



EXECUTIVE ORDER D-553-14

Relating to Exemptions Under Section 27156
of the California Vehicle Code

BD Engine Brake DBA BD Diesel Performance
Screamer Turbocharger

Pursuant to the authority vested in the California Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That installation of the Screamer Turbocharger, manufactured and marketed by BD Engine Brake DBA (“doing business as”) BD Diesel Performance of 33541 MacLure Road, Abbotsford, British Columbia Canada, V2S 7W2, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the California Vehicle Code for the vehicles listed in Exhibit A.

The Screamer Turbocharger is a direct fit turbocharger with increased capacity than the original equipment manufacturer unit.

This Executive Order is valid provided that the installation instructions for the Screamer Turbocharger will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Screamer Turbocharger, as exempted by the California Air Resources Board, that adversely affect the performance of the vehicle’s emission control system, shall invalidate this Executive Order.

This Executive Order shall not apply to any Screamer Turbocharger advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Screamer Turbocharger using any identification other than those shown in this Executive Order or marketing of the Screamer Turbocharger for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the California Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the Screamer Turbocharger may have on any warranty, either expressed or implied by the vehicle manufacturer; or compliance with any other state, federal, or local law, such as safety equipment requirements or noise limitations.

Exemption of the Screamer Turbocharger shall not be construed as an exemption to sell, offer for sale, or advertise any component of the assembly as individual devices.

This Executive Order is granted based on information supplied by BD Engine Brake DBA BD Diesel Performance, including emissions test data.

The California Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides the California Air Resources Board with reason to suspect that the Screamer Turbocharger will affect the durability of emission control systems, BD Engine Brake DBA BD Diesel Performance shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTIPOLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE SCREAMER TURBOCHARGER.

No claim of any kind, such as "Approved by the California Air Resources Board", may be made with respect to the action taken herein in any advertising or other oral or written communication.

Violation of any of the above conditions shall be grounds for revocation of this Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive Order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request and the Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed on this 6th day of March 2023.



Robin U. Lang, Chief
Emissions Certification and Compliance Division

Exhibit A

| Part Number | Model Year | Vehicle Model ** | Engine * § |
|-------------|------------|------------------|----------------|
| 1045770 | 2009 | RAM 3500 | 6.7L diesel TC |
| 1045771 | 2013-2018 | RAM 2500 / 3500 | 6.7L diesel TC |
| 1045772 | 2019-2022 | RAM 2500 / 3500 | 6.7L diesel TC |

* Exclude the following Test Groups: 9CEXD06.78VV, NCEXD06.78VV, 8CEXH0408BAA, 9CEXH0408BAA, DCEXH0408BAQ, ECEXH0408BAQ, FCEXH0408BAQ, GCEXH0408BAQ, HCEXH0408BAQ, JCEXH0408BAQ, KCEXH0408BAW, LCEXH0408BAW, MCEXH0408BCC, NCEXH0408BCC.

§ "TC" means Turbocharged.

** 8,501 to 14,000 pounds gross vehicle weight rating.