

New DNA High Performance Air Filter Release Sheet • #15 / 2022

Dear Business Partners and Friends,

We proudly announce the official release of the DNA High Performance Air Filter *P-Υ10N22-01* for the following ΥΑΜΑΗΑ models:

- ✓ MT-10 22′
- ✓ MT-10 SP 22′

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

•To install this new DNA Air filter follow the installation instructions included in the workshop manual.

•A perfect airtight sealing and trouble free filter installation for the user is guaranteed by using a high quality **EVA seal**, which is precisely cut and factory installed (glued).

•The filtering efficiency<sup>1</sup> is extremely high at **98-99%** filtering efficiency (ISO 5011), with 4 layers of  $DNA^{\textcircled{R}}$  Cotton.

•DNA Filter is supplied pre-oiled from our factory.

The correct amount of DNA oil is applied on each filter individually.

• The flow of this new **DNA** filter is **+18.30%** more than the stock filter!

- DNA air filter flow: **218.70 CFM**
- (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius
- -YAMAHA stock filter's flow: **184.90 CFM**

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

• This DNA<sup>®</sup> filter is designed as a High Flow Air filter for: **'Road & Race use'.** 

• This DNA<sup>®</sup> filter is designed to be "spark safe" for racing use on highly tuned engines.



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.















YAMAHA MT-10 / MT-10 SP 22' DNA PART Nº: P-Y10N22-01 **STOCK FILTER'S AIR FLOW** 184.90 CFM 🗸 DNA<sup>®</sup> FILTER'S AIR FLOW 218.70 CFM 🗸 DNA<sup>®</sup> INCREASED AIR FLOW +18.30% 🗸 **DNA® FILTERING EFFICIENCY** 98-99% 🗸 EAN No: 5212008312084

RELEASE