

# MANHART

SINCE 1986



## MANHART SUPRA GR 550

### STRENGTH CURE FOR THE JAPANESE LEGEND

More than a year has now passed since Toyota, after a long dry spell without a real athlete, revived a real legend in model history: the Supra. For the power specialists at MANHART Performance, the fact that there are BMW engines under the hood of the Toyota sports car was one of the main aspects with which the GR Supra literally suggested a refinement.

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## MANHART SUPRA GR 550

### SPECIFICATIONS

#### ENGINE

3.0-Litre Twin-Power Turbo Engine (B58)  
8-Speed Automatic Transmission  
MANHART Turbo Performance Kit  
MANHART Turbo Upgrade  
MANHART Radiator Kit by Wagner Tuning  
MANHART Charge Pipes  
MANHART Carbon Intake from ARMA speed

#### POWER

Original: 340 HP & 500 Nm  
Tuned: 550 HP & 770 Nm  
MANHART MHtronik Powerbox  
Or:  
MANHART ECU Remapping

#### EXHAUST

MANHART Stainless Steel Exhaust System with Valve Control by FI Exhaust  
MANHART Stainless Steel OPF-Delete Pipes by FI Exhaust  
MANHART Downpipe Race without Catalytic Converter\*  
Or:  
MANHART Downpipe Sport with 200 Cells Catalytic Converter\*  
2 x 100 mm MANHART Black Exhaust Tailpipes  
\*No TÜV Approval, Only for Export

#### SUSPENSION

MANHART Coilover Kit Variant 3 (3-way) by KW Suspensions  
Or:  
MANHART Lowering Springs by H&R  
MANHART Suspension Tuning

#### WHEELS

MANHART Concave One in Silk Matt Black  
FA: 9 x 20" (ET35 255/30 ZR20)  
RA: 10,5 x 20" (ET45 295/25 ZR20)  
Rim Colour Upon Request Individually Configurable

#### BRAKES

Stock Brakes, Individually Tuning Options  
Available Upon Request

#### INTERIOR

Stock Interior, Individually Tuning Options  
Available Upon Request

#### EXTERIOR

MANHART Front Spoiler by AC Schnitzer  
MANHART Decal Set





## MANHART PERFORMANCE KIT & EXHAUST SYSTEM

While the specialists from Wuppertal unveiled an optimized version of the Japanese two-door model for the first time about six months ago with the GR 450, they are now adding another: with the MANHART GR 550. As usual, the numbers in the designations stand for the performance: The three-liter in-line six-cylinder (B58) in its new tuning stage consequently generates a whopping 550 PS, which means an increase of a remarkable 210 PS compared to the standard performance! The maximum torque increases at the same time to up to 770 Nm (series: 500 Nm). The TTE 685 turbocharger upgrade is primarily responsible for this growth. A more powerful MANHART radiator kit by Wagner Tuning was also installed under the hood. In addition, there is a MANHART exhaust system by FI Exhaust, which leaves a lasting impression with its brute sound and connects to the engine via a sports downpipe by Wagner Tuning, including a 200-cell catalytic converter.







## MANHART SUSPENSION & RIMS

In keeping with its mighty power, the MANHART GR 550 has a sensational, sporty, dynamic look: The in-house Concave One rims come with a satin black finish and classic design, with six double spokes and fill the wheel arches in the dimensions 9x20 and 10.5x20 inch, with tires 255/30 ZR20 and 295/25 ZR20. They really look perfect. The matte foiling in MANHART-typical golden yellow, which is provided with decorative stripes in black and fine red accent lines, forms a strong contrast. For even more visual sharpness and overtaking prestige, the Supra also has a front spoiler lip by AC Schnitzer. And to top it off, last but not least – for reasons of appearance and driving dynamics – a lowering of the suspension should not be missed: The suspension upgrade was realized together with H&R.





# 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.