

Signal tone of Parktronic system (PTS) too quiet

Topic number	LI54.65-N-062609
Version	2
Design group	54.65 Parking assist
Date	06-05-2017
Validity	MODEL 447 with CODE EZ7 (Active Parking Assist)
Reason for change	Distribution revised
Reason for block	

Complaint:

Signal tone of Parktronic system (PTS) too quiet.

Attachments	
File	Description
01.jpg	Rear PARKTRONIC warning element (A44/3)

Cause:

- Volume of Parktronic system (PTS) is not set to 100%.
- Rear PARKTRONIC warning element (A44/3) is not set to 100%.

Remedy:

Set volume of Parktronic system (PTS) to maximum via Xentry Diagnostics.

1. Connect Xentry Diagnostics

2. Select the following menu item:

- Control unit view
 - PTS - PARKTRONIC (N62)
 - Adaptations
 - Configuration
 - Manual settings
 - Volume and frequency
-

3. Set the value at no. 003 "Volume of rear parking system warning tone" to 100%.

Note: The default value is 80%. The following settings are available: 50%, 65%, 80%, 100%

4. Click "Continue" and confirm changes with "Yes"

XENTRY TIPS

5. Check whether the customer is satisfied with the new volume level.

Note:

If the complaint persists:

Replace rear PARKTRONIC warning element (A44/3) (see AR54.65-S-0007E).

If the complaint is no longer present:

Disconnect Xentry Diagnostics and hand the vehicle back to the customer.

Symptoms
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Acoustic warning malfunction / Rear
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Malfunction of displays / Rear display
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Acoustic warning malfunction / General
Communication/information / Warning and control system / Parking assist / PARKTRONIC / Malfunction of displays / General

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 447 542 02 00			Rear PARKTRONIC warning element	1	Note: Only if the complaint persists when the volume of the Parktronic system (PTS) has been set to maximum.	X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
54-1011	PERFORM QUICK TEST			
54-0992	CODE CONTROL UNIT (AFTER QUICK TEST)		54687 F1	PARKTRONIC control unit - Variant coding faulty The listed damage code is not to be considered as an acceptance of costs. The general guidelines in the Warranty Manual apply.
54-1089	REPLACE REAR WARNING INDICATOR OF PARKTRONIC SYSTEM (PTS) (AFTER CHECK)		54689 50	Rear PARKTRONIC warning indicator - Shows incorrect readings

XENTRY TIPS

				<p>Note: Only if the complaint persists when the volume of the Parktronic system (PTS) has been set to maximum.</p> <p>The listed damage code is not to be considered as an acceptance of costs. The general guidelines in the Warranty Manual apply.</p>
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WIS-References			
Document number	Title	Note	Allocation
AR54.65-S-0007E	Remove/install Parktronic system (PTS) warning indicator at rear	MODEL 447 with CODE EZ7 (Active Parking Assist)	Remedy

Validity		
Vehicle	Engine	Transmission
V (447)	*	*
Vito/Metris 447	*	*