



## DPF CLEANING: TEST IT, BLAST IT, BAKE IT, TRACK IT

### ALL MAKES AND MODELS

FSX Pneumatic Cleaning Includes Test Before & After Cleaning

### Experiencing Excessive Re-Gen on a Post-2007 Emissions Truck? Cleaning Early Saves Money and Preserves Filter Capacity!

- Do you have more than 200,000 miles on your truck ?
- Does your truck run hot/long enough for active regeneration (construction, city, utility)?
- Do you have high exhaust back pressure?
- Does your truck re-gen too frequently?
- Is your fuel efficiency decreasing?

### Bring your truck to us or ask about pick-up & delivery.

1. Test It - Visually inspect the filter for cracks and damage. Flow test the filter. Compare results to baseline data.
2. Blast It (Stage 1) - Removes soot and ash through Pneumatic process utilizing "Air Knife" technology.
3. Bake It (Stage 2) - Optional Thermal process for heavily soiled DPF's not recovered effectively with Stage 1.
4. Track It - Repeat flow test. Compare results to baseline data. Review, record and discuss re-test history/results.

#### FSX Technology

**Stage 1:** Pneumatic cleaning using the exclusive "Air Knife" technology. Scheduled Stage 1 cleaning turn-around time is less than two hours.

**Stage 2:** Thermal cleaning at 1112 degrees is done on site at O'Halloran International. The optional thermal process takes 12 hours to complete.



*TrapBurner 7*     *SootSucker 2*     *TrapBlaster 7*     *TrapTester 7*  
*Stage 2 cleaner*     *Dust Collector*     *Pneumatic Cleaner*     *DPF TestBench*

### Save \$\$\$ & See Results, Certified Test Before & After

<b>Stage 1</b> – Pneumatic cleaning of DPF, utilizing the "Air Knife" FSX technology	<b>\$375</b>
<b>Stage 1</b> – Labor to remove, test, clean, re-test, document cleaning and install	<b>\$200</b>
<b>Stage 1 – Pneumatic Cleaning Package</b> – <i>Prices good thru August 31, 2010</i>	<b>*\$575</b>
<b>Stage 2</b> – Thermal cleaning (optional service completed after Stage 1, as needed)	<b>*\$200</b>

*\*Drop-off Stage 1 Cleaning is \$425.*

*\*Prices do not include: Forced re-gen (for a failed DPF), after-treatment inj. cleaning, hardware (i.e. gaskets, v-clamps), shop supplies, tax.*

Stop by or ask your O'Halloran International representative for pricing specifics, turn-around time, volume discounts, and pick-up and delivery options.



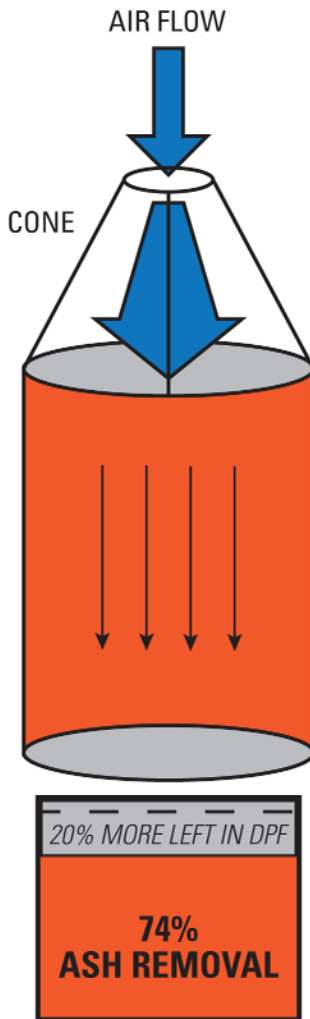
# ONLY AIR KNIFE DPF-CLEANING IN IOWA: SEE THE DIFFERENCE

## DON'T WAIT TOO LONG FOR YOUR FIRST CLEANING

Quick Turn-Around

### PULSE CLEANING Technology

Attempts to clean 5000 cells at once. Center cells clean first, while outside cells get little cleaning. Stops cleaning when a path of least resistance is established.



### FSX TRAPBLASTER

Cleans using air knife scanning on both ends of the filter. Each individual cell is scanned hundreds of times from both directions.

