

Cat® Ultra High Efficiency (UHE) Engine Air Filters



Standard/ UHE Filter Comparison



Ultra High Efficiency media is designed to meet the need for a greater level of filtration and dirtholding capacity. Cat UHE Air Filters feature a unique surface that extends filter life up to

6x

that of standard filters.

delivering increased engine protection and preventing equipment downtime.

Less Dust Ingested = Reduced Engine Wear

Standard Efficiency media is well

suited for normal duty applications,

An immediate dust build-up on the filter's very fine synthetic surface creates a cake layer that reduces the amount of dust reaching the engine. UHE Air Filters are almost at peak efficiency when brand new.

Higher Efficiency = Less Restriction

The surface particle cake is more porous than standard dustcoated media fibers, allowing deeper fibers to filter longer while providing better air flow.

Less Restriction = Better Engine Performance & Fuel Economy

It takes less power to pull in air so the engine "breathes" easier.

Longer Filter Life = Reduced Contamination

Higher dust capacity reduces filter changes and the chance of contamination during service for even greater protection.

