MANHART



NEW EDITION OF THE POCKET ROCKET

Almost 20 years have passed since MINI were successfully revived as a BMW brand. The small car is particularly popular in the high-performance model variants, in which the much-cited go-kart feeling is particularly pronounced. The crowning glory is the limited John Cooper Works GP, which was recently launched in its third edition. Of course, the top version soon created interest at MANHART Performance and its Dutch partner MINIspeed.eu, powered by Beek Auto Racing. The result is the MANHART GP3 F350 – which, like the basic model, is produced in a strictly limited edition.



SPECIFICATIONS

ENGINE

2.0-Litre Twin-Power Turbo Engine (B48)
8-Speed Automatic Transmission
MANHART Performance Kit
MANHART Intercooler by Airtec
MANHART Carbon Intake from ARMAspeed

POWER

Original: 306 HP & 450 Nm Tuned: 350 HP & 530 Nm MANHART MHtronik Powerbox

MANHART ECU Remapping

EXHAUST

MANHART Stainless Steel Exhaust System with Valve Control*
MANHART Downpipe Race without Catalytic Converter*
Or:

MANHART Downpipe Sport with 200 Cells Catalytic Converter* 2 x 100 mm MANHART Carbon or Ceramic Coated Tailpipes

*No TÜV Approval, Only for Export

SUSPENSION

MANHART Coilover Suspension by AST Suspension*
Or:

MANHART Lowering Springs by AST Suspension MANHART Suspension Tuning

No TÜV Approval Only for Export

WHEELS

MANHART Concave One in Silk Matt Black
FA and RA: 8.5 x 19" (235/30 ZR19 ET40)
Rim Colour Upon Request Individually Configurable
MANHART Rim Decoration in Gold

BRAKES

Stock Brakes, Individually Tuning Options
Available Upon Request

INTERIOR

MANHART Digital Gauge by P3Cars
MANHART Alcantara Steering Wheel
MANHART Alcantara Handbrake
MANHART Floor Mats

EXTERIOR

MANHART Decal Set / Vinyl Wrap



As usual, the number in the new name stands for the performance value. Instead of the already generous performance of 306 HP and 450 Nm sent to the front wheels of the small car, the turbocharged B48 two-liter four-cylinder of the JCW GP now generates an impressive 350 HP, while the maximum torque increases to 530 Nm. This increase has been achieved through ECU remapping by the Dutch MINI specialists at Beek Auto Racing in The Hague and the installation of a MANHART intercooler from Airtec. The offer also includes a replacement pipe for the gasoline particulate filter and a MANHART cat-back exhaust system, manufactured by Remus. Thanks to a four-stage flap control, the latter allows an even more robust motorsport sound than the standard system.





In addition, the optimized MINI also receives adjustments in terms of its looks that further refine the extremely sporty appearance even in the standard condition, thanks in part to the fender flares and a large rear wing: the team from JDCustoms from the Netherlands provided the full black matt film, the heritage decorative stripes and accents in gold. The trunk strut with black MANHART lettering and the decorative stripes on the horns of the matt black MANHART Concave One rims have the same color. They are screwed to the MINI in 8.5x19 inches and covered with non-slip tires in 235/30 ZR19. Since the JCW GP has a convincing chassis ex works, MANHART limited itself in this regard to the installation of lowering springs manufactured by AST Suspension, which lowers the body by 20 millimeters at the front and 15 millimeters at the rear. In development is a full range with coil-over suspension systems from the Dutch specialists at AST Suspension.









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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 wits 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.