



## EXECUTIVE ORDER D-553-23

### Relating to Exemptions Under Section 27156 of the California Vehicle Code BD Engine Brake 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 the installation of the Screamer Turbocharger, produced and marketed by BD Engine Brake 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 Vehicle Code for the GM 6.6L turbocharged diesel vehicles listed below.

Part Number	Model-Years	Make	Model	Engine
1045840	2004-2010	Chevrolet	Silverado 2500/3500	6.6L TD
1045840	2004-2010	GMC	Sierra 2500/3500	6.6L TD
1045840	2006-2007	Chevrolet	Express 2500/3500	6.6L TD
1045840	2006-2007	GMC	Savana 2500/3500	6.6L TD

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 exempt by the California Air Resources Board, which adversely affect the performance of the vehicle's pollution 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 that 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.

This Executive Order is granted based on information submitted by BD Engine Brake, 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 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 BD ENGINE BRAKE CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE BD ENGINE BRAKE 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 order. The order may be revoked only after a ten-day written notice of intention to revoke the order, in which period the holder of the 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 order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed on this 12<sup>th</sup> day of November 2024.



Robin U. Lang, Chief  
Emissions Certification and Compliance Division