

August 2014

-TECHART Power Kit for the Porsche 911 Turbo-

Leonberg, August 2014 – Act of justice. With immediate effect TECHART performance upgrades for the Porsche 911 models (type 991) remain not only reserved for the Turbo S. TECHART Automobildesign extends its range of power kits by the power kit TA 091/T1 for the Porsche 911 Turbo. Based on the intelligent TECHART engine management system TECHTRONIC, the additional control unit provides extra 60 hp and 130 Nm to the 3.8I 6-cylinder Bi-Turbo engine.

The current series Porsche 911 Turbo generates 383 kW / 520 hp and 660 Nm (710 Nm with overboost in Sport- und Sport Plus mode). TECHART Automobildesign increases the engine output by 44 kW / 60 hp and 130 Nm. The TECHART Power Kit TA 091/T1 is based on the intelligent TECHART engine management system TECHTRONIC. By pushing the Sport- or Sport Plus button at center console the additional control unit provides extra power on request. This results in a considerable increase of driving performance in comparison to the series model. With operating TECHART Power Kit TA 091/T1 the four-wheel drive sports car accelerates (with Sport Plus) from 0 to 100 km/h in 2.9s as coupe, and in 3.0s as cabriolet. The top speed increases by 10 to 325 km/h. Without using Sport- or Sport Plus mode the vehicle operates with series engine management system.

The TECHART engine management system TECHTRONIC is characterized by the following product features:

- significant increase of performance and driving dynamics
- activation by pushing the Sport button at the center console
- quick and easy installation, trouble-free deinstallation at any time
- intelligent electronic power management
- highest material quality and fulfillment of OEM specifications
- · does not affect vehicle diagnostics or servicing
- does not affect electronic engine protection features

Like every factory-new TECHART product, the high quality standards of the TECHART Power Kits are backed by a two-year limited warranty. But more than that, TECHART grants an additional warranty on damages at engine or gearbox according to the TECHART TECHTRONIC Warranty Terms.



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Perfect match: A performance enhancement for the ears. The TECHART Exhaust System Sport with valve-control generates audible strength and significance for the Porsche 911 Turbo and Turbo S models. Depending on the driving conditions or manually controlled by the press of a button it creates an impressive soundscape. The TECHART Sport Tailpipes, made from stainless steel in dual oval tube design, are available in gloss chrome and matt black chrome finish. They express the power of the Porsche 911 Turbo and Turbo S models even without using the ignition key.

Four times high-tech. From September 2014 TECHART Automobildesign is going to offer a top-class forged centerlock wheel to customers of the current Porsche 911 Turbo, Turbo S and GT3 models (type 991). Optimized in weight, manufactured in 20-inch dimension and filigree 5-twin-spokes design, the TECHART Formula IV Race combines technical and aesthetic performance equally.

Dimensions:

- FA: 9.0 x 20 ET 46 (for Porsche 911 Turbo, Turbo S and GT3)
- RA: 12.0 x 20 ET 47 (for Porsche 911 GT3)
- RA: 12.0 x 20 ET 58 (for Porsche 911 Turbo and Turbo S)

All wheels can be ordered in titanium grey or with polished front surface. According to the vehicle's equipment, a modification for a central locking device might be required.

⁻Technical data TECHART Power Kits TA 091/T1 and TA 091/T1.1 ff.

⁻ Images on http://press.techart.de



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Technical data TECHART Power Kit TA 091/T1 for the Porsche 911 Turbo models (991)

TECHART Power Kit TA 091/T1 for the Porsche 911 Turbo models

Additional power approx. 44 kW / 60 hp / 130 Nm

based on 3.8l 6-cylinder Bi-Turbo 383 kW / 520 hp / 660 Nm (710 Nm with overboost in Sport- and

Total power output

Sport Plus mode)

427 kW / 580 hp at 6,000 1/min

790 Nm at 2,500 – 5,000 1/min (without overboost in Sport- and Sport Plus mode)

840 Nm at 2,800 – 4,200 1/min (with overboost in Sport- and Sport Plus mode)

Driving performance (coupe)

0-100 km/h in 2.9s with Sport Plus (standard model 3.2s with Sport Plus)

0-200 km/h in 9.8s with Sport Plus (standard model 10.8s with Sport Plus)

Top speed 325 km/h (standard model 315 km/h)

Driving performance (cabriolet)

0-100 km/h in 3.0s with Sport Plus (standard model 3.3s with Sport Plus)

0-200 km/h in 10.3s with Sport Plus (standard model 11.3s with Sport Plus)

Top speed 325 km/h (standard model 315 km/h)

The TECHART Power Kit TA 091/T1 consists of Intelligent TECHART engine management system TECHTRONIC

Wiring harness



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-TECHART Power Kit for the Porsche 911 Turbo-

Technical data TECHART Power Kit TA 091/T1.1 for the Porsche 911 Turbo S models (991)

TECHART Power Kit TA 091/T1.1 for the Porsche 911 Turbo S
Additional power approx. 44 kW / 60 hp / 130 Nm
based on 3.8l 6-cylinder Bi-Turbo 412 kW / 560 hp / 700 Nm (750 Nm with overboost in Sport- and Sport Plus mode)

Total power ouput

456 kW / 620 hp at 6,000 1/min

830 Nm at 2,500 – 5,000 1/min (without overboost in Sport- and Sport Plus mode)

880 Nm at 2,800 – 4,200 1/min (with overboost in Sport- and Sport Plus mode)

Driving performance (coupe)

0-100 km/h in 2.8s with Sport Plus (standard model 3.1s with Sport Plus)

0-200 km/h in 9.4s with Sport Plus (standard model 10.3s with Sport Plus)

Top speed 328 km/h (standard model 318 km/h)

Driving performance(cabriolet)

0-100 km/h in 2.9s with Sport Plus (standard model 3.2s with Sport Plus)

0-200 km/h in 9.9s with Sport Plus (standard model 10.8s with Sport Plus)

Top speed 328 km/h (standard model 318 km/h)

The TECHART Power Kit TA 091/T1.1 consists of Intelligent TECHART engine management system TECHTRONIC Wiring harness



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Company profile

TECHART Automobildesign GmbH, with its headquarters in the Swabian town of Leonberg, is setting global standards when it comes to the customisation of vehicles from the Porsche brand. Founded in 1987, TECHART has been living this passion for over 25 years under the leadership of the two managing directors Thomas Behringer and Matthias Krauß. The consistent implementation of their ideas and targets has seen the company develop into a global business with over 70 employees and sales in over 30 countries. From aerodynamics and exterior designs, to technical optimisations in all vehicle sectors, to the refinement of interiors by the company's own upholstery shop, the TECHART range covers all Porsche series and models. Approved as an internationally registered vehicle manufacturer, TECHART has established itself as a premium brand for the refinement of Porsche cars worldwide.

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