

Diagnosis – Complaint Related Diagnostic Chart - model 208

Complaint/Problem	Possible cause	Test step/Remedy ¹⁾
Loudspeaker system not functioning	Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 1.0
Left door speaker (H4/5) not functioning	H4/5 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 3.0 23 ⇒ 1.0
Left front door speaker group (H4/1) not functioning	H4/1 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 4.0 23 ⇒ 1.0
Left rear speaker (H4/7) not functioning Model 208.3	H4/7 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 5.0 23 ⇒ 1.0
Right rear door speaker (H4/6) not functioning	H4/6 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 6.0 23 ⇒ 1.0
Right front door speaker group (H4/2) not functioning	H4/2 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 7.0 23 ⇒ 1.0
Right rear speaker (H4/8) not functioning Model 208.3	H4/8 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 8.0 23 ⇒ 1.0
Subwoofer speaker (H4/29) not functioning Model 208.4 (cabrio)	H4/29 Left/right audio power amplifier (N40/3) Radio (A2)	23 ⇒ 9.0 23 ⇒ 1.0

¹⁾ Observe Preparation for Test, see 22.

5.13 Loudspeaker System (LS)

Models 163, 208 with Sound System

Diagnosis – Complaint Related Diagnostic Chart - model 163 (with Premium Radio)

Complaint/Problem	Possible cause	Test step/Remedy ¹⁾
Loudspeaker system not functioning	Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 1.0
Left rear door speaker (H4/3) not functioning	H4/3 Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 3.0 24 ⇒ 1.0
Right rear door speaker (H4/4) not functioning	H4/4 Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 4.0 24 ⇒ 1.0
Left front door speaker (H4/5) not functioning	H4/5 Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 5.0 24 ⇒ 1.0
Right front door speaker (H4/6) not functioning	H4/6 Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 6.0 24 ⇒ 1.0
Acoustimass® bass module (H4/17)	H4/17 Radio/speakers audio power amplifier control module (N40/6) Radio (A2)	24 ⇒ 7.0 24 ⇒ 1.0

¹⁾ Observe Preparation for Test, see 22.