

Link do produktu: <https://bizongarage.pl/vw-golf-gte-high-flow-carbon-intake-p-41034.html>

## VW Golf GTE High Flow Carbon Intake



Cena brutto	<b>3 590,28 zł</b>
Cena netto	<b>3 590,28 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>379176697</b>

### Opis produktu

This product is ideally fitted in conjunction with the product [FMDV1-GTE](#) (1.2/1.4 TSI Dump valve and fitting kit). If purchased as a stand-alone product the turbo inlet hose will push up against the adjacent OE charge pipe, and a trim to the turbo inlet leg of the FMINDK14 induction hose may be required to avoid creasing.

#### Highlights

- Part of the Forge Motorsport Hi-Flow range
- Increases air flow and improves efficiency and performance
- Up to 10 BHP gain
- Strong, tight carbon fibre weave
- Made from 100% carbon fibre with no fibre glass added
- Formed by Autoclave Pre Preg
- Easy installation
- Fluorosilicone lined hose
- High flow cleanable air filter (you can find a replacement filter [here](#))
- Includes our [Forge Motorsport Limited Lifetime Warranty](#)

This is the second product to be released in our new 'Hi-Flow' range. With this unique sleek design, you can expect to see a carbon fibre housing that flows beautifully along the engine bay, giving you more horse power and torque, and hopefully an appreciation for the care and time that has gone into the production. It includes a billet machined coupler made to exact tolerances at our machine shop in Gloucester, UK, ensuring a perfect fit.

The hose is available in **red**, **blue** or **black** and is supplied with all necessary hose clamps.

#### The Design

With the success of our carbon fibre intake for the Mk7 Golf we knew that we wanted to continue with our 'Hi-Flow' range and bring out an affordable option to the 1.4 TSI and GTE Market.

We conducted intense market research, speaking to tuners and owners of the vehicles we wanted the intake to fit. We concluded that rather than creating an entire carbon fibre intake system, the best product to create would be a carbon fibre scoop and airbox lid that fits with original airbox.

With this idea in mind we started the design. Using industrial foam and aluminium the concept design was created. With these components, we could identify the best way to fit the scoop, join it to the air box and mount it to the vehicle.

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Once the first concept was completed our engineers used the latest technology to create a 3D rendering of how we wanted the intake to look. Throughout the drawing process we ran simulated air flow tests, this way we could ensure that we would create a product with the most efficient flow possible.

The carbon fibre prototype was made and fitted to the vehicle. The design is one of the most aesthetically pleasing and