



## EXECUTIVE ORDER D-231-104

Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Whipple Industries  
Whipple Supercharger

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 Whipple Supercharger, manufactured by Whipple Industries, 3292 North Weber Avenue Fresno, California 93722, and marketed by Whipple Superchargers, 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 vehicle applications listed in Exhibit A.

The Whipple Supercharger consists of the following main components: A 3.0L or 3.2L twin screw supercharger, intake manifold, bypass valve, air-to-water intercooler, heat exchange, electric intercooler water pump, air inlet tubing, flat panel air filter, and new ECU reflash with no user adjustments. See Exhibit A for max boost. The stock crankshaft pulley, throttle body, thermostat, and air box with HCT and mass air flow sensor are retained. All supplied fuel hoses are either Avon's CADbar 9000 series or a stock factory replacement, and fuel and vapor line connectors supplied with the kit are OEM equivalent parts. Breather hoses may be replaced with an SAE30R9 rated hose. Premium only label included for inside of fuel door.

This Executive Order is valid provided that the installation instructions for the Whipple Supercharger will not recommend tuning the vehicle to specifications different from those specified by Whipple Industries.

Changes made to the design or operating conditions of the Whipple Supercharger, 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 Whipple Supercharger 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 Whipple Supercharger using any identification other than those shown in this Executive Order or marketing of the Whipple Supercharger 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 Whipple Supercharger 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 Whipple Supercharger 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 submitted by Whipple Industries, 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 ensure 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 Whipple Supercharger will affect the durability of emission control systems, Whipple Industries 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 Whipple Industries CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE WHIPPLE SUPERCHARGER.

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 17<sup>th</sup> day of May 2024.

  
Robin U. Lang, Chief  
Emissions Certification and Compliance Division

## Exhibit A

Part Number	Model Year	Vehicle Make	Vehicle Model	Engine Size	SC <sup>1</sup> SIZE	Max Boost (PSI)	SC <sup>1</sup> Pulley Diameter (Inch)
WK-1210	2019-2023	Chevrolet	Silverado	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1210	2019-2023	GMC	Sierra	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1210	2021-2023	Chevrolet	Tahoe	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1210	2021-2023	Chevrolet	Suburban	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1210	2021-2023	GMC	Yukon	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1210	2021-2023	GMC	Yukon XL	5.3L	3.0L	8 PSI	4.375/4.50/4.625
WK-1212	2019-2023	Chevrolet	Silverado	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1212	2019-2023	GMC	Sierra	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1212	2021-2023	Chevrolet	Tahoe	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1212	2021-2023	Chevrolet	Suburban	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1212	2021-2023	GMC	Yukon	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1212	2021-2023	GMC	Yukon XL	5.3L	3.2L	8 PSI	4.625/4.750/4.875
WK-1211	2019-2023	Chevrolet	Silverado	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2019-2023	GMC	Sierra	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2021-2023	Chevrolet	Tahoe	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2021-2023	Chevrolet	Suburban	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2021-2023	GMC	Yukon	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2021-2023	GMC	Yukon XL	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1211	2021-2023	Cadillac	Escalade	6.2L	3.0L	8 PSI	4.125/4.25/4.375
WK-1213	2019-2023	Chevrolet	Silverado	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2019-2023	GMC	Sierra	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2021-2023	Chevrolet	Tahoe	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2021-2023	Chevrolet	Suburban	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2021-2023	GMC	Yukon	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2021-2023	GMC	Yukon XL	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1213	2021-2023	Cadillac	Escalade	6.2L	3.2L	8 PSI	4.375/4.50/4.625
WK-1035-30	2022-2023	Cadillac	CT5-V	6.2L <sup>2</sup>	3.0L	13 PSI	3.50/3.625/3.75
WK-1035-32	2022-2023	Cadillac	CT5-V	6.2L <sup>2</sup>	3.2L	13 PSI	3.625/3.750/3.875
WK-1235-30	2023	Cadillac	Escalade V	6.2L <sup>2</sup>	3.0L	13 PSI	3.625/3.750/3.875
WK-1235-32	2023	Cadillac	Escalade V	6.2L <sup>2</sup>	3.2L	13 PSI	3.875/4.000/4.125

<sup>1</sup>SC-Supercharger

<sup>2</sup>Supercharged Engine

NFT added to the end of any part number indicates kits that do not include a flash tool

W added to any part number indicates powertrain warranty version

All part numbers with NFT and/or W added are part of this Exhibit A