



EXECUTIVE ORDER D-802-13

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Powerseq
Diesel Evolution CTS3 programmer and tunes

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 Diesel Evolution CTS3 programmer and tunes, manufactured and marketed by Powerseq, 1080 South Depot Drive Ogden, Utah 84404, 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 vehicle applications listed in Exhibit A.

The Diesel Evolution CTS3 programmer reprograms the stock ECU, modifying engine and transmission tuning parameters to optimize fuel delivery and timing to improve powertrain performance. The device includes a display to show selectable powertrain operating parameters. Emission-related data files cannot be modified by the end user.

This Executive Order is valid provided that the installation instructions for the Diesel Evolution CTS3 programmer and tunes will not recommend tuning the vehicle to specifications different from those specified by Powerseq.

Changes made to the design or operating conditions of the Diesel Evolution CTS3 programmer and tunes, 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 Diesel Evolution CTS3 programmer and tunes 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 Diesel Evolution CTS3 programmer and tunes using any identification other than those shown in this Executive Order or marketing of the Diesel Evolution CTS3 programmer and tunes 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 Diesel Evolution CTS3 programmer and tunes may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Diesel Evolution CTS3 programmer and tunes 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 Powerteq, 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.

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 ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE DIESEL EVOLUTION CTS3 PROGRAMMER AND TUNES.

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 8th day of October 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Diesel Evolution CTS3

Part Number	Model Year	Make	Model	Engine
85400-200	2001-2016	Chevrolet/GMC	Silverado/ Sierra 2500, 3500	6.6L Duramax
85400-200	2011-2016	GMC	Denali 2500, 3500	6.6L Duramax
85400-300	2003-2007	Dodge/Ram	Ram 2500/3500	5.9L Cummins
85400-300	2007-2012	Dodge/Ram	Ram 2500/3500	6.7L Cummins
85400-100	2003-2007	Ford	F-250/350 Super Duty	6.0L Power Stroke
85400-100	2003-2007	Ford	F-450/550	6.0L Power Stroke
85400-100	2003-2005	Ford	Excursion	6.0L Power Stroke
85400-100	2008-2010	Ford	F-250/350 Super Duty	6.4L Power Stroke
85400-100	2008-2010	Ford	F-450/550	6.4L Power Stroke
85400-100	2000-2003	Ford	Excursion	7.3L Power Stroke
85400-100	1994-2003	Ford	F-250/350 Super Duty	7.3L Power Stroke
85400-100	1999-2003	Ford	F-450/550	7.3L Power Stroke

Diesel Evolution CTS3 CA Edition

Part Number	Model Year	Make	Model	Engine
85401-201	2001-2016	Chevrolet/GMC	Silverado/ Sierra 2500, 3500	6.6L Duramax
85401-201	2011-2016	GMC	Denali 2500, 3500	6.6L Duramax
85401-301	2003-2007	Dodge/Ram	Ram 2500/3500	5.9L Cummins
85401-301	2007-2012	Dodge/Ram	Ram 2500/3500	6.7L Cummins
85401-101	2003-2007	Ford	F-250/350 Super Duty	6.0L Power Stroke
85401-101	2003-2007	Ford	F-450/550	6.0L Power Stroke
85401-101	2003-2005	Ford	Excursion	6.0L Power Stroke
85401-101	2008-2010	Ford	F-250/350 Super Duty	6.4L Power Stroke
85401-101	2008-2010	Ford	F-450/550	6.4L Power Stroke
85401-101	1999-2003	Ford	F-450/550	7.3L Power Stroke
85401-101	2000-2003	Ford	Excursion	7.3L Power Stroke
85401-101	1994-2003	Ford	F-250/350 Super Duty	7.3L Power Stroke