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 After finishing the "Vehicle Identification" and the "Short Test", select "Activities" > "Information search" > "Text search".

In "Search term", enter:

W6513\_WAS1 Noise from speaker

Select "Start search".

 In the menu "Service plan" > "Hit list", select ABL "W6513\_WAS1 Noise from speaker", and select "Display" to start the test plan.

3. Before starting the following test step in the menu "Procedure", remove the trim cover from the faulty speaker (refer to RA 51 41 000 Removing and retrofitting/replacing the front left/right door panel).

NOTE: Test speaker in radio and CD mode.

Select either:

Yes

or

No,

depending on whether the speaker noise can still be heard after removing the trim cover or not.

Press "Continue" to work through the appropriate test modules.

Integrated Service Technical Application Image: IN: A540519 Vehicle: 3'/E91/TOURING/328xi/N52/AUTO/USA LEFT HAND DRIVE/2009/5 W6513\_WAS1 Noise f ocedure Check following causes and rectify problems if necessary: Check sound insulation film for damage and for proper positioning, pretensioning, and attachment Check fastening elements - Check retaining fixture for capacitor of tweeter Check whether the cable assembly of the door opener is installed in the correct position - Check cable ducts and elements to prevent DIAGCODE: D6513\_00000000\_01\_303 Update Continue Back Measuring Keyboard Integrated Service Technical Applicat 🕨 🎤 🙂 🖉 🖾 📔 🕐 😨 VIN: A540519 cle: 3/E91/TOURING/328xi/N52/AUTO/USA LEFT HAND DRIVE/2009/5 W6513\_WAS1 Noise from s 

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- 4. When "**No**" was selected (interference noise cannot be heard anymore), check the possible causes displayed on the screen and rectify the problems.
- 5. Press "Continue".

- 6. At "End of test module", press "Continue".
- 7. Reassemble the door trim panel and retest to ensure that the interference noise is eliminated.

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