

Dear Business Partners and Friends,

We proudly announce the official release of the

P-BM12E05-01 DNA air filter for the: **BMW**

R900 RT 05'

R1200 GS 04'-12'

R1200 RT 05'-12'

R1200 ST 05'-07'

R1200 ADVENTURE 06'-12'

R1200 R 07'-11'

R1200 S 06'-11'

HP2 1200 ENDURO 06'-07'

HP2 MEGAMOTO 07'-11'

- This New filter features DNA®'s advanced FCd¹ (Full Contour design).
- Installation of the filter is very easy; simply follow the information that can be found in the BMW workshop manual.
- The filtering efficiency² is extremely high at 98-99% filtering efficiency, with 4 layers of DNA® Cotton.
- The flow of this New DNA FCd filter is very high, +104,90% more than the BMW stock paper filter!

DNA FCd air filter flow: 122,10 CFM

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

BMW stock paper filter: 59,60 CFM

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

- This DNA® filter is designed as a High flow filter for **road use**.

BMW

R 1200 GS

DNA PART No:
P-BM12E05-01





STOCK FILTER AIR FLOW
59,60 CFM

DNA® FILTER AIR FLOW
122,10 CFM ✓

DNA® INCREASED AIR FLOW
+104,90% ✓

DNA® FILTERING EFFICIENCY
98-99% ✓

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

1



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.

2



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.

