



DIESEL CONDITIONER

EMISSION PROGRAM

TEST SEQUENCE

Run Cummins L10 Injector Depositing test with base fuel and fuel additized with Flashlube Diesel Conditioner.

At the conclusion of the test, remove injectors and place them in another L10 engine.

Run the engine on the transient emission cycle. This cycle is used for on highway certification of trucks in the USA and it has 4 phases that simulate driving in:

New York City urban New York City highway Los Angeles highway New York City urban
The test is considered representative of real world driving conditions.

Emissions, fuel consumption, and power are measured. Results are graphed on the following pages.

CONCLUSIONS

Flashlube Diesel Conditioner significantly reduces emissions compared to unadditized fuel.

Flashlube Diesel Conditioner provides excellent cleanliness within the engine, which leads to increased fuel economy.

Flashlube Diesel Conditioner cleanliness and lubricity properties help to maintain engines in like "new" condition, which maintains power.

