

MANHART

SINCE 1986



MANHART SPORT SV 650

OPTIMIZED NOBLE SUV RANGE ROVER SPORT WITH 653 HP

The car models of the British off-road vehicle and SUV brand Land Rover are characterized by a luxurious and noble ambience in standard condition. This also applies to those models that bear the name suffix "Sport" and even more so to the large Range Rover series. But of course, these English all-wheel-drive vehicles also offer potential for individual tuning optimizations. Our specialists at MANHART Performance have already demonstrated this in the past with our interpretations of the Defender and the Velar. Now comes the next piece of evidence: the MANHART Sport SV 650.

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MANHART SPORT SV 650

SPECIFICATIONS

ENGINE

4.4 Litre Turbocharged Eight-cylinder Engine
8-Speed Automatic Transmission

POWER

Original: 530 HP & 750 Nm
Tuned: 653 HP & 900 Nm
MANHART MHtronik Powerbox

EXHAUST

MANHART Stainless Steel Exhaust System
with Valve Control (Sport)

*No TÜV Approval, Only for Export

SUSPENSION

MANHART Lowering Standard Air Suspension
by 30 mm
Lowering Using New Coupling Rods
MANHART Suspension Tuning

WHEELS

MANHART Forged Line in Matte Gold
FA and RA: 10 x 24" (295/35 ZR24)
Rim Colour Upon Request Individually Configurable

BRAKES

Stock Brakes, Individually Tuning Options
Available Upon Request

INTERIOR

MANHART Floor Mats

EXTERIOR

MANHART Decal Set



MANHART PERFORMANCE UPGRADE AND EXHAUST SYSTEM

The basis for this visually and technically dynamic creation is the third-generation Range Rover Sport, which was introduced last summer. To be more precise, it is a copy of the P530 model version in the First Edition. This car has the most powerful of two available gasoline units, which is also the only V8 offered and to date the top engine of the Range Rover Sport. The 4.4-liter turbo eight-cylinder produces 530 hp and 750 Nm ex-works and it is a BMW engine from the M850i. By installing the proven MHtronik powerbox, we succeed in coaxing some additional horsepower out of the engine: a whopping 653 hp and 900 Nm are now listed in the data sheet. An even more distinctive sound is provided by a MANHART exhaust system from OPF filters backwards with remote-controlled valves. Unfortunately, however, there is no TÜV certificate for this or the performance upgrade yet. The only exception is the rear silencer.





MANHART WHEELS AND SUSPENSION

On the chassis side, we lowered the Range Rover by about 30 millimeters with the aid of coupling rods, which also do not require TÜV approval. Due to the lowered body, the new, extremely large-format MANHART forged wheels stand extremely harmoniously in the wheel housings: they measure 10x24 inches all round and are covered with 295/35ZR24 tires.





MANHART VISUAL HIGHLIGHTS

Visually, the rims attract attention with their combination of double and Y-spokes and the finish in MANHART-typical gold. Last but not least, they perfectly match with the individual design of the body: thanks to the MANHART decal set, numerous gold-colored lettering and trim strips extend over its black paintwork.

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.