

BOSE PERFORMANCE SERIES SURROUND SOUND SYSTEM FOR THE **INFINITI Q50**



16 HIGH-PERFORMANCE SPEAKERS

- 1 Three 8-cm neodymium Twiddler® (mid-high-range speakers), one in the centre and one in each corner of the instrument panel.
- 2 Two 2.5-cm neodymium tweeters, one in each side-view mirror panel.
- 3 Two 8-cm Twiddler (neodymium mid-high-range speakers) in each front door.
- 4 Two 25.5-cm Nd™ neodymium woofers, one in each front door.
- 5 Two 2.5-cm neodymium tweeters and two 13-cm wide-range speakers (coaxial) in the rear doors.
- 6 Two 8-cm neodymium Twiddler (mid-high-range speakers), one in each side of the rear shelf.
- 7 One 25.5-cm Nd woofer mounted in the centre of the rear shelf.

SYSTEM ELECTRONICS

- 8 A Bose digital amplifier mounted under the rear shelf with 12 channels of custom equalisation and digital signal processing:
 - Advanced Staging Technology
 - Centerpoint® 2 Surround Technology
 - SurroundStage® Signal Processing
 - AudioPilot® 2 Noise Compensation Technology
 - Active Sound Management
- Microphone for AudioPilot™ the interior.

Each part of the Bose sound system and the infotainment system has been carefully engineered to provide an ideal listening experience. Any technical intervention, such as the use of retrofitted components, can have a substantial negative impact on the sound quality.

BOSE
Better sound through research