## Model series 254 with sound system code 810 - speed-dependent volume control (GAL) experiences volume jumps

Topic number LI82.62-P-076756

Version

Function group 82.62 - Loudspeakers, amplifiers, antennas

Date 7/27/23

Validity Model series 254 with sound system code 810

Reason for change

## Complaint

Perceptible volume jumps at 15 and 10 mph.

When reducing the speed of the vehicle, the volume is reduced in clearly perceptible jumps.

This is particularly perceptible at a moderate basic volume (i.e. lower than typical levels of household noise).

## Cause

Software in sound control unit SND7 (N40/3)

## Remedy

Currently no remedy available.

Replacing the hardware will not remedy the problem!

Remedy will be available with next software version for sound control unit (Q4/2023)

Symptoms	
Communication/information > Entertainment > Audio/Sound > Volume adjustment function error	
Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication/information > Entertainment > Audio/Sound > Speed-dependent volume control (Communication > Entertainment > Audio/Sound > Speed-dependent volume control (Communication > Entertainment > Audio/Sound > Speed-dependent volume control (Communication > Entertainment > Audio/Sound > Speed-dependent > Entertainment > Audio/Sound > Speed-dependent > Entertainment > En	GAL) nonfunctional

Operation numbers/damage codes					
Op. no.	Operation text	Time	Damage code	Note	