

# MANHART

SINCE 1986



## MANHART TR 800

### CARBON OUTFIT AND 833 HP FOR THE ALL-WHEEL-DRIVE TOP MODEL OF THE PORSCHE 992

The Porsche 911 Turbo is undoubtedly one of the most legendary and best-known sports car models the market has to offer. Even in standard condition, it leaves hardly anything to be desired. Nevertheless, the all-wheel-drive, most powerful variant of the current 992 series to date can of course be excellently refined and thus made even more desirable and fascinating. This has now been impressively demonstrated by our specialists. Our latest creation goes by the name of TR 800, is based on the 911 Turbo S and presents itself with extensive technical and visual refinements.

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## MANHART TR 800

### SPECIFICATIONS

#### ENGINE

3.8-Litre 6-Cylinder Engine  
8-Speed Porsche Double-Clutch Transmission (PDK)  
MANHART Turbo Performance Kit  
MANHART Turbo Upgrade  
MANHART Intercooler  
MANHART Gearbox Upgrade

#### POWER

Original: 650 HP & 800 Nm  
Tuned: 833 HP & 965 Nm  
MANHART ECU Remapping

#### EXHAUST

MANHART Stainless Steel Exhaust System with Valve Control by Kline Innovation  
MANHART Downpipes Race without Catalytic Converters by Kline Innovation\*  
MANHART Downpipes Sport with 100 Cells HJS Catalytic Converters by Kline Innovation\*  
MANHART Downpipes Sport with 200 Cells HJS Catalytic Converters by Kline Innovation\*  
MANHART Manifolds by Kline Innovation\*  
2 x MANHART Carbon Tailpipes by Kline Innovation

\*No TÜV Approval, Only for Export

#### SUSPENSION

MANHART Lowering by 30 mm with H&R Springs  
MANHART Suspension Tuning

#### WHEELS

MANHART Forged Concave One in Silk Matt Black  
FA: 9.5 x 21" ET35 (255/30 ZR21)  
RA: 12 x 22" ET65 (335/25 ZR22)  
Rim Colour Upon Request Individually Configurable  
MANHART Rim Decoration in Orange

#### BRAKES

Stock Brakes, Individually Tuning Options  
Available Upon Request

#### INTERIOR

MANHART Leather Interior with Individually Chosen Accents  
MANHART Floor Mats

#### EXTERIOR

MANHART Carbon Body Kit by TopCar Design  
MANHART Carbon Front Spoiler by TopCar Design  
MANHART Carbon Front Frames by TopCar Design  
MANHART Carbon Mirror Caps by TopCar Design  
MANHART Carbon Side Skirts by TopCar Design  
MANHART Carbon Side Air Intakes by TopCar Design  
MANHART Carbon Rear Diffuser by TopCar Design  
MANHART Carbon Rear Side Air Ducts by TopCar Design  
MANHART Carbon Rear Spoiler by TopCar Design  
MANHART Carbon Engine Air Vents by TopCar Design  
MANHART Decal Set





## MANHART PERFORMANCE UPGRADE

As is customary, the absolute centrepiece is of course the performance upgrade, to which the coupé also owes its new name: The 3.8-litre six-cylinder boxer engine in the rear receives a turbo performance kit with an upgrade of the turbocharger and the intercooler. In combination with a MANHART ECU remapping, this results in an impressive 833 hp and 965 Nm, which means an increase of 183 hp and 165 Nm compared to the series. Also new on board is a MANHART stainless steel exhaust system with valve control and MANHART sports downpipes with 200-cell catalytic converters. However, the latter do not have TÜV approval and are therefore intended exclusively for export. To match the increased power of the turbo engine, the eight-speed dual-clutch transmission (PDK) also received a MANHART update. The brake system, on the other hand, remained in its standard condition - but individual upgrades are possible on request.







## MANHART WHEELS AND SUSPENSION

On the chassis side, we also carried out an optimisation, which essentially comprises MANHART lowering springs by H&R. They not only improve the ride quality, but also the ride comfort. They not only improve the driving dynamics, but also lower the body by about 30 millimetres, which also benefits the appearance. This is one of the reasons why the forged MANHART Concave One rims with a satin black finish and orange trim line matching the bodywork are perfectly positioned in the wheel housings. Their dimensions are 9.5x21 inches offset 35 and 12x22 inches offset 65, the corresponding tyres measure 255/30ZR21 and 335/25ZR22.





## MANHART VISUAL HIGHLIGHTS

The complete MANHART carbon body kit by TopCar Design turns the TR 800 into an absolute eye-catcher. It gives the Turbo S a much more exclusive and dynamic appearance with numerous carbon add-on parts: the front has a spoiler lip and frames for the air intakes of the apron. The side line is refined with mirror caps and side sills, and at the rear there is not only a diffuser to admire but also, as an absolute highlight, a large, extendable rear wing. Last but not least, of course, the typical MANHART decorative kit is not to be missed. The decorative stripes and lettering extend in this case in black on the bodywork painted in bright orange as well as in orange on the windscreen and the carbon parts at the front and rear of the 911. This two-tone scheme is perfectly continued in the interior, which has been fitted with a complete MANHART leather interior and floor mats with embroidered MANHART logo.



# 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.