

May 2012

PRESS INFORMATION

TECHART Rear spoiler options for the Porsche 911 Carrera

TECHART now offers a new sporting highlight for the rear of the Porsche 911 Carrera and Carrera S. A total of three rear spoilers, each with their own design, give the new 911 a completely different effect. From subtle integration into the design of the rear of the 911 to a pronounced sporty look - all of the options have one thing in common: a high degree of technical and functional quality combined with stylish design.

Systematic development

The requirements on all TECHART exterior components could not be higher. Besides a stylish and expressive design, which must be perfectly integrated into the design of the base vehicle, each of the TECHART component parts is put through a cycle of comprehensive tests during the development process. For example, the entire TECHART aerodynamic package for the Porsche 911 was systematically optimised for its aerodynamic effect on the entire vehicle, e.g. using tests in the wind tunnel.

The result: typically TECHART

Thus the TECHART front spoiler I with its integrated splitter reduces the lift on the front axis of the Carrera and Carrera S by 5 kg at a speed of 140 km/h; the TECHART rear spoiler II produces the benefit of an remarkable additional down force of 17.5 kg at the vehicle rear at the same speed. Up to the top speed of the Porsche 911 Carrera S of 304 km/h the additional down force arises to an



impressive value of 76 kg and lends the car a performance that is more sporty, both in terms of style and functionality.



Technical Details

Exterior & Aerodynamic

TECHART Front Spoiler I with integrated front splitter and vertical Aero Wings

TECHART Headlight trims

TECHART Side mirror trims

TECHART Side skirts

TECHART Rear spoiler I

TECHART Rear spoiler II with integrated third brake light and short or long

mounts

TECHART Roof spoiler

TECHART Rear diffuser



CONTACT

TECHART Automobildesign GmbH

Alexander Kienborn

Press Relations

Roentgenstraße 47

71229 Leonberg, Germany

Tel: +49 (0)7152 / 9339-0

a.kienborn@techart.de

www.techart.de

http://press.techart.de