

# MANHART

SINCE 1986



## MANHART TR 900

### 945 HP SUPER SPORTS CAR BASED ON PORSCHE 991 GT2 RS

In terms of driving dynamics, the 911 of the current 992 generation is undoubtedly the top of the range with the recently introduced GT3 RS. Meanwhile, those who want the maximum in performance must reach for the Turbo S. However, Porsche has already shown in previous model generations that it is possible to be even more extreme and fascinating. In the predecessor 991, the GT2 RS was the all-important top model. Thanks to biturbo charging, its 3.8-litre six-cylinder boxer engine produces 700 hp and 750 Nm even in standard condition. However, this impressive output does not stop our specialists at MANHART Performance from helping the sports car to achieve even more power. The result is the new MANHART TR 900, which finally plays in the league of absolute super sports cars.

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## MANHART TR 900

### SPECIFICATIONS

#### ENGINE

3.8-Litre 6-Cylinder Engine  
7-Speed Porsche Double-Clutch Transmission (PDK)  
MANHART Turbo Performance Kit  
MANHART Turbo Upgrade  
MANHART IPD Manifold Aluminum  
MANHART Intercooler  
MANHART Front Radiator  
MANHART Gearbox Upgrade  
Additional Coolant Tank by MANTHEY

#### POWER

Original: 700 HP & 750 Nm  
Tuned: 945 HP & 1050 Nm  
MANHART ECU Remapping by Mapswitch

#### EXHAUST

MANHART Downpipes Sport with 200 Cells  
HJS Catalytic Converters by Kline Innovation\*

\*No TÜV Approval, Only for Export

#### SUSPENSION

MANHART Suspension by MANTHEY  
MANHART Suspension Tuning

#### WHEELS

MANHART Forged Line in Matte Gold  
FA: 9,5 x 21" (255/30 ZR21)  
RA: 12 x 22" (335/25 ZR22)  
Rim & Rim Colour Upon Request Individually  
Configurable

#### BRAKES

Stock Brakes, Individually Tuning Options  
Available Upon Request

#### INTERIOR

MANHART Floor Mats

#### EXTERIOR

MANHART Carbon Front Spoiler by DB Carbon  
MANHART Carbon Front Spoiler Sides by DB Carbon  
MANHART Carbon Front Frame by DB Carbon  
MANHART Carbon Rear Diffuser by DB Carbon  
MANHART Carbon Rear Diffuser Side Plates  
by DB Carbon  
MANHART Carbon Side Skirts by DB Carbon  
MANHART Decal Set / Vinyl Wrap



## MANHART PERFORMANCE UPGRADE

To be more precise, a GT2 RS together with two exquisite and high-priced additional features in the form of the Weissach and Clubsport packages served as the basis for this exceptional vehicle, which is as fascinating as it is exclusive. As the new name of the vehicle already suggests, the performance of the turbo six-cylinder engine was once again significantly increased: Up to 945 hp and 1,050 Nm maximum torque are now listed in the data sheet! We made this possible by combining an ECU remapping by Mapswitch with a turbo performance kit. It consists of larger TTH 1000 turbochargers, a MANHART intercooler kit by CSF including a larger front-mounted fan and a MANHART IPD aluminium manifold. On the exhaust side, MANHART downpipes Sport by Kline Innovation with 200-cell HJS catalytic converters were also installed. However, the latter do not have TÜV approval and are thus only intended for export. To match the engine optimisation, the 7-speed dual-clutch transmission (PDK) also received an upgrade.





## MANHART WHEELS AND SUSPENSION

For an even better and more dynamic driving behaviour we installed a MANHART suspension kit by MANTHEY within the chassis tuning, while the first-class carbon-ceramic braking system, which was already available ex works, remained unchanged. However, individual modifications are also possible here on request. The central locking MANHART Forged Line rims have their finish in gold-matt on the TR 900 shown, but we can also provide colour adaptations on request.



## MANHART VISUAL HIGHLIGHTS

As far as the bodywork is concerned, the 911 GT2 RS has been given a whole series of MANHART attachments by DB Carbon made of high-quality carbon fibre composite material, which guarantee it an even more exclusive and dynamic appearance: Installed are a front spoiler including side extensions, frames for the air intakes in the front, side skirts and a diffuser including side extension plates. And last but not least, of course, our characteristic MANHART decorative kit is not missing: in this case, the decorative stripes and lettering are applied to the fully foiled body in Midnight Dark Green in gold to match the finish of the rims. Our floor mats as discreet individualisation for the interior round off the TR 900.



# MANHART

S I N C E 1 9 8 6



Manhart Performance GmbH & Co. KG

Uellendahler Str. 484

42109 Wuppertal

Phone +49(0)2 02 / 94 62 44 45

Fax +49(0)2 02 / 94 62 44 50

[www.manhart-performance.de](http://www.manhart-performance.de)

[info@manhart-performance.de](mailto:info@manhart-performance.de)

All facts concerning driving performance are approximations. They depend on vehicle-specified details such as vehicle type, equipment, curb weight, rear axle ratio, wheel-tire combination, transmission design and aerodynamic equipment of the individual vehicle. Information about performance increases and/or performance kits are average values. A margin of +/- 5% in performance gains should be taken into consideration. Information about the overall performance of the stock engines changed due to an increase in performance and/or performance kits is based on the manufacturer's information in the vehicle registration document, which in turn can deviate +/- 5%. MANHART Performance assumes no liability for additional under-performance of factory engines. The technical data can be changed at any time without notice.