

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-271-30

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Kenne Bell, Inc.
TS Series Supercharger

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 TS Series Supercharger, manufactured and marketed by Kenne Bell, Inc., 10743 Bell Court, Rancho Cucamonga, California 91730, 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 vehicles listed in Exhibit A.

The Kenne Bell Supercharger Kit includes: A Kenne Bell twin screw supercharger, intake manifold, bypass valve, a set of high flow injectors, electronic booster for stock fuel pump, intercooler, air inlet tubing, and a reflashed ECM. Boost is limited to 9.0 psi. The stock crankshaft pulley, throttlebody, thermostat, air filter housing, and mass air flow sensor are retained. Modifications may be made to the stock air intake system that is before the stock air filter box. Emission-related data files cannot be modified by the end user. 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.

This Executive Order is valid provided that the installation instructions for the TS Series Supercharger will not recommend tuning the vehicle to specifications different from those submitted by the device manufacturer.

Changes made to the design or operating conditions of the TS Series Supercharger, 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 Executive Order shall not apply to any TS Series 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 TS Series Supercharger using any identification other than that shown in this Executive Order or marketing of the TS Series Supercharger 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 TS Series Supercharger may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on prior submitted emission test data generated in support of Executive Order D-271-19, on a 2008 model year 6.2L Corvette certified to the Low Emission Vehicle II Ultra Low Emission Vehicle (LEV II ULEV) emission standards, modified with the 9 psi. TS Series Supercharger Kit. Test results on the Corvette showed that emission levels, with Kenne Bell, Inc.'s TS Series Supercharger installed, met the applicable emission standards when tested using the Cold-Start CVS-75 Federal Test Procedure (FTP) and the Supplemental Federal Test Procedure (SFTP US06/SC03) test cycles. Boost pressure was measured at 9.0 psi. Examination of the OBD II system showed the TS Series Supercharger did not affect OBD II system operation. Results from emission testing conducted at the Automotive Testing and Development Services, Inc., of Ontario, California are listed below with deterioration factors applied.

2008 model year Corvette	CVS-75 FTP			
	NMOG	CO	NOx	HCHO
Standards, UL	0.070	2.1	0.04	0.011
Device Test w/df	0.045	1.3	0.03	0.001

	US06/SC03	
	NMHC+NOx	CO
Standards 4k	0.14/0.20	8.0/2.7
Device	0.07/0.05	1.6/1.1

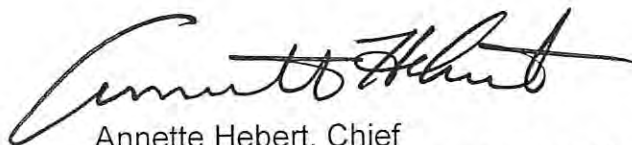
The Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

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 TS SERIES SUPERCHARGER.

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 23 day of January 2017.



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

EXHIBIT A

TS SERIES PART NO	YEAR	VEHICLES	ENGINE(L)	BOOST	SUPERCHARGER DISPL (LITERS) PULLEY SIZE (INCHES)			
					2.6	2.8	3.2	3.6
TS9200-6.2	2010-2017	CAMARO	6.2	9.0	3.75	4.00	4.25	4.50
TS9200-6.2	2007-2017	CORVETTE	6.2	9.0	3.75	4.00	-	4.50
TS9200-6.0	2005-2006	CORVETTE	6.0	9.0	3.37	3.75	-	4.25
TS9200-5.7	1997-2004	CORVETTE	5.7	9.0	3.12	3.50	-	4.00
TS9200-7.0	2006-2013	CORVETTE	7.0	9.0	-	3.50	-	4.25
TS9200-5.7	2004-2005	CTS	5.7	9.0	3.12	3.50	-	4.00
TS9200-6.0	2005-2008	GTO, SSR, CTS-V	6.0	9.0	3.37	3.75	-	4.25
TS9200-5.7	1994-2005	GTO	5.7	9.0	3.12	3.50	-	4.00
TS9100-4.8	2007-2015	GM TRUCKS/SUV'S	4.8	9.0	3.50	-	-	-
TS9100-5.3	2007-2015	GM TRUCKS/SUV'S	5.3	9.0	3.37	-	-	-
TS9100-6.0	2007-2015	GM TRUCKS/SUV'S	6.0	9.0	3.12	-	-	-
TS9100-6.2	2007-2015	GM TRUCKS/SUV'S	6.2	9.0	3.00	-	-	-
TS9200-6.0	2008-2014	PONTIAC G8	6.0	9.0	-	3.75	-	4.25
TS9200-6.2	2009-2014	PONTIAC G8/GXP	6.2	9.0	-	4.00	-	4.50