FILTER LIFE CYCLE AND ADVICE FOR USE.

A saturated filter significantly reduces air flow, which impacts engine power and increases fuel consumption! It is therefore essential to replace the filter regularly.

WHEN SHOULD I CHANGE MY FILTER?

Recommended replacement intervals vary according to vehicle. Below are a few examples:



daily 80.000 km*



eurocargo Every year*

Trakker Every year*

* Lifespan usually observed in normal use. Please refer to the Caring for your Vehicle booklet or filter instructions for more information.







IVECO ORIGIN AIR FILTERS LET YOUR ENGINE BREATHE.



ORIGI

To work and drive in complete safety, choose original IVECO replacement parts - the only spares that ensure the performance of your lveco vehicle remains 100% unaltered over time.

The air filter is your engine's lungs, and is vital to the correct functioning of your vehicle. Choosing an original lyeco filter guarantees optimum performance for your vehicle.



IVECO ORIGIN AIR FILTERS: MAIN ADVANTAGES AND BENEFITS.

Protect your engine whilst increasing lifespan and optimising performance.

lveco Origin filters are specially designed for each lveco engine, with a view to providing maximum torque output with minimum fuel consumption.

THE KEY ROLE OF THE AIR FILTER.

The air filter plays a fundamental role, operating upstream from the combustion process. It ensures that a sufficient amount of clean air is delivered where it is needed. Offering extreme performance, the filter traps 99.96% of particles, down to 1 micron in size.

 $10 \mu =$

This serves to improve fuel combustion and to reduce the risk of abrasion and damage to the engine.





100 μ = grain of salt



limit of visibility to naked eye



I μ = IVECO FILTER bacteria





THE QUALITY OF THE FILTER ELEMENT Made from cellulose or synthetic fibres (the latest technological developments use nano-fibres), the filter is fireproof and resistant to moisture, preventing premature clogging. With its extensive holding capacity, the filter element optimizes maintenance intervals.



THE QUALITY OF THE STRUCTURE

Consisting of a metal grid and a seal, the filter fits perfectly into the original housing for easy maintenance and a perfect seal.

An improperly installed filter or a filter not equipped with the original seal adapted to your vehicle allows dust directly into your engine!

THE CONTROLLED MANUFACTURING PROCESS

The manufacturing process is carried out in facilities certified to ISO9001, 14001 and TS16949 standards, and includes five main phases: the preparation of the filter element, followed by the welding, assembly, moulding and marking processes. Extensive quality checks are performed during each of these phases to ensure the production of a filter that is 100% flawless.

TAKE CARE OF YOUR VEHICLE - ASK YOUR IVECO DEALER TO CHANGE YOUR AIR FILTER.

