

DPF Baseline Chart As Measured on FSX TrapTester

Baselines are under constant development and are subject to change. Contact FSX to have your baseline data considered for inclusion Customer provided baselines not yet verified by FSX.

Note: Pressure/airflow reading can vary due to temperature, humidity, altitude and DPF manufacturing variances as much as 0.3" w.g. In high altitude areas the variance can exceed 0.3" w.g.

FSX Target Pressure/Airflow Ranges

Use these target ranges in conjunction with the other inspection and testing methods described in your FSX DPF cleaning manual to evaluate filter recovery

	-	Alf Dord No	Customer Provided Baseline	Red Tag (if below)		Green Tag	Orange Tag	Red Tag
Manufacturer	Part No.	Alt Part No.	baseiine	(II below)	Baseline	Range	Range	(if above)
Caterpillar	260-7807			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Caterpillar	261-2318	2020917		< 2.35	2.35	2.35 - 2.85	2.90 - 3.35	> 3.35
Caterpillar	264-1556	2021619		< 2.35	2.35	2.35 - 2.85	2.90 - 3.35	> 3.35
Caterpillar	272-2425			< 2.35	2.35	2.35 - 2.85	2.90 - 3.35	> 3.35
Caterpillar	283-7213			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	285-3365			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	290-0045			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	291-8514			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	291-8519			< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Caterpillar	291-8520			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	292-2944			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	299-3513			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	304-7502			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Caterpillar	304-7578			< 2.35	2.35	2.35 - 2.85	2.90 - 3.35	> 3.35
Caterpillar	305-4565			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cleaire	CJF-110			< 3.00	3.00	3.00 - 3.50	3.55 - 4.05	> 4.05
Cleaire	CJF-201-EPF			< 3.00	3.00	3.00 - 3.50	3.55 - 4.05	> 4.05
Cleaire	JF-110			< 3.00	3.00	3.00 - 3.50	3.55 - 4.20	> 4.20
Cleaire	JF-203		Υ	< 3.00	3.00	3.00 - 3.50	3.55 - 4.20	> 4.20
Cleaire	JF-210			< 3.00	3.00	3.00 - 3.50	3.55 - 4.20	> 4.20
Cleaire	KF-110			< 3.00	3.00	3.00 - 3.50	3.55 - 4.20	> 4.20
Cummins	A029S553	Q102905		< 1.25	1.25	1.25 - 1.75	1.80 - 2.25	> 2.25
Cummins	A034X191	5283669		< 1.30	1.30	1.30 - 1.80	1.85 - 2.30	> 2.30
Cummins	A034X329	5283778		< 1.40	1.40	1.40 - 1.90	1.95 - 2.40	> 2.40
Cummins	A034X344	5283799		< 1.60	1.60	1.60 - 2.10	2.15 - 2.60	> 2.60
Cummins	A041D448	5295609	Υ	< 1.10	1.10 w/gap	1.10 - 1.60	1.65 - 2.10	> 2.10
Cummins	A041L187	5297522	Υ	< 1.40	1.40	1.40 - 1.90	1.95 - 2.40	> 2.40
Cummins	A041M783	5297990	Y	< 1.70	1.70 w/gap	1.70 - 2.20	2.25 - 2.70	> 2.70
Cummins	A047B789	4352923	Y	< 1.30	1.30	1.30 - 1.80	1.85 - 2.30	> 2.30
Cummins	Q617787			< 3.00	3.00	3.00 - 3.50	3.55 - 4.00	> 4.00
Cummins	Q617788			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50



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FSX Target Pressure/Airflow Ranges

Use these target ranges in conjunction with the other inspection and testing methods described in your FSX DPF cleaning manual to evaluate filter recovery

Manufacturer	Part No.	Alt Part No.	Customer Provided Baseline	Red Tag (if below)	Baseline	Green Tag Range	Orange Tag Range	Red Tag (if above)
Cummins	Q617940			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q618059			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Cummins	Q618458			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q618747			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q618750			< 3.00	3.00	3.00 - 3.50	3.55 - 4.00	> 4.00
Cummins	Q619495			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q619725			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q620145			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q620723			< 1.75	1.75 w/gap	1.75 - 2.25	2.30 - 2.75	> 2.75
Cummins	Q620940	4965055		< 2.10	2.10 w/gap	2.10 - 2.60	2.65 - 3.10	> 3.10
Cummins	Q621328	208 64127	Y	< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Cummins	Q621334			< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q621371	4965286		< 2.50	2.5 w/gap	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q621376	4965227	Y	< 3.35	3.35	3.35 - 3.85	3.90 - 4.35	> 4.35
Cummins	Q621378	4965244		< 2.10	2.10 w/gap	2.10 - 2.60	2.65 - 3.10	> 3.10
Cummins	Q621386	4965287		< 3.30	3.30	3.30 - 3.80	3.85 - 4.30	> 4.30
Cummins	Q621402	4965224	Υ	< 2.25	2.25 w/gap	2.25 - 2.75	2.80 - 3.25	> 3.25
Cummins	Q621404	4965225		< 0.80	0.80	0.80 - 1.30	1.35 - 2.00	> 2.00
Cummins	Q621414			< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q621417			< 0.80	0.80	0.80 - 1.30	1.35 - 2.00	> 2.00
Cummins	Q621418	20846316	Υ	< 1.85	1.85	1.85 - 2.35	2.40 - 2.85	> 2.85
Cummins	Q621421			< 0.80	0.80	0.80 - 1.30	1.35 - 2.00	> 2.00
Cummins	Q621430			< 0.80	0.80	0.80 - 1.30	1.35 - 2.00	> 2.00
Cummins	Q621560	4965392	Υ	< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Cummins	Q621936	4969701		< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q621937	4969702		< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q621938	4969703	Υ	< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Cummins	Q622329		Υ	< 2.70	2.70	2.70 - 3.20	3.25 - 3.70	> 3.70
Cummins	Q622369			< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q623804	4969838		< 2.40	2.40 w/gap	2.40 - 2.90	2.95 - 3.40	> 3.40
Cummins	Q623875	4969846		< 0.80	0.80	0.80 - 1.30	1.35 - 2.00	> 2.00



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FSX Target Pressure/Airflow Ranges

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Manufacturer	Part No.	Alt Part No.	Customer Provided Baseline	Red Tag (if below)	Baseline	Green Tag Range	Orange Tag Range	Red Tag (if above)
Cummins	Q629356	2871462		< 3.30	3.30	3.30 - 3.80	3.85 - 4.30	> 4.30
Cummins	Q629362	2871463		< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Cummins	Q629458	2871578 - plug sensor ports for test		< 1.30	1.30	1.30 - 1.80	1.85 - 2.30	> 2.30
Cummins	Q629477	2871581		< 1.25	1.25	1.25 - 1.75	1.80 - 2.25	> 2.25
DCL	3000-DQ-5C57-21			< 4.50	4.50	4.50 - 5.00	5.05 - 5.50	> 5.50
DCL	4000-DQ-5C55-21			< 4.00	4.00	4.00 - 4.50	4.55 - 5.00	> 5.00
DCL	4000-DQ-5C57-21			< 4.00	4.00	4.00 - 4.50	4.55 - 5.00	> 5.00
DCL	4000-FF-5S57-21	(Combo)		< 4.70	4.70	4.70 - 5.20	5.25 - 5.70	> 5.70
DCL	5000-DX-5C51-21			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
DCL	5215-SA-5C51-21			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
DCL	5500-DX-5C51-21			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
DCL	6000-DX-5C51-21			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
DCL	6125-FF-5S56-11			< 1.75	1.75	1.75 - 2.25	2.30 - 2.75	> 2.75
DCL	95E5-SA-5C57-21			< 4.50	4.50	4.50 - 5.00	5.05 - 5.50	> 5.50
DCL	RDJ6-FF-5S57-21	(Combo)		< 4.75	4.75	4.75 - 5.25	5.30 - 5.75	> 5.75
DCL	RDJ6-FF-5S57-21			< 1.75	1.75	1.75 - 2.25	2.30 - 2.75	> 2.75
DCL	RDJ6-FF-5S57-21	(Trap only)		< 4.70	4.70	4.70 - 5.20	5.25 - 5.70	> 5.70
Detroit Diesel	23535826			< 1.75	1.75	1.75 - 2.25	2.30 - 2.75	> 2.75
Detroit Diesel	23535827			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Detroit Diesel	29278B			< 3.00	3.00	3.00 - 3.50	3.55 - 4.00	> 4.00
Detroit Diesel	29278N			< 3.00	3.00	3.00 - 3.50	3.55 - 4.00	> 4.00
Detroit Diesel	A680 490 1592		Υ	< 2.70	2.70	2.70 - 3.20	3.25 - 3.75	> 3.75
Detroit Diesel	A680 491 0294		Υ	< 2.70	2.70	2.70 - 3.20	3.25 - 3.75	> 3.75
Detroit Diesel	A680 491 0494		Υ	< 3.50	3.50	3.50 - 4.0	4.05 - 4.50	> 4.50
Detroit Diesel	A680 491 0594		Υ	< 2.70	2.70	2.70 - 3.20	3.25 - 3.75	> 3.75
Detroit Diesel	A680 491 0894		Υ	< 3.30	3.30	3.30 - 3.80	3.85 - 4.30	> 4.30
Donaldson	232172		Υ	< 2.90	2.90	2.90 - 3.40	3.45 - 3.90	> 3.90
Donaldson	P226355			< 2.95	2.95	2.95 - 3.50	3.55 - 4.00	> 4.00
Donaldson	P226355-N3			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
ECS	SC13, SCP13M, & EGR PCS13			< 3.80	3.80	3.80 - 4.30	4.35 - 4.80	> 4.80
ECS	SC17, SCP17M, & EGR PCS17			< 3.20	3.20	3.20 - 3.70	3.75 - 4.20	> 4.20



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Manufacturer	Part No.	Alt Part No.	Customer Provided Baseline	Red Tag (if below)	Baseline	Green Tag Range	Orange Tag Range	Red Tag (if above)
ECS	SC20 & SCP20M			< 3.10	3.10	3.10 - 3.60	3.65 - 4.10	> 4.10
ECS	SC23, SCP23M, & EGR PC23			< 2.80	2.80	2.80 - 3.30	3.35 - 3.80	> 3.80
ECS	SC28, SCP28M, & EGR PC28			< 2.60	2.60	2.60 - 3.10	3.15 - 3.60	> 3.60
ECS	SC35, SCP35M, & EGR PC35			< 2.20	2.20	2.20 - 2.70	2.75 - 3.20	> 3.20
ECS	SC43			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
EMD	82022894B	82022893-00		< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25
Engelhard	B108-107			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
ESW	All Part Numbers	ESW provided measurements	Υ	< 2.60	2.60	2.60 - 3.60	3.70 - 4.90	> 5.00
Fleetguard/Nelson	23532502			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Fleetguard/Nelson	29410A			< 1.50	1.50	1.50 - 2.00	2.05 - 2.50	> 2.50
Fleetguard/Nelson	29410A			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Fleetguard/Nelson	29411A			< 1.50	1.50	1.50 - 2.00	2.05 - 2.50	> 2.50
Fleetguard/Nelson	29411A			< 3.00	3.00	3.00 - 3.50	3.55 - 4.00	> 4.00
Fleetguard/Nelson	29412A			< 1.50	1.50	1.50 - 2.00	2.05 - 2.50	> 2.50
Fleetguard/Nelson	29412A			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Fleetguard/Nelson	29866A			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Fleetguard/Nelson	29972A			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Fleetguard/Nelson	Q619296A	23534378	Υ	< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50
Ford	All 07-09 6.4L	Use 7.5in ring. Place DPF bolt end up		< 5.00	5.00	5.00 - 5.50	5.55 - 6.00	> 6.00
Hino	S1805-E0270	DPF/DOC Combo		< 4.20	4.20	4.20 - 4.70	4.75 - 5.20	> 5.20
Hino	S1805-E068			< 2.05	2.05	2.05 - 2.55	2.60 - 3.05	> 3.05
Hino	S1850-E0270	DPF/DOC combo - 4 cylinder	Υ	< 5.00	5.00	5.00 - 5.50	5.55 - 6.00	> 6.00
Hino	S1850-E0281	DPF/DOC combo - 6 cylinder	Υ	< 4.25	4.25	4.25 - 4.75	4.80 - 5.25	> 5.25
Hug	R26	Call FSX for custom bake program	Υ	< 2.40	2.80	2.40 - 3.30	3.35 - 3.80	> 3.80
Hug	R32	Call FSX for custom bake program	Υ	< 1.90	2.10	1.90 - 2.60	2.65 - 3.10	> 3.10
Hug	R40	Call FSX for custom bake program	Υ	< 1.60	1.80	1.60 - 2.30	2.35 - 2.80	> 2.80
Huss	FS100MKL		Υ	< 2.40	2.40	2.40 - 2.90	2.95 - 3.40	> 3.40
Huss	FS100MKM		Υ	< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
International	2593981C91			< 4.30	4.30	4.30 - 4.80	4.85 - 5.30	> 5.30
International	2594131C91			< 3.40	3.40	3.40 - 3.90	3.95 - 4.40	> 4.40
International	2594165C91			< 3.20	3.20	3.20 - 3.70	3.75 - 4.20	> 4.20



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International	2594356C91			< 4.20	4.20	4.20 - 4.70	4.75 - 5.20	> 5.20
International	2594363C91			< 3.95	3.95	3.95 - 4.45	4.50 - 4.95	> 4.95
International	2594369C91			< 3.85	3.85	3.85 - 4.35	4.40 - 4.85	> 4.85
International	2595055C91			< 4.60	4.60	4.60 - 5.10	5.10 - 5.60	> 5.60
International	2596665C91	Q622369		< 1.90	1.90 w/gap	1.90 - 2.40	2.45 - 2.90	> 2.90
International	2601229C91	Q622369 Q621944		< 1.80	1.80	1.80 - 2.30	2.35 - 2.80	> 2.80
	2603961C91	Q021944			2.30			> 3.30
International	2603961C91 2604043C91			< 2.30		2.30 - 2.80	2.85 - 3.30 2.85 - 3.30	
International				< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
International	2604046C91 2604430C91			< 2.35 < 2.90	2.35	2.35 - 2.85 2.90 - 3.40	3.45 - 3.90	> 3.35 > 3.90
International		0000004.004		-	2.90			
International	2604823C91	2603961C91		< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
International	2604828C91	2604043C91		< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
International	2604830C91	2604046C91		< 2.35	2.35	2.35 - 2.85	2.90 - 3.35	> 3.35
International	2604870C91			< 4.15	4.15	4.15 - 4.65	4.70 - 5.15	> 5.15
International	2604873C91			< 4.30	4.30	4.30 - 4.80	4.85 - 5.30	> 5.30
International	2605837C91			< 3.25	3.25	3.25 - 3.75	3.80 - 4.25	> 4.25
International	2608438C91	2606157C91		< 2.70	2.70	2.70 - 3.20	3.25 - 3.70	> 3.70
International	2609066C91	set DPF inside test bench hole		< 4.85	4.85	4.85 - 5.35	5.40 - 5.85	> 5.85
International	2611475C91		Y	< 4.15	4.15	4.15 - 4.65	4.70 - 5.15	> 5.15
International	2611630C91		Υ	< 3.80	3.80	3.80 - 4.30	4.35 - 4.80	> 4.80
Isuzu	897608056			< 3.25	3.25	3.25 - 3.75	3.80 - 4.25	> 4.25
Isuzu	897608057			< 3.25	3.25	3.25 - 3.75	3.80 - 4.25	> 4.25
Isuzu	898147066		Y	< 4.30	4.30	4.30 - 4.80	4.85 - 5.35	> 5.35
Isuzu	898152557			< 2.70	2.70	2.70 - 3.20	3.25 - 3.70	> 3.70
Isuzu	898155142			< 3.40	3.40	3.40 - 3.90	3.95 - 4.40	> 4.40
Isuzu	898185386			< 4.10	4.10	4.10 - 4.60	4.65 - 5.10	> 5.10
Isuzu Link-Belt (LBX)	898152557-2			< 2.70	2.70	2.70 - 3.20	3.25 - 3.70	> 3.70
Isuzu Link-Belt (LBX)	898152562-0	897608056-0		< 3.30	3.30	3.30 - 3.80	3.85 - 4.30	> 4.30
Isuzu Link-Belt (LBX)	898185386-2			< 4.10	4.10	4.10 - 4.60	4.65 - 5.10	> 5.10
Johnson Matthey	9188M			< 2.90	2.90	2.90 - 3.40	3.45 - 3.90	> 3.90
Johnson Matthey	9198M			< 2.50	2.50	2.50 - 3.00	3.05 - 3.50	> 3.50



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Johnson Matthey	9199M			< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Johnson Matthey	9200KD			< 1.65	1.65	1.65 - 2.15	2.20 - 2.65	> 2.65
Johnson Matthey	94106MD			< 1.50	1.50	1.50 - 2.00	2.05 - 2.50	> 2.50
Johnson Matthey	99106MD			< 2.55	2.55	2.55 - 3.05	3.10 - 3.55	> 3.55
Johnson Matthey	99120KD			< 2.15	2.15	2.15 - 2.65	2.70 - 3.15	> 3.15
Johnson Matthey	99124MD			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
Johnson Matthey	K99130KD			< 1.80	1.80	1.80 - 2.30	2.35 - 2.80	> 2.80
Mack	208 63 859			< 2.60	2.60	2.60 - 3.10	3.15 - 3.60	> 3.60
Mack	208 64 316			< 1.85	1.85	1.85 - 2.35	2.40 - 2.85	> 2.85
Mack	208 64 558			< 2.40	2.40	2.40 - 2.90	2.95 - 3.40	> 3.40
Mack	210 48 577	2023111		< 2.55	2.55	2.55 - 3.05	3.10 - 3.55	> 3.55
Mack	212 12 426			< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Mack	212 12 428			< 2.05	2.05	2.05 - 2.55	2.60 - 3.05	> 3.05
Mack	212 12 429			< 1.85	1.85	1.85 - 2.35	2.40 - 2.85	> 2.85
Mack	212 12 431			< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Mack	213 53 482		Υ	< 1.80	1.80	1.80 - 2.30	2.35 - 2.80	> 2.80
Mack	213 53 489		Υ	< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Mack	213 95 825	85124613		< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
Mack	214 71 269	85124653		< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Mack	218 04 785		Υ	< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Nett	SN-1200-5,0			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
Nett	SN-1200CB			< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
PACCAR	5229B4598			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
PACCAR	5229B5345			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
PACCAR	5229B5645			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
PACCAR	5229B5646			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
PACCAR	A029C893	2880168	Υ	< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
PACCAR	A029S553	1827310		< 1.25	1.25	1.25 - 1.75	1.80 - 2.25	> 2.25
PACCAR	A029S844	1827739		< 1.25	1.25	1.25 - 1.75	1.80 - 2.25	> 2.25
PACCAR	A034X191	5283669		< 1.30	1.30	1.30 - 1.80	1.85 - 2.30	> 2.30
PACCAR	A034X329	5283778		< 1.40	1.40	1.40 - 1.90	1.95 - 2.40	> 2.40



DPF Baseline Chart As Measured on FSX TrapTester

Baselines are under constant development and are subject to change. Contact FSX to have your baseline data considered for inclusion Customer provided baselines not yet verified by FSX.

Note: Pressure/airflow reading can vary due to temperature, humidity, altitude and DPF manufacturing variances as much as 0.3" w.g. In high altitude areas the variance can exceed 0.3" w.g.

FSX Target Pressure/Airflow Ranges

Use these target ranges in conjunction with the other inspection and testing methods described in your FSX DPF cleaning manual to evaluate filter recovery

Manufacturer	Part No.	Alt Part No.	Customer Provided Baseline	Red Tag (if below)	Baseline	Green Tag Range	Orange Tag Range	Red Tag (if above)
PACCAR	A034X344	5283799		< 1.60	1.60	1.60 - 2.10	2.15 - 2.60	> 2.60
PACCAR	A041L187	5297522	Υ	< 1.40	1.40	1.40 - 1.90	1.95 - 2.40	> 2.40
PACCAR	P229704			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
PACCAR	P231067			< 2.30	2.30	2.30 - 2.80	2.85 - 3.30	> 3.30
UD	20110Z503E		Υ	< 4.20	4.20	4.20 - 4.70	4.75 - 5.20	> 5.20
Volvo	208 63 859			< 2.60	2.60	2.60 - 3.10	3.15 - 3.60	> 3.60
Volvo	208 64 127	Q621328	Υ	< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Volvo	208 64 316			< 1.85	1.85	1.85 - 2.35	2.40 - 2.85	> 2.85
Volvo	208 64 558			< 2.40	2.40	2.40 - 2.90	2.95 - 3.40	> 3.40
Volvo	210 48 577	2023111		< 2.55	2.55	2.55 - 3.05	3.10 - 3.55	> 3.55
Volvo	212 12 426			< 2.10	2.10	2.10 - 2.60	2.65 - 3.10	> 3.10
Volvo	212 12 428			< 2.05	2.05	2.05 - 2.55	2.60 - 3.05	> 3.05
Volvo	212 12 429			< 1.85	1.85	1.85 - 2.35	2.40 - 2.85	> 2.85
Volvo	212 12 431			< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Volvo	213 53 482		Υ	< 1.80	1.80	1.80 - 2.30	2.35 - 2.80	> 2.80
Volvo	213 53 489		Υ	< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Volvo	213 95 825	85124613		< 2.00	2.00	2.00 - 2.50	2.55 - 3.00	> 3.00
Volvo	214 71 269	85124653		< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Volvo	218 04 785		Υ	< 1.90	1.90	1.90 - 2.40	2.45 - 2.90	> 2.90
Volvo / Eminox	211 245 10	Eminox WEBC 066		< 2.05	2.05	2.05 - 2.55	2.60 - 3.05	> 3.05
Volvo / Eminox	3183655	Eminox WE 12055		< 1.95	1.95	1.95 - 2.45	2.50 - 2.95	> 2.95
Volvo / Fleetguard	Q620731			< 2.25	2.25	2.25 - 2.75	2.80 - 3.25	> 3.25