

New DNA High Performance Air Filter Release Sheet • #2 / 2021

Dear Business Partners and Friends,

We proudly announce the official release of the *P-SM10S21-01* DNA High Performance Automotive Air Filter for the following SMART and RENAULT models:

- FORTWO 453 BRABUS 0.9L 14'-18'
- FORTWO 453 0.9L 14'-18'
- FORTWO 453 1.0L 14'-18'
- FORFOUR 453 BRABUS 0.9L 14'-18'
- FORFOUR 453 0.9L 14'-18'
- FORFOUR 453 1.0L 14'-18'
- TWINGO TCE 0.9L 14'-21'
- TWINGO SCE 1.0L 14'-21'

• This DNA New 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.

• The flow of this new **DNA** filter is **+33.83%** more than the stock filter!

- DNA air filter flow: **171.30 CFM** (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius -SMART stock filter's flow: **128.00 CFM** (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius

• This DNA[®] filter is designed as a High Flow Air filter for: **'Road & Track use'**.





FCd (Full Contour design) is the innovative design by DNA[®], that allows the filtering 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.









