

Bang & Olufsen Premium Sound System (9VS)

The optional Bang & Olufsen Premium Sound System offers customers the best sound experience with its 15 loudspeakers and 680 W.

Positioning the four mid-range loudspeakers in the dash panel allows the sound to be reflected off the windscreen. This, combined with the sound from the two effect loudspeakers in the C-pillars, creates virtual 3D sound.

The external amplifier (digital sound package control unit J525) has an output of 680 W which it distributes to the 15 loudspeakers via 16 channels. The audio signal is transmitted via a specially developed bus system; the Automotive Audio Bus (A2B).

Digital sound package control unit J525 is a slave of control unit 1 for information electronics J794; the data are exchanged via A2B. J525 does not have its own address word and is therefore diagnosed via address word 005F.

