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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> PARK ASSIST / MONITORING: INTUITIVE PARKING ASSIST SYSTEM: Sensor Frozen Indication (Dirty or Frozen); 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## Sensor Frozen Indication (Dirty or Frozen)

## DESCRIPTION

When the ultrasonic sensor is dirty or frozen, "Parking Assist Unavailable Clean Parking Assist Sensor" is displayed on the multi-information display in the combination meter assembly.

## CAUTION / NOTICE / HINT

### NOTICE:

Perform registration after replacing and installing the ultrasonic sensor or clearance warning ECU assembly.

Click here [INFO](#)

## PROCEDURE

<b>1.</b>	<b>READ VALUE USING GTS</b>
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(a) Enter the following menus: Body Electrical / Clearance Warning / Data List.

(b) Read the Data List according to the display on the GTS.

### Body Electrical > Clearance Warning > Data List

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C4 is output if YES
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C4 is output if YES
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C4 is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C4 is output if YES
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C4 is output if YES
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C5 is output if YES
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C5 is output if YES
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C5 is output if YES
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C5 is output if YES
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C5 is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C6 is output if YES
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C6 is output if YES
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C6 is output if YES
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C6 is output if YES
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C6 is output if YES
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C7 is output if YES
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C7 is output if YES
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C7 is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C7 is output if YES
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C7 is output if YES
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C8 is output if YES
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C8 is output if YES
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C8 is output if YES
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Foreign Material Fixing (Curl Up)	Foreign matter stuck (curl up) status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck (curl up) on sensor YES: Foreign matter stuck (curl up) on sensor	RoB X20C8 is output if YES
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C8 is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C8 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20C9 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20C9 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20C9 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Foreign Material Fixing (Curl Up)	Foreign matter stuck (curl up) status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck (curl up) on sensor YES: Foreign matter stuck (curl up) on sensor	RoB X20C9 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20C9 is output if YES
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20C9 is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Foreign Material Fixing (Curl Up)	Foreign matter stuck (curl up) status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck (curl up) on sensor YES: Foreign matter stuck (curl up) on sensor	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20CA is output if YES
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	NO: No sensor open circuit YES: Sensor open circuit	RoB X20CB is output if YES
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	NO: Sensor not frozen/dirty YES: Sensor frozen/dirty	RoB X20CB is output if YES

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Foreign Material Fixing	Foreign matter stuck status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck on sensor YES: Foreign matter stuck on sensor	RoB X20CB is output if YES
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Foreign Material Fixing (Curl Up)	Foreign matter stuck (curl up) status of the ultrasonic sensor	NO/YES	NO: Foreign matter not stuck (curl up) on sensor YES: Foreign matter stuck (curl up) on sensor	RoB X20CB is output if YES
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	NO: No sensor parameter malfunction YES: Sensor parameter malfunction	RoB X20CB is output if YES
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Flowing Water Continuously	Continuous running water status of the ultrasonic sensor	NO/YES	NO: No sensor continuous running water YES: Sensor continuous running water	RoB X20CB is output if YES
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	No: No sensor open circuit Yes: Sensor open circuit	RoB X20CC is output if Yes
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	No: Sensor not frozen/dirty Yes: Sensor frozen/dirty	RoB X20CC is output if Yes
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Foreign Material Fixing	Foreign material fixing status of the ultrasonic sensor	NO/YES	No: Foreign matter not stuck on sensor Yes: Foreign matter stuck on sensor	RoB X20CC is output if Yes
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	No: No sensor parameter malfunction	RoB X20CC is output if Yes

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
			Yes: Sensor parameter malfunction	
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	No: No sensor open circuit Yes: Sensor open circuit	RoB X20CD is output if Yes
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	No: Sensor not frozen/dirty Yes: Sensor frozen/dirty	RoB X20CD is output if Yes
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Foreign Material Fixing	Foreign material fixing status of the ultrasonic sensor	NO/YES	No: Foreign matter not stuck on sensor Yes: Foreign matter stuck on sensor	RoB X20CD is output if Yes
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	No: No sensor parameter malfunction Yes: Sensor parameter malfunction	RoB X20CD is output if Yes
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	No: No sensor open circuit Yes: Sensor open circuit	RoB X20CE is output if Yes
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	No: Sensor not frozen/dirty Yes: Sensor frozen/dirty	RoB X20CE is output if Yes
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Foreign Material Fixing	Foreign material fixing status of the ultrasonic sensor	NO/YES	No: Foreign matter not stuck on sensor Yes: Foreign matter stuck on sensor	RoB X20CE is output if Yes
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	No: No sensor parameter malfunction Yes: Sensor parameter	RoB X20CE is output if Yes



TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
			malfunction	
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Circuit Open	Open circuit status of the ultrasonic sensor	NO/YES	No: No sensor open circuit Yes: Sensor open circuit	RoB X20CF is output if Yes
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Freeze/Dirt	Frozen/dirty status of the ultrasonic sensor	NO/YES	No: Sensor not frozen/dirty Yes: Sensor frozen/dirty	RoB X20CF is output if Yes
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Foreign Material Fixing	Foreign material fixing status of the ultrasonic sensor	NO/YES	No: Foreign matter not stuck on sensor Yes: Foreign matter stuck on sensor	RoB X20CF is output if Yes
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Parameter Malfunction	Parameter malfunction status of the ultrasonic sensor	NO/YES	No: No sensor parameter malfunction Yes: Sensor parameter malfunction	RoB X20CF is output if Yes

### Body Electrical > Clearance Warning > Data List

TESTER DISPLAY
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Front Right Center) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Foreign Material Fixing

TESTER DISPLAY
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Front Left Center) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Front Right Corner) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Front Left Corner) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Foreign Material Fixing (Curl Up)
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Right Center) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Circuit Open

TESTER DISPLAY
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Foreign Material Fixing (Curl Up)
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Left Center) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Foreign Material Fixing (Curl Up)
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Right Corner) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Foreign Material Fixing (Curl Up)
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Left Corner) Temporarily Unavailable - Flowing Water Continuously
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Freeze/Dirt

<b>TESTER DISPLAY</b>
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Front Right Side) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Front Left Side) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Right Side) Temporarily Unavailable - Parameter Malfunction
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Circuit Open
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Freeze/Dirt
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Foreign Material Fixing
Ultrasonic Sensor (Rear Left Side) Temporarily Unavailable - Parameter Malfunction

RESULT	PROCEED TO
Sensor frozen history displays "YES"	A
Sensor frozen history displays "NO"	B

**B** **GO TO STEP 3**

**A**

## 2. CLEAN ULTRASONIC SENSORS

(a) Clean the ultrasonic sensor from dirty or frozen.

**NEXT** ► **END**

## 3. CHECK FOR DTC

(a) According to the display on the GTS, check for DTCs.

**Body Electrical > Clearance Warning > Trouble Codes**

(b) According to the display on the GTS, clear the DTCs.

**Body Electrical > Clearance Warning > Clear DTCs**

(c) Recheck for DTCs

**Body Electrical > Clearance Warning > Trouble Codes**

RESULT	PROCEED TO
DTCs are not output	A
DTC is output (for Front)	B
DTC is output (for Rear)	C

**A** ► **REPLACE CLEARANCE WARNING ECU ASSEMBLY**

**B** ► **REPLACE ULTRASONIC SENSOR (for Front)**

**C** ► **REPLACE ULTRASONIC SENSOR (for Rear)**

