

Link do produktu: <https://bizongarage.pl/induction-kit-for-hyundai-i30n-kona-n-and-veloster-n-p-40924.html>

Induction Kit for Hyundai i30N, Kona N, and Veloster N



Cena brutto	731 499 999,93 zł
Cena netto	731 499 999,93 zł
Dostępność	Na zamówienie
Numer katalogowy	379176340

Opis produktu

This part has been developed in conjunction with our work on the BTCC championship winning Hyundai i30N's - read more [here](#)

Forge Motorsport are excited to present our industry leading intake for the Hyundai i30N, Kona N, and Veloster N. This aftermarket cold air intake system **improves your Hyundai's airflow** in several key ways. It routes the air more directly into your engine, using a huge 102 mm diameter CNC mandrel bent alloy pipe. The aftermarket system also improves the airflow by adding a high-flow, high efficiency air filter in place of the more restrictive factory air filter. Finally, the cold air intake system is set up to allow cooler air to easily flow into your engine

The intake diameters on these air intakes have been carefully tuned to provide exactly the correct quantity of air ensuring solid consistent power gains throughout the rev range **without any loss of low-end torque**. 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 Hyundai's 2.0 four pot engine.

As always filtration is important when developing an intake, so we once again turned to the industry leaders and Forge long term filtration partners [Pipercross](#). With over 25 years' experience in both the domestic and motorsport market they recommended a multi-layer foam construction filter, these filters work perfectly in our 'Hi-Flow' range. The large filter provided **flows 60% more air than the stock filter**. (Replacement filters can be found [here](#)). The intake is finished off with our unique black thermal powder coating. This kit comes with Forge's usual detailed [fitting guide](#) to help make installation as easy as possible.

Hyundai boast figures of 275bhp and 278lb.ft on their standard vehicle. When we ran our CAT backed performance exhaust development vehicle on the dyno with this intake it reached figures of **296bhp and 310lb.ft!**

Interestingly there has been lots of divided opinions about our intake requiring a heat shield. Testing took place with the bonnet shut and replicated wind speeds of around 70MPH. Intake temperatures were logged and monitored along with thermal images taken,. **During this testing, we did not see the inlet pipe or intake temperatures rise; even after 4 hard pulls, the inlet temperatures stayed**