

Audi Q3 Sportback - Design and aeracoustics

Dynamic design

Compared to its predecessor, the new Audi Q3* has an even more muscular and emotional design. Its body is defined by the perfect combination of rounded sections and precise lines. The wide Singleframe is positioned high up, and the sleekly tapered headlights create a focused look and are fully integrated into the vehicle's aerodynamic concept. The design ensures a particularly efficient airflow around the front end. The controllable coolair intake is installed in the area under the Singleframe and ensures that the airstream can flow around this area with minimal losses. The parking sensors are also located there. The sensors for the driver assistance systems are installed behind the four rings.

Viewed from the side, a horizontal shoulder line between the front and rear lights visually divides the car into two parts, creating a very special lighting effect. The upper side catches the light, while the lower side falls into shadow. In conjunction with the steeply sloping D-pillars, this makes the greenhouse appear even more dynamic. The powerfully emerging blisters from the shoulder area of the front and rear wheels are reminiscent of the original quattro.

The rear also features a clear design. Separated from the two-part rear lights, the precisely drawn narrow light strip cuts sharply across the entire width of the vehicle, giving the rear a clean look. Below this runs a wide, visually calm area. The diffuser is integrated into the raised bumper.

08/25

Source: www.audi-technology-portal.com

AUDI AG 2021