION CHECK**

## **ACOUSTIC VEHICLE ALERTING SYSTEM OPERATION CHECK**

(a) System operation check (vehicle stopped)

## **NOTICE:**

Perform this check with the AUTO function (shift-linked function) of the electric parking brake system off.

- (1) Apply the parking brake.
- (2) Turn the ignition switch to ON (READY).
- (3) With the shift state in park (P), confirm that the acoustic vehicle alerting system does not operate (does not produce a sound).
- (4) When the shift state is changed from park (P) to neutral (N), check that the acoustic vehicle alerting system operates (produces a sound).
- (b) System operation check (vehicle being driven)
  - (1) Turn the ignition switch to ON (READY).
  - (2) Operate the EV drive mode switch and drive the vehicle using EV drive mode.
  - (3) When the shift state is changed from park (P) to drive (D), confirm that the acoustic vehicle alerting system operates (produces a sound) when the vehicle is driven at speeds of 35 km/h (22 mph) or less using EV drive mode.



