

Diesel Particulate Filters (DPF)

DPF is a device that is installed in the exhaust stream of diesel engines made after January 1, 2007 in response to more stringent emission regulations. Harmful particulate matter found in diesel emissions contain carcinogenic components that have been linked to adverse health effects. TA Truck service provides pick-up and delivery service with a 24-hour turn around.

The DPF is designed to remove the particulate matter (soot) from the exhaust of diesel engines. These filters can remove 85% of the soot and if combined with Diesel Oxidation Catalysts (DOC) can have even greater reductions.

Benefits of DPF Preventive Maintenance

While the DPF filters do their job in removing particulate matter, the soot left behind can build up and reduce its effectiveness. The more the soot becomes impacted in the filter, the shorter the life of the filter and the more difficult and costly it becomes to clean.

There are additional benefits of a clean filter including:

- *Increased vehicle performance*
- *Increased fuel economy*
- *Experience less downtime*
- *Increase DPF life*
- *Experience fewer regenerations*
- *Lower maintenance costs*

DPF PICK-UP & DELIVERY

TA Truck Service provides pick-up and delivery service with a 24-hour turn-around.



CONTACT US TODAY!



MORE: SOLUTIONS.

**DPF
CLEANING SERVICES**



**CHICAGO, IL
NASHVILLE, TN
DALLAS, TX**

TA TRUCK SERVICE

MORE: BAYS. EXPERTISE. SOLUTIONS.

DPF Cleaning Process

TA Truck Service highly skilled technicians treat your DPF filters with care during the inspecting, transporting, cleaning, testing and return processing of your Diesel Particulate Filter. TA Truck Service does not exchange or substitute filters. The technician will review and provide you with a copy of the test results.

Pneumatic Cleaning

- Records Owner & Serial Number
- Inspect & Airflow Test Filter
- Record defects and damage
- Test Results
- Clean Filter
- Cleaning Process Inspection
 - Failed Cells
 - Record Defects
- After-Clean Test and Results Comparison
- Passed Filters Returned Process

Thermal Cleaning

- Recommended thermal process for heavy soot filters not recovered with pneumatic cleaning (stage 1).
- 8-10 hour bake time.
 - Oxidizes trapped soot and loosens soot deposits
- Removes oil or fluid residue (will interfere with pneumatic cleaning).
- Repeat pneumatic cleaning to blow out soot freed from thermal cleaning.
- Air flow test on filter
- Record results.

DPF Cleaning Pricing

Pneumatic Cleaning **\$225**
Thermal Cleaning **\$125**

Additional DPF Services

Remove & Reinstall Volvo Horizontal **\$275**
Remove & Reinstall **\$180**
Forced Regeneration **\$75**
Pneumatic DOC Cleaning **\$49**



Prices do not include after treatment injector cleaning (AFI, Doser), clamps, brackets, hardware and seals, shop supply/environmental fee or sales tax.