

## RELEASE

New DNA High Performance Air Filter Release Sheet • #4 / 2011



Dear Business Partners and Friends, We proudly announce the official release of our new Motocross/Off Road Line of DNA Filters.

## MX Factory Series

The first DNA  $\emph{MX Factory}$  Series filter is for the popular:

Suzuki RM-Z 250 10'-12' & RM-Z 450 08'-12'

PN: **R-S2MX11-0R** 

• The MX Factory Series has many new interesting

## features:

- Billet marine grade aluminum CNC machined removable top for easy installation.
- EVA factory installed high quality precisely cut gasket for
- Flexible frame that adapts easily to the OEM air box.
- Large surface and increased air flow over the typical foam
- ✓ Filtering efficiency that is extremely high and suitable for off-road use (98-99% filtering efficiency, with 4 layers of DNA® Cotton)
- The flow of this New DNA MX Factory Series filter is +15,70% more than the Suzuki stock foam filter!
  - ✓ DNA MX Factory Series air filter flow: 163,50 CFM
  - Suzuki stock foam filter flow: 141,30 CFM (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius
- This DNA MX Factory filter is designed as a High flow air filter for off-road & Super-Moto Racing use.

## SUZUKI

RMZ 250 10'-12'/ RMZ 450 08'-12'

**DNA PART No:** 

R-S2MX11-0R





41,30 CFM

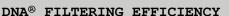
DNA® FILTER AIR FLOW

163,50 CFM ✓

DNA® INCREASED AIR FLOW

+15,70% 

✓



**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 $^{\oplus}$  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.















