

## CLEANING HISTORY WORKSHEET (434) 942-2323 Sales (434) 660-4010 Crew Chief

Date:	<u>N</u>	/lanufacturer/l	rcle) <u>Filter Dimensions</u>					
Filter Style: DPF Catalyst	Caterpillar			Mack	OD	ID		
	Cleaire Cummins	Detroit Diesel ECS	Isuzu Johnson Matthe	PACCAR v Volvo	Overall	Usight		
Serial Number:		-						
Part Number:	Other:							
Other Number:	Mileage: Vehicle #:				Pin Gauging Depth of a totally clean cell			
Customer:	Engine: Model:				(Measure from Clean side)			
	Refer to Filter Cleaning Reference Data Posters							
<u>Step 1 - Visual Inspection</u>	Circle One Oil Soaked (circle): Yes						No	
Clean End Color (Circle): White, Cream, Tan, Gray, Brown, Black, Other:		iges, Melting:	If Yes, then Red Tag. FSX does not recommend cleaning oil, coolant, or fuel soaked DPF.					
Dirty End Color (Circle): White, Cream,	Surface Cr	acks: amic (Ceramic moves) :						
Tan, Gray, Brown, Black, Other:		(Ceramic moves) .						
<b>Pin Gauge</b> clean side to check for melting and note measurements (see grid at right)		Red Tag	Continue	Discolora	tion Ring:	Yes or No	(circle)	
TrapTester Airflow test(Clean side down no gaskets)	w.g.	Initial Black Hole C 0 5 15 10	C <b>ount</b> (on clean side) <b>(</b> 20 50 100	<b>est.)</b> (circle): 100+ 1000	)+ Oth	ner:		
Step 2 - Pneumatic Stage 1 Cleaning								
2-minute Bypass Inspection; Important - Closely watch top surface of the DPF during first 2-minutes of air								
biast. Count detective cens anowing distinct spurts of asil of soot, and indicate number below. $\left( \sum_{8.00}^{7.30} \sum_{6.00}^{4.30} 4.00 \right)$ target cells to test								
Circle: 0 1 2 3 4 5 10 15 20 50 100 100+ $7.00_{-6.00}$ 5.00								
Red Tag: stop process if over 20 cells have heavy spurts of black, white, or gray particulate blow- ing out the clean end of the DPF during the first two minutes.						oth		
					ure available depth from dirty side of			
Continue: if less than 20 defective cells (spurts) noted.					filter – tap <u>lightly</u> if necessary)			
Step 3 - After Pneumatic Clear	ning				Clean	Dirty S After	Side After	
TrapBlaster Time (in minutes) (circle one):		na dirty side for s	ash content and	Position	Side Step 1	Pneumatic Step 2	Thermal Step 3	
-		<b>Pin Gauge</b> dirty side for ash content and note measurement (see grid at right)		Outer 1:00		0100 2		
15 20 25 30				Outer 2:00				
40 50 60 Other:	_			Outer 3:00 Outer 4:00	×-			
TrapTester Airflow test	w.g. (Cl	ean side down no	gaskets)	Outer 4:00 Outer 5:00				
Compare to FSX Baseline Chart			Outer 6:00					
Step 3 Status: Red Tag	Тр			Outer 7:00	$\times$ –			
Step 3 Status: Red Tag Gre	een Tag-Process		ontinue to Thermal	Outer 8:00 Outer 9:00				
Step 4 - After Thermal Cleanin	ng Imp	<b>bortant:</b> Before putting the ster make sure core temp	the filter in the Trap- is at or below 125°F	Outer 10:00				
	Blaster Time (in minutes) (circle one):     20   25   30   40   50   60			Outer 11:00	$\bigvee$			
TrapBurner P1 (circle): Yes or No 15				Outer 12:00 Inner 1:30	/ -			
Other:				Inner 3:00				
TrapTester Airflow test	w.g. Pi	n Gauge dirty side	for ash content	Inner 4:30				
(Clean side down no gaskets)	an	d note measuremen	t (see grid at right)	Inner 6:00	$\frown$			
Compare to FSX Baseline Chart Final Step 4 status: Red Tag	Green T	Гад 🗌 Oran	ae Taa	Inner 7:30				
			5v 1 az	Inner 9:00 Inner 10:30				
Final comments:				Inner 12:00	$>\!\!<$			
Operator's Initials:				Center				
				Average	>>			

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