

Dear Business Partners and Friends,

We proudly announce the official release of the
P-KY1SC10-01 DNA air filter for the:

KYMCO MOVIE 150 09'-11'

RACING 150 FI

RACING 125 FI

- 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 Kymco 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 high, **+13,50%** more than the KYMCO stock paper filter!

DNA Fcd air filter flow: 117,10 CFM

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

Kymco stock paper filter: 103,20 CFM

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



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


KYMCO

MOVIE 150 09'-11'

DNA PART No:

P-KY1SC10-01



STOCK FILTER AIR FLOW

103,20 CFM

DNA[®] FILTER AIR FLOW

117,10 CFM ✓

DNA[®] INCREASED AIR FLOW

+13,50% ✓

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.

