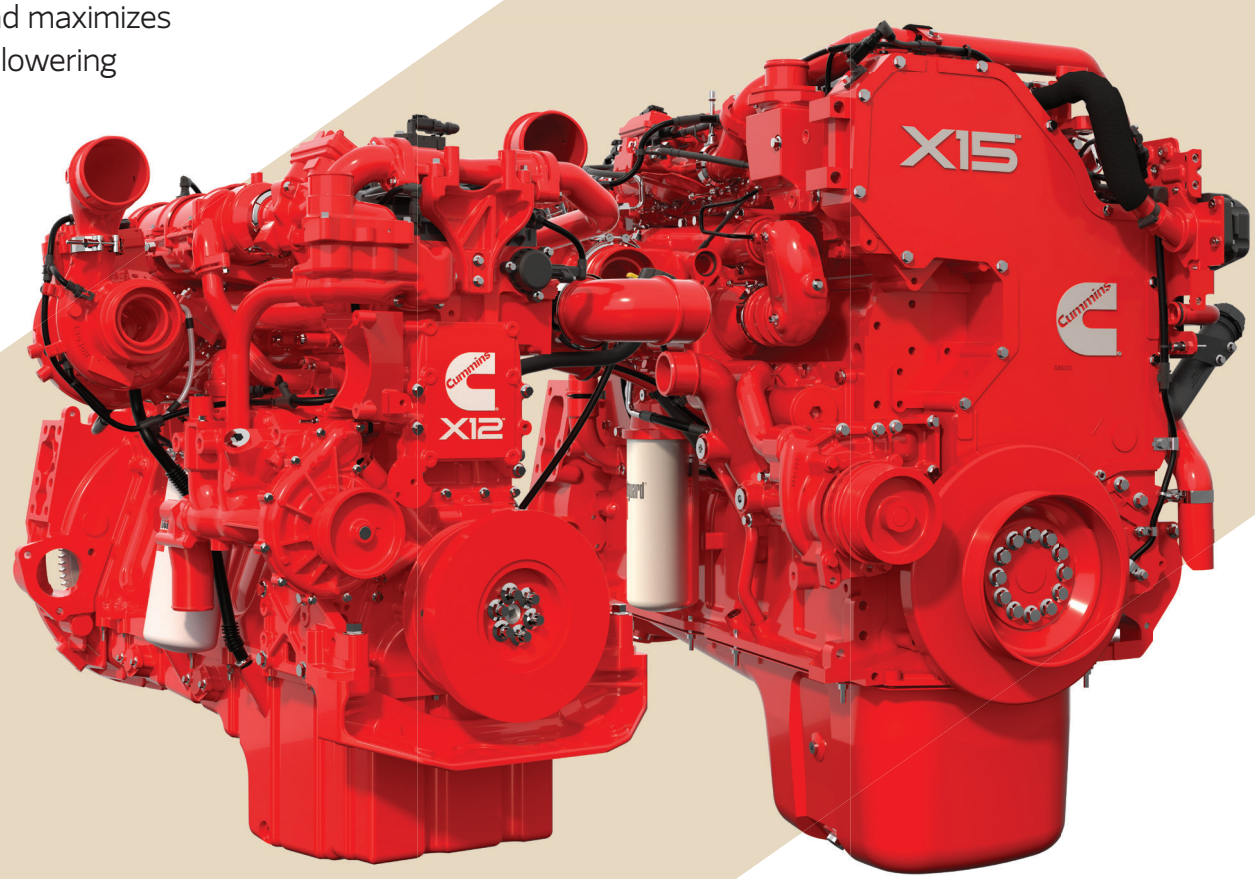
Cummins OilGuard™

For X-Series engines

Extending oil drain intervals to reduce total cost of operation

For years, customers have questioned whether one-size-fits-all oil drain intervals really make sense, especially when one fleet might be hauling a full load across the mountains while another is running a partial load across the plains at 55 mph (89 km/h). Now, with the free Cummins OilGuard program, we are using engine oil analysis together with engine performance data to safely optimize oil drain intervals up to 100,000 miles (160,000 km). This program minimizes vehicle downtime, reduces maintenance and maximizes residual value – lowering your total cost of operation.



Cummins OilGuard™

WHO IS ELIGIBLE?

Cummins OilGuard is available to customers with X12, X15 Efficiency Series, X15 Productivity Series and/or X15 Performance Series engines. You must use Cummins-registered CK-4 (CES20086) or FA-4 (CES 20087) engine oil.

HOW IT WORKS

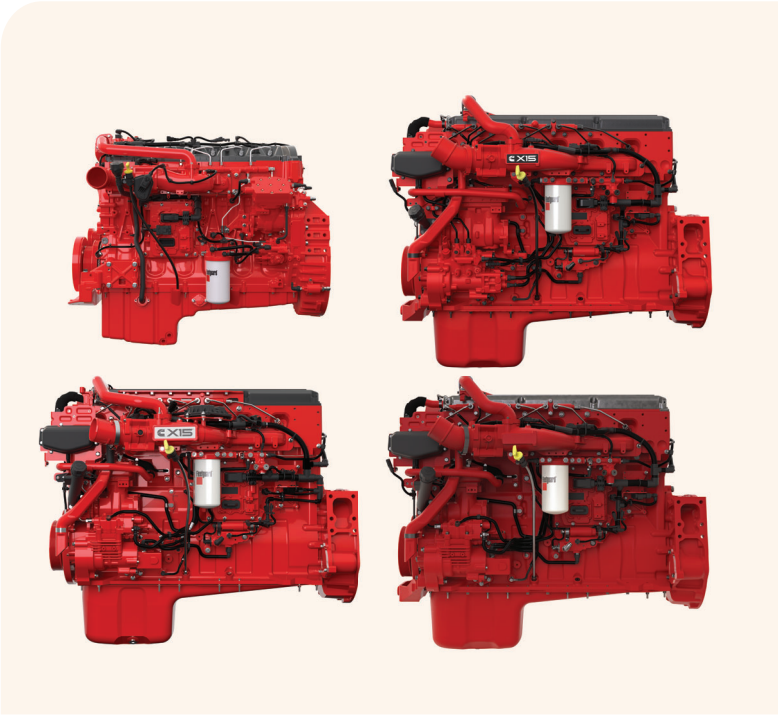
The process starts with an initial assessment of your fleet's Electronic Control Module (ECM) engine data. That data is used to determine how many of your trucks are eligible to participate in the program. A representative selection of trucks will be upfitted with an oil sampling valve, for which you will be required to submit oil samples. The frequency of oil sampling will vary by the desired oil drain interval. A typical frequency would be every 10,000 miles. Oil sampling will take place over one to two oil drain intervals, which provides sufficient data to cover seasonal changes or fleet adjustments in routes or drivers.

The Cummins OilGuard sampling kit includes:

- Oil sampling valve
- Oil sample bottles
- Pre-paid mailers
- Complete instructions

Your Cummins OilGuard engineer will track results from your oil samples and ECM data to ensure the health of your engine throughout the program, and your engines will continue to be under your current warranty policy.

Upon successful completion of the testing phase, Cummins will approve an optimized drain interval for all 2017 and newer X-Series engines in your fleet with the same duty cycle. The new interval will become part of the new extended required maintenance plan for warranty coverage.



Additional sampling may be required periodically to ensure that no changes have taken place that might impact the approved oil drain interval.

THE NO-COST WAY TO LOWER COSTS

The most exciting part? The Cummins OilGuard program, kits and engineering expertise are all provided free of charge.

X-SERIES ENGINES NOW. MORE COMING SOON.

The Cummins OilGuard program is available currently for 2017 and newer X-Series engines. Cummins is now accepting limited pilot customers in the B6.7 and L9 diesel and L9N and ISX12N natural gas engines.

To learn more about Cummins OilGuard, talk to your local Cummins representative, email oilguard@cummins.com or call Cummins Care at 1-800-CUMMINS™.

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