Link do produktu: https://bizongarage.pl/induction-kit-for-the-ea888-gen-3-gen-4-engine-p-41306.html



Induction Kit for the EA888 Gen 3 & Gen 4 Engine

Cena brutto	1 706,82 zł
Cena netto	1 706,82 zł
Dostępność	Na zamówienie
Numer katalogowy	379177493

Opis produktu

Highlights:

- Power gains of up to 13BHP (when paired with the appropriate turbo inlet adaptor)
- Torque gains of up to 17NM (when paired with the appropriate turbo inlet adaptor)
- Pleated or foam filter available
- · Greater engine sound
- Made in the UK
- Lifetime guarantee

With our in-house VW Golf MK8R development vehicle we have been able to complete thorough testing on the EA888 gen4 platform, from rolling roads to track time. This has allowed us to create **FMINDK44**, the second induction kit we have available for the EA888 gen 3 and gen 4 platform (alongside our carbon fibre variant, <u>FMINDK40</u>). This kit features either a Forge Motorsport Ram Air high flow, pleated, synthetic nanofiber filtration filter or a <u>Pipercross</u> foam filter. Both are manufactured for optimum size and fit to the available space giving superior flow and filtration with enhanced breathing for the 2.0 turbo charged engine. It also features a **larger surface area than the stock filter** and many competitors' alternatives.

The intake diameter has been carefully tuned to provide exactly the correct quantity of air for **consistent power gains** throughout the rev range and minimising the chance of low-end torque loss; the pipework is specifically designed to feed the turbo without interruption. The result of this is a gain of induction acoustics under acceleration, which **improves the driving experience** and adds a bit more drama to the EA888 engine. With the use of SolidWorks, our CAD engineers have designed the heat shroud to fit round all the contours of the engine bay. This shroud combined with our specially formulated thermal coatings protects the intake from radiant heat while also guiding the cold air from the OE cold air ducting to the filter and housing.

