

October 2014

-TECHART for the Porsche Macan models-

Leonberg, October 2014 – Character-orientated. TECHART Automobildesign decisively sharpens the profile of Porsche's fifth model range, the Macan. Typical TECHART: the individualization program for the compact SUV includes aerodynamics, engine performance, exhaust systems, suspension, wheels and interior refinement. Automotive self-fulfilment for every taste.

TECHART Aerodynamics Program for the Porsche Macan models.

Reduction vs. concentration. The TECHART Aerodynamic Kit for the Porsche Macan models proves a clear TECHART design language. Attributes of the basic vehicle's sporty lines are consequently highlighted. TECHART Front Spoiler, TECHART Side Skirts, TECHART Roof Spoiler, TECHART Rear Spoiler Trim and TECHART Rear Diffuser are made of high-quality PU-RIM. This lightweight fibre composite material provides solid resilience and is distinguished by precision as well as by ease of painting, installation and maintenance capabilities. Characterized by low tare weight, precise surface finishing and individual design options, the in-house produced TECHART Sports Package Carbon sets sincere styling highlights. The TECHART Duct Trim at the Porsche Macan Turbo's vehicle front, as well as TECHART Side Mirror Trims and the TECHART Roof Spoiler for all Porsche Macan models are available in carbon fibre. Design trims in attractive accent colour open up countless opportunities of personalization. Through TECHART Individual Paint standard vehicle elements like fog light trims, air intake uprights, front wings or side blades fit seamlessly into the desired play of colours.

TECHART Power Kits for the Porsche Macan models.

In terms of driving dynamics TECHART Automobildesign provides impressive power gains for the 6cylinder engines of the Porsche Macan models. TECHART Power Kits, based on the intelligent TECHART engine management system TECHTRONIC, elicit additional power output for petrol and diesel engines. Available from first quarter 2015, the TECHART Power Kit TA B95/T1 generates approx. 37 kW / 50 hp and 70 Nm of additional power for the Porsche Macan Turbo with a press of the Sport- or Sport Plus button. Thus the maximum total output of the twin-turbo engine increases to approx. 331 kW / 450 hp at 6.200 1/min and 620 Nm at 2.700 1/min. With operating Power Kit TA B95/T1 the compact SUV accelerates (in Sport Plus) from 0 to 100 km/h in 4.4s (standard model 4.6s); and from 0 to 160 km/h in 10.6s (standard model 10.9s). The top speed increases by 5 to 271 km/h. Without using Sport or Sport Plus Mode the vehicle operates with its serial engine management system.



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The TECHART engine management system TECHTRONIC, which is quick and easy to install, impresses with its fully electronic protective functions and the vehicle's service and diagnostic capabilities which remain complete. 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.

The TECHART engine management system TECHTRONIC:

- significant increase of performance and driving dynamics
- activation by pushing the Sport or Sport Plus 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

The TECHART Engine Styling Package with trim in flash red and TECHART logotype enables observers to recognize the power of the Porsche Macan Turbo even without using the ignition key.

TECHART Exhaust Systems Sport for the Porsche Macan models.

Audibly fast. The TECHART Exhaust Systems Sport, made of stainless steel, ensure that you're not only able to feel, but also hear the strength of the Porsche Macan models. Available from first quarter 2015, the Porsche Macan S and Macan Turbo will be the first models of the range which can be equipped with the electronically valve-controlled TECHART Exhaust System Sport. Separately controllable by the press of a button at centre console, it provides a distinctive and rich sound with a high recognition value for the V6 petrol engines. The exhaust system can also be used even when closed under full load across the entire speed range and in all driving modes. TECHART Sport Tail Pipes in stainless steel and attractive dual oval design with embossed TECHART logotype provide visual significance; also suitable for the standard exhaust system.

The TECHART Exhaust System Sport for the Porsche Macan S Diesel is currently under development and will follow.



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TECHART Suspension Options for the Porsche Macan models.

TECHART Automobildesign injects the Porsche Macan models with additional variability and sportiness. The TECHART Air Suspension Module Sport, already available for the Porsche Cayenne models, has been intelligently adjusted to the vehicle levels of the Porsche Macan models. It enables a user-friendly ride height adjustment in driving, loading and parking condition for vehicles with standard air suspension. The normal level remains unchanged from the serial settings. When choosing the low level manually or driving in Sport Plus mode, the vehicle lowers by approx. 30 mm in comparison to the normal level and remains activated during all speeds. Hence the TECHART Air Suspension Module Sport generates an approx. 20 mm lower total vehicle level compared to the standard model, which drags down the body visually closer towards the asphalt, generating a more sportive look.

Thanks to the TECHART Air Suspension Module Sport the vehicle's rear moves approx. 20 mm lower than the standard car when selecting the loading level. In total the loadspace sill is approx. 60 mm lower than in normal level, which helps reaching the luggage compartment with more comfort and ease. The terrain level remains untouched by the TECHART Air Suspension Module Sport and operates according to its serial configuration. A unique product feature of the TECHART Air Suspension Module Sport for the Porsche Macan models is the automatic parking lowering. Activated by remote-controlled locking at the vehicle's ignition key, the ride height is lowered by approx. 60 mm in comparison to the normal level. For more dynamics, also when standing still.

TECHART Wheels for the Porsche Macan models.

Original TECHART Wheels do offer many possibilities of individualization for the Porsche Macan models. Three wheel designs, available in 21- and 22-inch as well as in various surface finishing combinations, can be ordered for the all-wheel drive compact SUV. Besides attractive colour combinations, all TECHART Wheels can be customized individually to suit the vehicle in question.

TECHART Formula light-alloy wheel in 21-inch FA: 9.5 x 21 ET 60 RA: 9.5 x 21 ET 63 incl. wheel spacer adapter colours: silver, gloss black, custom colour



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TECHART Formula II light-alloy wheel in 22-inch FA: 9.5 x 22 ET 60 RA: 10.5 x 22 ET 56 incl. wheel spacer adapter colours: silver, gloss black, custom colour

TECHART Formula III forged wheel in 22-inch FA: 9.5 x 22 ET 60 RA: 10.5 x 22 ET 61 incl. wheel spacer adapter colours: silver, bi-colour, burnished, custom colour

Upon request the brake calipers in TECHART custom paint do match the colour combination in the wheel arch.

TECHART Interior Refinement for the Porsche Macan models.

With precise and accurate handiwork the TECHART In-house Saddlery leaves nothing to be desired in the interior of the Porsche Macan models. Just as with the technically optimized manufacturing of aerodynamic components, the focus of the TECHART Interior Refinement is also on perfection and the use of high-quality materials. Exquisite TECHART Leather Equipments are complemented by TECHART Interior Styling Packages, selectively painted, in carbon fibre or in exotic woods. By request they customize seats, dashboard, centre console or door panels. The new ergonomically shaped TECHART 3-spokes Multifunctional Sport Steering Wheel with TECHART Paddle Shifters allows precise vehicle handling. The TECHART Aluminium Sport Pedals and the TECHART Aluminium Foot Rest provide ideal grip for precise control of throttle and brake. Extra features such as TECHART Floor Mats, the TECHART Loadspace Floor Mat, as well as illuminated TECHART Door Entry Guards grant imaginative interpretations in the vehicle's interior.

- Overview TECHART Individualization Program for the Porsche Macan models ff.

- Images on http://press.techart.de



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The TECHART Individualization Program for the Porsche Macan models at a glance

TECHART Aerodynamic Program for the Porsche Macan models.

TECHART Front Spoiler TECHART Side Skirts TECHART Roof Spoiler TECHART Rear Spoiler Trim TECHART Rear Diffuser TECHART Sports Package Carbon for duct trim (Macan Turbo), side mirror trims, roof spoiler Paint fog light trims Paint air intake uprights front Paint air intake wings front Paint side blades

TECHART Power Kit for the Porsche Macan Turbo.

TECHART Power Kit TA B95/T1 for the Porsche Macan Turbo Additional power approx. 37 kW / 50 hp / 70 Nm Based on 3.6l V6 Twin-Turbo 294 kW / 400 hp / 550 Nm

Max. total power output with TA B95/T1 331 kW / 450 hp at 6,200 1/min 620 Nm at. 2,700 1/min

Driving performance with TA B95/T1 0-100 km/h in 4.4s with Sport Plus (standard model 4.6s with Sport Plus) 0-160 km/h in 10.6s with Sport Plus (standard model 10.9s with Sport Plus) Top speed 271 km/h (standard model 266 km/h)

The TECHART Power Kit TA B95/T1 consists of Intelligent TECHART engine management system TECHTRONIC Wiring harness TECHART Engine Styling Package



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TECHART Exhaust Systems Sport for the Porsche Macan models.

TECHART Exhaust Systems Sport with valve-control for the Porsche Macan S and Macen Turbo TECHART Sport Tailpipes

TECHART Suspension Options for the Porsche Macan models. TECHART Air Suspension Module Sport (for vehicles with standard air suspension)

TECHART Wheels for the Porsche Macan models.

TECHART Formula light-alloy wheel in 21-inch

TECHART Formula II light-alloy wheel in 22-inch

TECHART Formula III forged wheel in 22-inch

Brake calipers in TECHART custom colour

TECHART Interior Refinement for the Porsche Macan models.

TECHART Leather Equipment TECHART Interior Styling Packages TECHART Decorative Stitching TECHART Instrument Dials TECHART 3-spokes Multifunctional Steering Wheel TECHART Paddle Shifters TECHART Paddle Shifters TECHART Sport Pedals TECHART Foot Rest TECHART Floor Mats TECHART Floor Mats TECHART Loadspace Floor Mat TECHART Door Entry Guards (illuminated)



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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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