

ELEASE

New DNA High Performance Air Filter Release Sheet • #7 / 2015



Dear Business Partners and Friends,

We proudly announce the official release of the racing **R-KT1SM11-0R** DNA air filter specially designed for the RC390 CUP Edition which fits to the following KTM models:

- ✓ RC 125/200/250/390 ABS 15'
- ✓ DUKE 125 ABS 11′-15′
- **DUKE 200 ABS 12'-15'**
- **DUKE 250 ABS 15'**
- **DUKE 390 ABS 13'-15'**
- Installation of this new DNA Air filter is very easy; simply follow the installation instructions included in the KTM workshop manual.
- The filtering efficiency is extremely high at 98-99% filtering efficiency (ISO 5011), with 4 layers of DNA® Cotton.
- The flow of this new DNA filter is +142.85% more than the KTM stock paper filter!

DNA air filter flow: **96.00 CFM** (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius KTM stock paper filter: 39.53 CFM (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius

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





39.53 CFM

DNA® FILTER AIR FLOW

96.00 CFM



DNA® INCREASED AIR FLOW

+142.85% ****



DNA® FILTERING EFFICIENCY

98-99% ✓



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



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.















