

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-761-1

Relating to Exemptions Under Section 27156
of the California Vehicle Code

JLT Performance
JLT Air Intake Kit

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 JLT Air Intake Kit, manufactured and marketed by JLT Performance, 1008 Executive Boulevard, Chesapeake, Virginia 23320, 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 Chrysler vehicles listed:

<u>PN</u>	<u>Product</u>	<u>Year</u>	<u>Make</u>	<u>Vehicle</u>	<u>Engine</u>
CAI-DH05	Air Intake Kit	2005-16	Dodge	Charger, Challenger, Magnum	5.7/6.1L NA
		2005-16	Chrysler	300, 300C, 300 SRT8	5.7/6.1L NA
CAI-DH64-11	Air Intake Kit	2011-16	Dodge	Charger SRT8, Challenger SRT8	6.4L NA
		2011-16	Chrysler	300 SRT8	6.4L NA
CAI-SRTJ-06	Air Intake Kit	2006-10	Jeep	Grand Cherokee	6.1L NA

The Air Intake Systems consists of the following main components: Open or closed element air filter, air intake tubing from throttle body to filter, and all necessary mounting hardware for proper installation. The stock manifold air pressure sensor is retained in its stock location and orientation. **Installation of the Air Intake System requires the removal of the stock air filter housing and all intake air tubing. If the stock air filter housing contains the vehicle's tune-up & emissions control decal, a replacement decal must be placed in a similar location.**

This Executive Order is valid provided that the installation instructions for the JLT Air Intake Kit will not recommend tuning the vehicle to specifications different from those of JLT Performance.

Changes made to the design or operating conditions of the JLT Air Intake Kit, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This exemption is issued based on submitted emissions test data, from the SEMA Garage, Diamond Bar, California, on a 2016 model year 5.7L Dodge Charger certified to the LEV II ULEV emission standards and tested using the Cold-Start CVS-75 Federal Test Procedure (FTP) and the Supplemental Federal Test Procedure (SFTP US06) test cycles.

	CVS-75 FTP			
	NMOG	CO	NOx	HCHO
Standards, UL	0.070	2.1	0.04	0.011
Device Test w/df, 2 test avg.	0.034	0.7	0.03	0.002

	US06	
	NMHC+NOx	CO
Standards 4k	0.14	8.0
Device	0.10	0.3

Test results showed that the JLT Air Intake Kit, when installed on the vehicle did not cause exhaust emissions to exceed the applicable emission standards during the FTP and SFTP. This Executive Order is also based on the On-Board Diagnostic II (OBD II) testing conducted on the same test vehicle. The JLT Air Intake Kit when installed on the test vehicle did not affect the vehicle's ability to perform its OBD II monitoring.

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 JLT AIR INTAKE KIT.

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 11 day of October 2016.



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