

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-765

Relating to Exemptions Under Section 27156
of the California Vehicle Code

SoCal Diesel, Inc.
Down Pipe

Pursuant to the authority vested in the 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-14-012;

IT IS ORDERED AND RESOLVED: That the installation of the Down Pipe, manufactured and marketed by SoCal Diesel, Inc., 27833 Avenue Hopkins, Suite 6, Valencia, California 91355, 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 following 2001 to 2016 model year General Motors pickups, equipped with a 6.6L diesel engine:

<u>Part Number</u>	<u>Application</u>
500-1014, 500-1019	2001 to 2004
500-1024, 500-1029	2004.5 to 2010
500-1034, 500-1039	2011 to 2014
500-1044, 500-1049	2015 and 2016

The Down Pipe is a direct fit stainless steel down pipe that is attached to the exhaust output of the stock turbocharger and the vehicle's under floor exhaust system. The stock down pipe and the Down Pipe share the same construction material, metal gage, interior volume, length, and port size, the only difference is the stock pipe is square in the middle section and the Down Pipe is round throughout. The 2011 to 2016 model year vehicles are equipped with an EGT and NOx sensor located at the top of the down pipe, the stock sensors are transferred to the new down pipe in a stock location and orientation. The 2015 and 2016 model year vehicles also include an indirect fuel injector located at the bottom of the down pipe, the stock indirect fuel injector is transferred to the new down pipe in a stock location and orientation. **The Down Pipe has no mechanical or electrical user adjustments. No changes are made to any component of the stock engine for installation, including engine calibration, turbocharger, or any other component of the exhaust system.**

This Executive Order is valid provided that the installation instructions for the Down Pipe 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 Down Pipe as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

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

This Executive Order does not constitute any opinion as to the effect the use of the Down Pipe may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on an engineering evaluation and information supplied by SoCal Diesel, Inc. on the Down Pipe. Comparisons made between the stock and modified part demonstrated similarity in material type, port size, and basic design.

The 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.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE DOWN PIPE.

No claim of any kind, such as "Approved by the 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 at El Monte, California, this 21 day of April 2016.



Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division