

File

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-276-12

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Borla Performance Industries
T304 Stainless Steel Header

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-02-003;

IT IS ORDERED AND RESOLVED: That the installation of the T304 Stainless Steel Header, produced and marketed by Borla Performance Industries of 5901 Edison Drive, Oxnard, CA 93033, 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 vehicles listed in the attached Exhibit A.

The T304 Stainless Steel Header is a tubular exhaust manifold composed of stainless steel.

This Executive Order is valid provided that the installation instructions for the T304 Stainless Steel Header 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 T304 Stainless Steel Header, 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 T304 Stainless Steel Header 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 T304 Stainless Steel Header using any identification other than that shown in this Executive Order or marketing of the T304 Stainless Steel Header 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 T304 Stainless Steel Header units may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results in the modified configuration using the Cold-Start CVS-75 Federal Test Procedure, Supplemental

Federal Test Procedure (US06), and an examination of the On-Board Diagnostic II (OBD II) system. A 2003 Chrysler PT Cruiser with a 2.4 liter engine (3CRXV02.4VD0, LEV, PC) was used for the evaluation of the T304 Stainless Steel Header. Results from emissions testing conducted at Quantum Technologies, are shown below (in grams per mile):

FTP	50k	NMOG	CO	NOx	HCHO
	Emission Level	0.048	0.508	0.106	0.001
	(w. DF applied)				
	STD	0.075	3.4	0.2	0.015
	100k	NMOG	CO	NOx	HCHO
	Emission Level	0.055	0.622	0.127	0.002
(w. DF applied)					
	STD	0.090	4.2	0.3	0.018
US06		NMHC + NOx	CO		
	Meas.	0.075	2.3		
	STD	0.14	8.0		

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed T304 Stainless Steel Header does not affect OBD II operation.

If evidence provides the ARB with reason to suspect that the T304 Stainless Steel Header will affect the durability of emission control systems, Borla Performance 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.

The ARB 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 BORLA PERFORMANCE INDUSTRIES' T304 STAINLESS STEEL HEADER.

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

Executed at El Monte, California, this 27 day of June 2004.



Allen Lyons, Chief
Mobile Source Operations Division

Exhibit A

Part #	Model Years	Vehicle	Engine Size
17077	1996-2001	Dodge Ram 1500/2500/3500/T300/Dakota	5.2L-5.9L
17127	1998-1999	Jeep Wrangler	4.0L
17193	2000-2003	Dodge Dakota	4.7L
17200	2001-2003	Chrysler PT Cruiser	2.4L
17202	2000-2003	Jeep Wrangler	4.0L
17110	1999-2003	Chevy/GMC 1500/2500	4.8L/5.3L/6.0L
17206	2001-2002	Corvette C5	5.7L
17214	2000	Corvette C5	5.7L
17217	2001-2003	WRX	2.0L
17172	1999	F250/350	6.8L
17185	2000-2003	Excursion/F250/F350	6.8L
17032	1972-1977	UPS delivery vehicle Ford P4 chassis	300 cid I-6
17045	1978-1979	UPS delivery vehicle Ford E250	300 cid I-6
17055	1976-1984 (49st)	UPS delivery vehicle GMC P4 chassis	292 cid I-6, w/o egr
17076	1984 (CA)	UPS delivery vehicle GMC P4 chassis	292 cid I-6, w. egr
17215	1988-1989	UPS delivery vehicle GMC P4 chassis	4.3L V-6