

SEMA GARAGE CERTIFICATE OF COMPLIANCE WITH EPA TAMPERING POLICY OF 2020

SEMA GARAGE 1577 VALLEY VISTA DR **DIAMOND BAR, CA 91765**

Certificate Issued To: Fleece Performance Engineering

Effective Date: 2/23/2023 **Revision Date:** 6/1/2023

Certificate Number: SC-FLC01-0030 **Revision No.:**

Peter Treydte

LEV2 MDV / HDV2

Director of Emissions Compliance

Test Vehicle (Year, Make, Model): 2008 Dodge RAM 3500

8CEXK06.7UXW Test Group Name:

Evaporative/Refueling Family Name:

Exhaust Emissions Test Fuel Type: Other

Certification Diesel

Exhaust Emissions Standards:

Evaporative/Refueling Standards:

Engine Displacement:

Product Name: Cummins Coolant Bypass Kit

Components Included with Device:

Product Category:

Thermostat housing, rear thermostat housing, coolant hose, exhaust back pressure line, exhaust back pressure sensor mounting block, hardware, gaskets.

Pursuant to the EPA tampering policy of 2020, and in accordance with 40 CFR Part 86, this certificate of compliance is hereby issued with respect to test vehicles which have been found to conform to the requirements of the regulations on Control of Air Pollution from New & In Use Motor Vehicles and which represent the motor vehicle models listed on this certificate by test group and evaporative/refueling emission family, more fully described in the application of the above named device manufacturer. Vehicles covered by this certificate have demonstrated compliance with the applicable emission standards as more fully described in the SEMA test report, with the named device installed in accordance with the manufacturer's installation instructions.

SEMA Certified is a voluntary program to independently test, evaluate, and verify the emissions performance of a manufacturer's product. SEMA/SEMA Garage warrants only the accuracy of the information and representations published herein SEMA/SEMA Garage, EXCEPT AS OTHERWISE EXPRESSLY PROVIDED HEREIN, DISCLAIMS ALL OTHER WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, APPLICATION OF THE PROGRAM AND NONINFRINGEMENT. SEMA/SEMA Garage further disclaims liability for any personal injury, property or other damages of any nature whatsoever, whether special, indirect, consequential or compensatory, directly or indirectly resulting from the use of, o eliance on, SEMA Certified. SEMA Certified is not an agent of the U.S Government, the EPA, or any other federal or state regulatory agency

Issuance of this certificate is evidence that the specified device has been tested on a vehicle represe<mark>ntative of the models listed, and the results have</mark> been deter<mark>mi</mark>ned to be in compliance with the applicable Federal standards. It is further stated that the issuance of this certificate is in part predicated on information provided and attested to by the applicant. If any of this information is later deemed to be false, inaccurate, misleading, or incomplete, this certificate is no longer valid.

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This certificate does not constitute an endorsement of any claims by the applicant concerning the benefits of this device.

Summary of Tests Performed												
Test	Results (Cert Standard %)											
FTP	NMHC	CO	PM	НСНО	NOx							
	0.054 0.230 23%	0.2 7.3 3%	0.002 0.02 10%	0.001 0.04 3%	0.22 0.4 55%							
US06	NMHC	CO	PM	NOx								
	6.5% of baseline	46% of baseline	0% of baseline	67.2% of baseline								

Pertinent Information: This device adds an additional thermostat to the rear of the engine.



Applicable Models

SC-FLC01-0030

Device P/N	Make	Model	Eng. Disp.	Eng. Desc.	Fuel Type	Model Year	Test Group (Excluded)
FPE-CLNTBYPS-CUMMINS-19	RAM	2500	6.7L	Turbocharged	Diesel	2023	PCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-19	RAM	3500	6.7L	Turbocharged	Diesel	2023	PCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-19	RAM	2500	6.7L	Turbocharged	Diesel	2022	NCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-19	RAM	3500	6.7L	Turbocharged	Diesel	2022	NCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-19	RAM	3500	6.7L	Turbocharged	Diesel	2021	MCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-19	RAM	2500	6.7L	Turbocharged	Diesel	2021	MCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-19	RAM	2500	6.7L	Turbocharged	Diesel	2020	LCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-19	RAM	3500	6.7L	Turbocharged	Diesel	2020	LCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-19	RAM	2500	6.7L	Turbocharged	Diesel	2019	KCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-19	RAM	3500	6.7L	Turbocharged	Diesel	2019	KCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78WV
FPE-CLNTBYPS-CUMMINS-1318	RAM	2500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-1318	RAM	3500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2012	CCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2012	CCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2011	BCEXD06.78VV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2011	BCEXD06.78WV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2010	ACEXD06.78VV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2010	ACEXD06.78WW
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2009	9CEXD06.76VV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2009	9CEXD06.78WV
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2008	8CEXK06.7TXW
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2008	8CEXK06.7UXW
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2007	7CEXK040838W
FPE-CLNTBYPS-CUMMINS-0712	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2007	7CEXK040848W