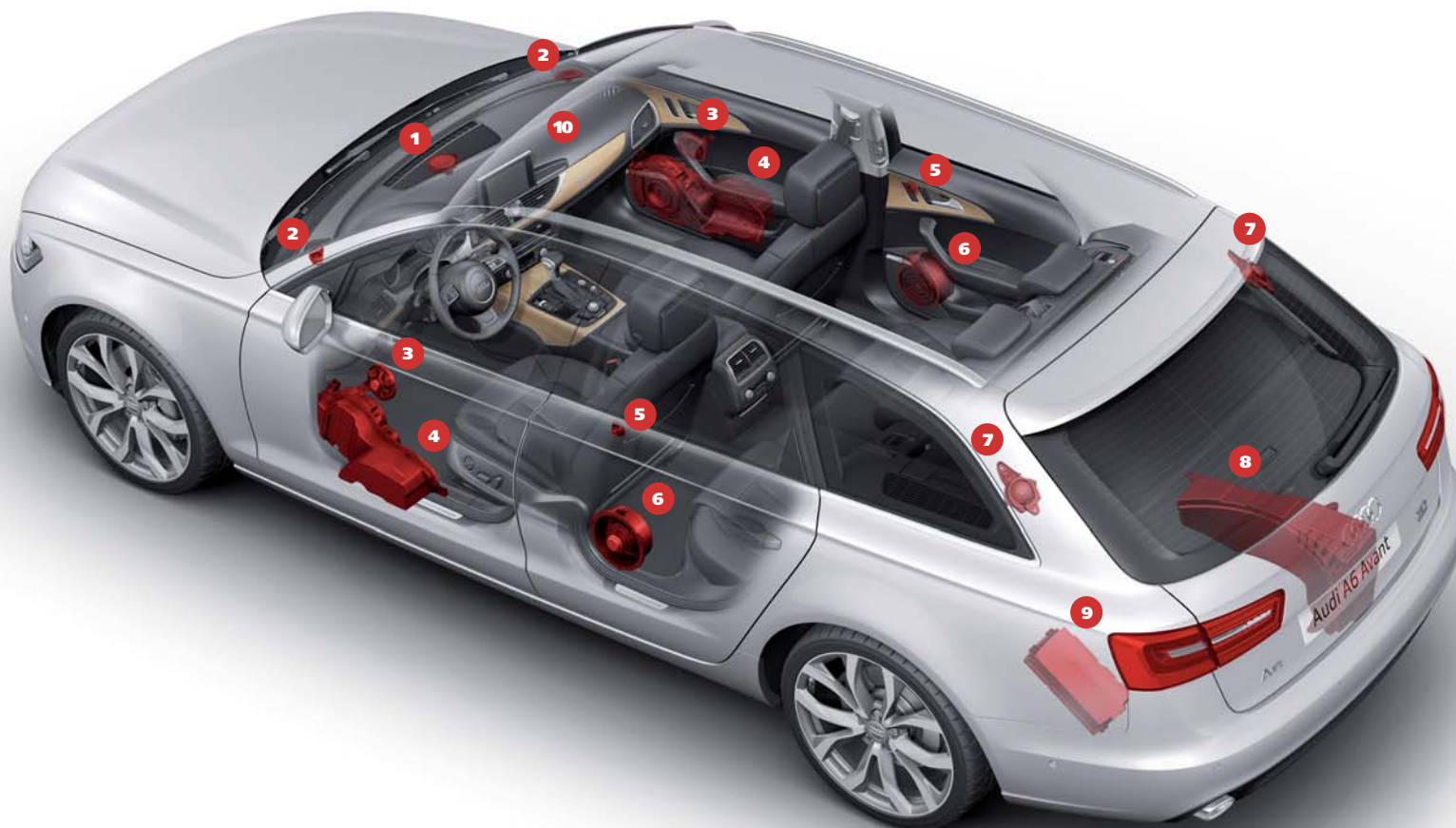


The Bose® 5.1 Surround Sound System* for the Audi A6 Avant

* 5.1 surround sound requires Audi MMI Navigation plus (DVD). Other MMI variants generate surround sound through Centerpoint® 2 signal processing using conventional stereo sources.



Each part of the Bose sound system has been carefully engineered to work with the others for better performance. Replacing the factory-installed headunit (i. e. radio-CD/navigation system) or any other sound system component can significantly reduce system performance.

14 High-performance speakers

- 1 One 10-cm neodymium mid-range speaker (centrefill) in the instrument panel.
- 2 Two 1.9-cm neodymium tweeters in the instrument panel.
- 3 Two 10-cm neodymium mid-range speakers in the front doors.
- 4 Two 11.5-cm High-Excursion woofers in the front doors, each in a custom-engineered 5-litre bass enclosure.
- 5 Two 1.9-cm neodymium tweeters in the rear doors.
- 6 Two 16.8-cm neodymium low/mid-range speakers in the rear doors.
- 7 Two 8-cm neodymium mid-range speakers in the D-pillars.
- 8 One 20-cm neodymium woofer in a 11-litre custom-engineered bass enclosure below the cargo area on the right.

Audio Electronics

- 9 Digital amplifier in the left side panel of the trunk with Bose Digital Signal Processing and 12 channels of customised equalisation, AudioPilot® 2 Noise Compensation Technology; Surround Sound: Centerpoint® 2 and SurroundStage® Signal Processing as well as 5.1 Surround Decoding.
- 10 Microphone for monitoring interior noise level for AudioPilot® 2 in the ceiling-mounted control panel.