

# MANHART

SINCE 1986



## MANHART SUPRA GR 450

### SMALL CAR – BIG PERFORMANCE

A sporty coupé with 450 HP and 650 Nm of torque. The standard Toyota GR Supra isn't underpowered at all, but with the MANHART Performance upgrade noticeably faster and more agile.

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# MANHART SUPRA GR 450

## SPECIFICATIONS

### ENGINE

3.0-Litre Twin-Power Turbo Engine (B58)  
8-Speed Automatic Transmission

### POWER

Original: 340 HP & 500 Nm  
Tuned: 450 HP & 650 Nm  
MANHART MHtronik Powerbox  
Or:  
MANHART ECU Remapping

### EXHAUST

MANHART Stainless Steel Exhaust System  
with Valve Control  
MANHART Stainless Steel OPF-Delete Pipes  
MANHART Downpipe Race  
without Catalytic Converter\*  
Or:  
MANHART Downpipe Sport  
with 300 Cells HJS 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 Diamond Polished Look  
FA: 9 x 20" (ET35 265/30 ZR20)  
RA: 10,5 x 20" (ET45 285/30 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 Decal Set





## MANHART EXHAUST SYSTEM

The modification of the stock exhaust system is providing a lot more sound to the Supra. The sound type and volume are upgraded and now suit the sporty look of the car. Exhaust tailpipes in a carbon fiber look are optional.







## MANHART SUSPENSION & RIMS

Because of not being good enough in our opinion, we changed the stock suspension to a KW variant 3 suspension. It not only lowers the car, but also increases the performance level in tight turns and on high speed runs. The GR 450 is equipped with our 20 inch Concave One rims in the diamond polished look, which fit the black colour of the car. They also increase the sporty look. Rims in silk matte black are optional.



# 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.