

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

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 Tuning

WHEELS

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

We also tuned the chassis, 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 Y-spoke rims made of magnesium, which are part of the Weissach package, still have their standard finish in white gold metallic 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

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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.