



New DNA High Performance Air Filter Release Sheet • 7 / 2024

Dear Business Partners and Friends,

We proudly announce the official release of the *P-BM12N24-01*, DNA High Performance Air Filter for the following BMW models:

- R12 24'
- R12nine T 24'

• This filter features DNA®'s advanced FCd¹ (Full Contour design).

• Installation of this new DNA Air filter is very easy; simply follow the installation instructions included in the workshop manual.

• The filtering efficiency² is extremely high at **98-99%** filtering efficiency (ISO 5011), with 4 layers of DNA[®] Cotton.

• DNA Filters are supplied pre-oiled from our factory. The correct amount of DNA oil is applied on each filter individually.

• The flow of this new **DNA** filter is **+38.70** % more than the stock filter!

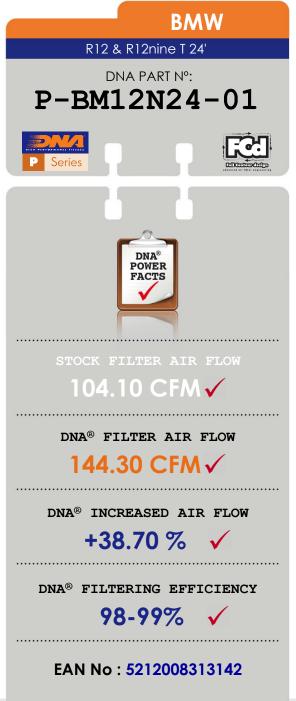
DNA air filter flow: 144.30 CFM

(Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius

OEM stock filter: 104.10 CFM

(Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius

• This DNA[®] filter is designed as a High flow Air filter for: **'Road , Off Road & Race use'.**



AIR FLOW DATA MEASURED WITH DNA'S ROTRONICS FLOWSCAN COMPUTERIZED FLOWBENCH



material to follow precisely the contour of the air box and uses the complete air box surface as "active filtering area" eliminating "dead spots" that cause turbulence, increasing air flow and filtering efficiency.

Filtering efficiency is the amount of "dirt" the filter can maintain (stop) and protect the engine efficiently. For example the DNA[®] Filter for every 100 grams of dirt that it will receive, it will hold **98-99 grams**, this applies even to fine dirt as small as 5 microns.



FCd (Full Contour design) is the innovative design by ${
m DNA}^{\otimes}$, that allows the filtering





