

Link do produktu: <https://bizongarage.pl/competition-package-wagner-tuning-for-bmw-m3-m4-s55-intercooler-radiator-downpipe-p-29121.html>



## Competition Package Wagner Tuning for BMW M3-M4 S55 Intercooler / Radiator / Downpipe

Cena brutto	<b>25 999,00 zł</b>
Cena netto	<b>21 137,40 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>331467422</b>
Kod producenta	<b>WT-700001124.OPF</b>

### Opis produktu

The competition package for the BMW M3-M4 consists the Intercooler Upgrade Kit, the Radiator Upgrade Kit and the Downpipe. It's suitable for the following vehicles.

BMW M3 F80 S55 Motor 317-331KW/431-450PS (2014-2018)

BMW M4 F82 S55 Motor 317-368KW/431-500PS (2014-2018)

BMW M4 F83 S55 Motor 317-331KW/431-450PS (2014-2018)

except OPF models

the intercooler upgrade kit 200001124

The WAGNERTUNING high-performance intercooler has got a new competition core (Tube Fin) with the external core dimensions 287 mm x 185 mm x 115 mm / 11,3Inch x 7,3Inch x 4,5Inch. This intercooler core was directly developed for the high requirements of the BMW M3/M4 and offers 114 % more external core volume compared to the stock intercooler. The calculated ratio between the inner and outer cooling surface generates a maximum heat transfer and at the same time the best possible internal air flow. The aluminum cast endtanks were designed in CAD and optimized in CFD simulations. The result is an excellent cooling property with a minimal back pressure. That's why this kit is also perfect for racing use. An optimal cooling effect of the charged air with a significant increase in performance!

All WAGNERTUNING radiators are equipped with a heat-conductive anti corrosion coating to ensure a lasting cooling effect. The plug & play installation of the system is simple and easy to perform (an installation instruction is included as well).

Advantages of this product:

- significantly better cooling performance
- less pressure drop
- more power and torque for your engine
- mechanical discharge of the turbocharger
- 100% pressure resistance
- 100% Plug and Play
- up to 4 years warranty

the radiator upgrade kit 400001003

The 3.0 Liter S55B30 turbo engine for BMW M3/M4 models is equipped with an indirect charge-air cooling circuit. So the cooling of the charged air is not realized by the ambient air as cooling medium (as usual), but made with its own cooling water circuit. A reduction of the temperature of the cooling water is directly equated with an improved cooling performance of the charged air. This is exactly where the advantages of the WAGNERTUNING upgrade water cooler comes into play. The new developed competition racing cores of the WAGNERTUNING high performance water coolers increase the radiator volume of the OEM water coolers by 89% for front mounted and 94% for side mounted. The calculated ratio between the inner

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and outer cooling surface generates a maximum heat transfer and allows at the same time enough air flow for the surrounding components (for example the engine water cooler) for its own heat exchange. The water coolers are equipped with a heat-conductive anti corrosion coating to ensure a lasting cooling effect. The plug & play installation of the system is simple and easy to perform (an installation instruction is included as well).

Kit comes with:

- 1x front mounted radiator (low-temperature circuit)
- 1x side mounted radiator (low-temperature circuit)
- 1x carbon air shroud for side mounted radiator
- 1x mounting material
- 1x installation instruction

the downpipe kit 500001023

Downpipe Kit with 200CPSI Racing catalyst for BMW M3/M4 F80/82/83 without GPF!

- made out of high quality stainless steel 1.4301 (SS304)
- complete Ø3 Inch and adapter for stock exhaust
- Racing Metal Catalytic Converter (200CPSI with high quality EURO 6 coating)
- 100% perfect fit, replace OEM
- less thermal load on the turbocharger
- more power by reducing back pressure
- significantly more torque