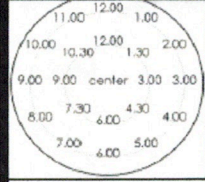


Date: _____	Manufacturer/Distributor (Circle)			Filter Dimensions	
Filter Style: DPF Catalyst	Caterpillar	DCL	International	Mack	OD _____ ID _____
Serial Number: _____	Cleaire	Detroit Diesel	Isuzu	PACCAR	Overall Height _____
Part Number: _____	Cummins	ECS	Johnson Matthey	Volvo	Ceramic Height _____
Other Number: _____	Other: _____			Pin Gauging	
Customer: _____	Mileage: _____	Vehicle #: _____		Depth of a totally clean cell	
	Engine: _____	Model: _____		(Measure from Clean side)	

Step 1 - Visual Inspection		Refer to Filter Cleaning Reference Data Posters			
Clean End Color (Circle): White, Cream, Tan, Gray, Brown, Black, Other: _____ Dirty End Color (Circle): White, Cream, Tan, Gray, Brown, Black, Other: _____ Pin Gauge clean side to check for melting and note measurements (see grid at right)		Circle One Chips, Gouges, Melting: Pass Fail Surface Cracks: Pass Fail Loose Ceramic (Ceramic moves): Pass Fail <input type="checkbox"/> Red Tag <input type="checkbox"/> Continue		Oil Soaked (circle): Yes No If Yes, then Red Tag. FSX does not recommend cleaning oil, coolant, or fuel soaked DPF. Discoloration Ring: Yes or No (circle)	
TrapTester Airflow test _____ w.g. (Clean side down no gaskets)		Initial Black Hole Count (on clean side) (est.) (circle): 0 5 15 10 20 50 100 100+ 1000+ Other: _____			

Step 2 - Pneumatic Stage 1 Cleaning				Location of target cells to test
2-minute Bypass Inspection; Important - Closely watch top surface of the DPF during first 2-minutes of air blast. Count defective cells allowing distinct spurts of ash or soot, and indicate number below. Circle: 0 1 2 3 4 5 10 15 20 50 100 100+ 1000+ <input type="checkbox"/> Red Tag: stop process if over 20 cells have heavy spurts of black, white, or gray particulate blowing out the clean end of the DPF during the first two minutes. <input type="checkbox"/> Continue: if less than 20 defective cells (spurts) noted.		Pin Gauge Depth (Measure available depth from dirty side of filter - tap <u>lightly</u> if necessary)		

Step 3 - After Pneumatic Cleaning		TrapBlaster Time (in minutes) (circle one): 15 20 25 30 40 50 60 Other: _____		Pin Gauge dirty side for ash content and note measurement (see grid at right)	
TrapTester Airflow test _____ w.g. (Clean side down no gaskets) Compare to FSX Baseline Chart		Step 3 Status: <input type="checkbox"/> Red Tag <input type="checkbox"/> Green Tag-Process Complete <input type="checkbox"/> Continue to Thermal			

Step 4 - After Thermal Cleaning		Important: Before putting the filter in the Trap-Blaster make sure core temp is at or below 125°F			
TrapBurner P1 (circle): Yes or No		TrapBlaster Time (in minutes) (circle one): 15 20 25 30 40 50 60 Other: _____			
TrapTester Airflow test _____ w.g. (Clean side down no gaskets) Compare to FSX Baseline Chart		Pin Gauge dirty side for ash content and note measurement (see grid at right)			
Final Step 4 status: <input type="checkbox"/> Red Tag <input type="checkbox"/> Green Tag <input type="checkbox"/> Orange Tag		Final comments: _____ _____ Operator's Initials: _____			

Position	Clean Side	Dirty Side	
	Step 1	After Pneumatic Step 2	After Thermal Step 3
Outer 1:00			
Outer 2:00			
Outer 3:00			
Outer 4:00			
Outer 5:00			
Outer 6:00			
Outer 7:00			
Outer 8:00			
Outer 9:00			
Outer 10:00			
Outer 11:00			
Outer 12:00			
Inner 1:30			
Inner 3:00			
Inner 4:30			
Inner 6:00			
Inner 7:30			
Inner 9:00			
Inner 10:30			
Inner 12:00			
Center			
Average			