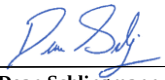


	SEMA GARAGE CERTIFICATE OF COMPLIANCE WITH EPA TAMPERING POLICY OF 2020	VOLUNTARY LABELING CATEGORY 4  	
Certificate Issued To: BD Engine Brake Inc. dba BD Diesel Performance Certificate Number: SC-BDD01-0135		Effective Date: 2/19/2025 Revision Date: N/A Revision No.: N/A	 Dean Schlingmann Director of Emissions Compliance
Product Category: Other		Product Name: Killer Grid Heater Upgrade Kit	
Components Included with Device: Upper and lower busbar, gasket, hardware (bolts and brackets).			
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, or reliance 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 representative of the models listed, and the results have been determined 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. Any party participating in the SEMA Certified should rely on their own independent judgment or, as appropriate, seek the advice of a competent professional in determining the exercise of reasonableness in any given circumstances. Users of SEMA Certified should be aware that these documents may be superseded at any time by the issuance of an update. SEMA/SEMA Garage reserve the sole, exclusive right to issue any interpretive statements related to SEMA Certified. Use or reference to SEMA Certified, and any related intellectual property, must be complete and accurate. Any deletions, additions, misrepresentations about, or changes to this Certificate may, at the sole discretion of SEMA/SEMA Garage, void the Certification and impact the party's future ability to participate in the SEMA Program. Any violator of the foregoing agrees to indemnify and hold SEMA/SEMA Garage harmless as a condition of their participation in the SEMA Certified Program. This certificate does not constitute an endorsement of any claims by the applicant concerning the benefits of this device.			



Applicable Models

SC-BDD01-0135

Device P/N	Make	Model	Eng. Disp.	Eng. Desc.	Fuel Type	Model Year	Test Group (*Excluded)
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78VV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78VV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78VV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78VV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78VV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2013	DCEXD06.78WV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2014	ECEXD06.78WV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2015	FCEXD06.78WV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2016	GCEXD06.78WV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2017	HCEXD06.78WV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2018	JCEXD06.78WV
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2007	7CEXK040838W
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2008	8CEXK06.7TXW
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2009	9CEXD06.76VV
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2010	ACEXD06.78VV
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2011	BCEXD06.78VV
1041520	DODGE	RAM 2500	6.7L	Turbocharged	Diesel	2012	CCEXD06.78VV
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2007	7CEXK040848W
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2008	8CEXK06.7UXW
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2009	9CEXD06.78WV
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2010	ACEXD06.78WV
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2011	BCEXD06.78WV
1041520	DODGE	RAM 3500	6.7L	Turbocharged	Diesel	2012	CCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2019	KCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2019	KCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2020	LCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2020	LCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2021	MCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2021	MCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2022	NCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2022	NCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2023	PCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2023	PCEXD06.78WV
1041520	RAM	2500	6.7L	Turbocharged	Diesel	2024	RCEXD06.78VV
1041520	RAM	3500	6.7L	Turbocharged	Diesel	2024	RCEXD06.78WV
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2007	7CEXA0408BAB

1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2007	7CEXH0408BAA
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2008	7CEXH0408BAA
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2008	8CEXH0408BAA
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2009	8CEXH0408BAA
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2009	9CEXH0408BAA
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2010	9CEXH0408BAA
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2011	ACEXH0408BAK
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2011	BCEXH0408BAK
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2012	BCEXH0408BAK
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2012	CCEXH0408BAK
1041520	DODGE	Ram 2500/3500 Cab Chassis	6.7L	Turbocharged	Diesel	2013	DCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2014	DCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2014	ECEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2015	ECEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2015	FCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2016	FCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2016	GCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2017	HCEXH0408BAQ
1041520	DODGE	Ram 3500 Cab Chassis	6.7L	Turbocharged	Diesel	2018	JCEXH0408BAQ
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2007	7CEXH0408BAE
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2008	8CEXH0408BAE
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2009	9CEXH0408BAE
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2010	ACEXH0408BAL
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2011	BCEXH0408BAL
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2012	CCEXH0408BAL
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2013	DCEXH0408BAS
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2014	ECEXH0408BAS
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2015	FCEXH0408BAS
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2016	GCEXH0408BAS
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2017	HCEXH0408BAS
1041520	CUMMINS	GVWR over 14,000 pounds	6.7L	Turbocharged	Diesel	2018	JCEXH0408BAS
1041520	DODGE RAM	3500 Cab Chassis	6.7L	Turbocharged	Diesel	2019	KCEXH0408BAW
1041520	DODGE RAM	3500 Cab Chassis	6.7L	Turbocharged	Diesel	2020	LCEXH0408BAW
1041520	DODGE RAM	GVWR > 14000lbs	6.7L	Turbocharged	Diesel	2021	MCEXH0408BCA
1041520	DODGE RAM	GVWR 10001-14000lbs	6.7L	Turbocharged	Diesel	2021	MCEXH0408BCC
1041520	DODGE RAM	GVWR > 14000lbs	6.7L	Turbocharged	Diesel	2021	MCEXH0408BCD
1041520	DODGE RAM	GVWR > 14000lbs	6.7L	Turbocharged	Diesel	2021	MCEXH0408BAT
1041520	DODGE RAM	GVWR 10001-14000lbs	6.7L	Turbocharged	Diesel	2022	NCEXH0408BCC
1041520	DODGE RAM	GVWR > 14000lbs	6.7L	Turbocharged	Diesel	2022	NCEXH0408BCD
1041520	DODGE RAM	GVWR > 14000lbs	6.7L	Turbocharged	Diesel	2022	NCEXH0408BCA
1041520	DODGE RAM	2500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCC
1041520	DODGE RAM	3500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCC
1041520	DODGE RAM	2500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCD
1041520	DODGE RAM	3500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCD
1041520	DODGE RAM	2500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCA
1041520	DODGE RAM	3500 Cab Chassis	6.7L	Turbocharged	Diesel	2023	PCEXH0408BCA
1041520	DODGE RAM	GVWR over 14,000lbs	6.7L	Turbocharged	Diesel	2024	RCEXH0408BCA