

Don't Throw Away a Good Filter Just Because it Might Look "Dirty"



Although this air filter may look "dirty" – It can go plenty more miles. Installation of a restriction indicator can save you money and time.

Why Service By Restriction?

Proper air cleaner servicing will result in maximum engine protection against the ravages of dust. Proper servicing can also save you time and money by increasing filter life and dust cleaning efficiency.

By using proper filter restriction measurement tools you will use the full life of the filter at maximum efficiency. **DON'T BE FOOLED** by filter appearance: it should look dirty.

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MINING



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The only way to determine when a filter is plugged or plugging is to measure the restriction on the system with the engine working at max airflow.

Two of the most common air cleaner servicing problems are:

1. **Over-servicing:** the least efficient time in the life of the filter is when it is new. Filter elements increase in efficiency as dust builds up on the media.
2. **Improper servicing:** your engine is highly vulnerable to abrasive dust contaminants during the servicing process when the filter is removed from the housing. A leading cause of engine damage is due to careless servicing procedures.

More information on Service by Restriction is available at www.filtercouncil.org/techdata/tsbs/89-3R2.html

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