

The Bose® Sound System for the Audi A4 Avant (B6)

AUTOMOTIVE
SYSTEMS DIVISION



10 high-performance speakers

- 1 One 5-cm centrefill in the instrument panel.
- 2 Two 4-cm tweeters in the front doors.
- 3 Two 16.5-cm low-mid-range speakers in the front doors.
- 4 Two 4-cm tweeters in the rear doors.
- 5 Two 16.5-cm low-mid-range speakers in the rear doors.
- 6 One 13.5-cm woofer in a 10.5-litre custom-engineered bass enclosure in the right rear side panel.

System electronics

- 7 Digital amplifier mounted at the bass enclosure. Includes Bose digital signal processing, AudioPilot® noise compensation technology and 5 channels of customised equalisation.
- 8 AudioPilot® microphone mounted in the ceiling-mounted control panel monitors interior noise level.

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 will significantly reduce system performance.

BOSE®