

MANHART

SINCE 1986



MANHART MH5 900E Touring

910 HP IN A HIGH-PERFORMANCE ESTATE

The current-generation G91 BMW M5 Touring fascinatingly combines two worlds that, at first glance, could hardly be more different – thereby setting new standards in the high-performance vehicle segment: Thanks to its state-of-the-art plug-in hybrid powertrain with an impressive 727 hp and 1,000 Nm of torque, the top-of-the-range model is already on a par with thoroughbred supercars in terms of performance 'straight from the factory'. At the same time, the M5 Touring impresses with its unrivalled everyday practicality and the spaciousness of an elegant estate body, which cuts a fine figure at all times, even in upmarket business settings.

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MANHART MH5 900E Touring

SPECIFICATIONS

ENGINE

4.4-Litre V8 plug-in-hybrid (S68)
8-Speed Automatic Gearbox
MANHART Turbo Upgrade

POWER

Original 727 HP / 1000 Nm
Tuned 910 HP / 1200 Nm
MANHART MHtronik Powerbox

EXHAUST

MANHART Stainless Steel Exhaust System
with Valve Control
MANHART Downpipes Race*
4 x 115 mm MANHART Tailpipes in Matt Black

*No TÜV Approval, Only for Export

SUSPENSION

MANHART Lowering Springs by H&R
or
MANHART Variant 4 Suspension Kit
by KW Suspensions
MANHART Suspension Tuning

WHEELS

MANHART Concave One in Silk Matt Black
FA: 10,5 x 21" (285/35 ZR21)
RA: 11,5 x 22" (305/30 ZR22)
or
MANHART Concave One Forged
VA: 10,5 x 22" (295/30 ZR22)
HA: 11,5 x 22" (315/30 ZR22)
Rim Colour Upon Request Individually Configurable

BRAKES

Stock Brakes
Individually Tuning Options Available Upon Request

INTERIOR

MANHART Alcantara Roof
MANHART Floor Mats

EXTERIOR

MANHART Decal Set



MANHART PERFORMANCE UPGRADE

But for us, this is where the real transformation begins: through comprehensive performance and design optimisation, the tuner takes the vehicle to a whole new level. The result is the MH5 900E Touring: a powerful machine that not only impresses with significantly increased power, but also makes a striking statement with a customised look that is characteristic of the brand. To achieve this enormous power increase, the hybrid powertrain's 4.4-litre S68 V8 is upgraded with our MANHART turbo upgrade and the proven MHtronik powerbox. As a result, the entire system now generates a mighty 910 hp and 1,200 Nm of maximum torque! Acoustically and visually, our MANHART stainless steel exhaust system with valve control impressively underlines this claim. Combined with four matt black 115 mm tailpipes, it ensures a powerful presence and an emotive sound. The system is connected via MANHART Race downpipes – however, these do not have TÜV approval and are therefore intended exclusively for export.





MANHART WHEELS AND SUSPENSION

To further enhance the driving dynamics of the M5 900E and give the Touring a lower, more aggressive stance on the road, we at MANHART offer two different upgrade options: as part of the MANHART chassis optimisation, customers can choose between MANHART lowering springs by H&R or our MANHART Variant 4 coil-over suspension by KW Suspensions. The braking system on the vehicle presented remains as standard, though individually configured upgrades are available on request. The M5, on which the M5 900E is based, already has an exceptionally muscular appearance straight from the factory. Consequently, when refining the bodywork's appearance, we were able to limit ourselves to our characteristic in-house decal set featuring trim strips and brand and model lettering. At the same time, this brings the new wheels – the absolute highlight – even more into focus: for the M5 900E Touring, the choice includes the silk-matt black MANHART Concave One in 10.5x21-inch and 11.5x22-inch sizes with 285/35 and 305/30 tyres. As an even more exclusive high-end option, there are also our MANHART Concave One Forged in 10.5x22-inch for the front and 11.5x22-inch for the rear axle, fitted with tyres in sizes 295/30ZR22 and 315/30ZR22. The rim colour can be individually configured on request.





MANHART INTERIOR

Last but not least, we at MANHART automotive also added some personalised touches to the interior of the MH5 900E Touring – with embroidered floor mats and an Alcantara headliner.



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.