



New DNA High Performance Air Filter Release Sheet • #8 / 2011

Dear Business Partners and Friends,

We proudly announce the official release of the *P-Y1UB11-01* DNA air filter for the: **YAMAHA T115 CRYPTON 04'- 05' YAMAHA T110 11'** 

This New filter features DNA<sup>®</sup>'s advanced FCd<sup>1</sup> (Full Contour design).

• Installation of the filter is very easy; simply follow the information that can be found in the YAMAHA workshop manual.

• The filtering efficiency<sup>2</sup> is extremely high at **98-99%** filtering efficiency, with 4 layers of DNA<sup>®</sup> Cotton.

• The flow of this New DNA Fcd filter is very high,

+20,50% more than the YAMAHA stock paper filter!

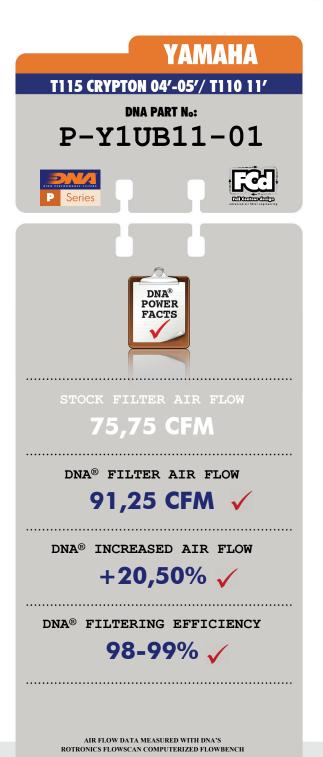
DNA Fcd air filter flow: 91,25 CFM

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

## Yamaha stock paper filter:**75,74 CFM**

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

• This DNA<sup>®</sup> filter is designed as a High flow filter for **road use**.



FCd (Full Contour design) is the innovative design by DNA<sup>®</sup>, 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<sup>®</sup> 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.











