

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-353-32
Relating to Exemptions under Section 27156
of the Vehicle Code

Miller Catalyzer Corporation
"Series 60000 OBD II Compliant Three-way Catalytic Converter"

WHEREAS, Vehicle Code Sections 27156 and Section 2222(h), Title 13, California Code of Regulations (hereafter "CCR"), authorize the California Air Resources Board and its Executive Officer to exempt new aftermarket catalytic converters from the prohibitions of Vehicle Code Section 27156.

WHEREAS, Miller Catalyzer Corporation (Miller) of 3295 Depot Road, Hayward, California 94545, has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Section 27156 to market its new aftermarket Series 60000 three-way catalytic converter (TWC) for installation on selected 1996 through 2003 model year Chrysler passenger (PC) cars and light-duty trucks 1 (LDT1) equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-353-32 and incorporated herein. The Series 60000 TWC will be used for single or dual (one or two units) exhaust system applications for selected Chrysler PC/LDT1.

The TWC may also be installed on non-OBD II vehicles (1995 and older) similar in engine and exhaust configuration to those listed in Appendix D-353-32.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code Section 39515 and in the Chief, Mobile Source Operations Division by Health and Safety Code Section 39516 and Executive Order G-02-003, Air Resources Board finds that the above aftermarket catalytic converter complies with the California Vehicle Code Section 27156 and Title 13, California Code of Regulations, Section 2222(h). The emissions performance of the catalytic converter was based on durability bench-aging by Umicore Automotive Catalysts using Air Resources Board-modified RAT-A bench-aging cycle for 75 hours, as specified in the "Optional Evaluation Procedures for New Aftermarket Non-original Equipment Catalytic Converters Equipped with On-Board Diagnostic II (OBD II) Systems."

WHEREAS, emissions tests conducted at the Automotive Testing Development Services, Inc. (ATDS), Ontario, California, using a 1999 3.1L Chevrolet Malibu equipped with a single exhaust system, and certified to the Low Emission Vehicle (LEV, PC) emission standards showed that the vehicle met the applicable emission standards with Series 60000 TWC (one unit) installed.

WHEREAS, previous emissions and OBD II compatibility tests conducted by Miller Catalyzer Corporation using a vehicle of a weight classification similar to those listed in Appendix D-353-32 and certified to Low Emission Vehicle (LEV) standards resulted in the issuance of Executive Order D-353-24, it was determined that the installation of Series 31000 TWC on the vehicles listed in Appendix D-353-32 meets the requirements of California regulations.

IT IS HEREBY RESOLVED that the above catalytic converter is exempt from the prohibitions in Vehicle Code Section 27156 for installation on the approved vehicle applications specified in Appendix D-353-32 subject to the following conditions:

1. No changes are permitted to the catalytic converter as described in the application for exemption. Any changes to the catalytic converter or any of their components, and other factors addressed in this order must be evaluated and approved by the Air Resources Board prior to marketing in California.
2. Marketing of the catalytic converter using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converter for application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of these products shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converter as individual devices.
3. Any oral or written references to this Executive Order or its content by Miller Catalyzer Corporation, its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that the Executive Order or the exemption it provides is not an endorsement or approval of any emission reduction claims for the catalytic converter and is only a finding that the catalytic converter is exempt from the prohibitions of Vehicle Code Section 27156.
4. Miller Catalyzer Corporation's installation instructions for the new catalytic converter must conform to requirements in Paragraphs I and X of the "Optional Evaluation Procedures for New Aftermarket Non-original Equipment Catalytic Converters Equipped with On-Board Diagnostic II (OBD II) Systems."
5. Upon installation, the catalytic converter must carry a manufacturer's warranty for 50,000 miles on the substrates and 50,000 miles or five years on the shell and end pipes.
6. Miller Catalyzer Corporation and its vendors may not advertise the new aftermarket catalytic converter as a "high or easy flow" catalytic converter or use any phrase that could make them appear to perform better than an OEM catalytic converter.
7. The new aftermarket catalytic converter substrate may not be sold or supplied to a third party by Miller, its associates, vendors, other businesses, and individuals associated with Miller, to be assembled in a different facility and marketed under this Executive Order.
8. Any marketing arrangement of the new aftermarket catalytic converter by a third party, which involves the use of packaging identification different from the ones described in this Executive Order must be approved by Air Resources Board prior to shipment.

9. Miller must submit the required quality audit and production quantity reports for its aftermarket catalytic converter semi-annually, covering the periods January 1 through June 30, and July 1 through December 31.

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 it, during 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 6th day of August 2008.


Annette Hebert, Chief
Mobile Source Operations Division

APPENDIX D-353-32

Miller Catalyzer Corporation, Catalytic Converter Series 60000, For Chrysler Passenger Cars and LDT1 Trucks												
No.	Model Year	Vehicle Model	Engine Size	Engine Family (Test Group)	Certification Level	Weight Class	Exhaust Type	Total Converters	Converter Type	Monitored	Universal	Direct Fit
1	1995	Dodge Neon, Plymouth Neon	2.0L	SCR2.0VJGF2EK	Tier 1	PC	S	1	TWC	1		
2		Dodge Neon, Plymouth Neon	2.5L	SCR122VJG2EK	TLEV							
3		Dodge Spirit, Plymouth Acclaim	3.3L	SCR2.5V5GEEA								
4		Dodge Intrepid, Chrysler Concorde, Eagle Vision	3.0L	SCR3.3V8GFEA								
5		Dodge Spirit, Plymouth Acclaim, Chrysler Lebaron Convertible	3.5L	SCR2.5VJG1EA	Tier 1							
6	Chrysler Concorde, Dodge Intrepid, Eagle Vision, Chrysler New Yorker, Chrysler New Yorker LHS	2.5L	SCR2.5VJGEEA		LDT1							
7	Chrysler Cirrus, Dodge Stratus	2.0L	SCR2.0VJGFEL									
8	Dodge Neon, Plymouth Neon	2.4L	SCR148VJG1EA									
9	Chrysler Cirrus, Dodge Stratus	2.0L	TCR122VJG1EK	TLEV								
10	Neon, Breeze, Cirrus, Stratus	2.4L	TCR148VJG1EK	Tier 1								
11	Neon	2.5L	TCR15018G1EK		PC							
12	Breeze, Cirrus, Sebring Convertible, Stratus	2.0L	TCR148VJG1EK									
13	Dakota Pickup 2WD	2.5L	TCR152VJG1EK	Tier 1								
14	Cirrus Sebring Convertible, Stratus	2.0L	TCR2.0VJGFEL									
15	Neon	3.3L	TCR201V8G2EK	TLEV								
16	Concorde, Intrepid, Vision	4.0L	TCR24218G1EK		LDT1							
17	Jeep Cherokee 2WD/4WD	8.0L	TCR8.0V8GFEK	Tier 1								
18	Viper	2.0L	VCR122VJG1EK									
19	Neon, Breeze, Stratus	2.0L	VCR122VJG1EL	TLEV								
20	Neon	2.4L	VCR148VJG1EK									
21	Neon	2.5L	VCR15018G1EK		LDT1							
22	Breeze, Cirrus, Sebring Convertible, Stratus	2.5L	VCR15018G1EL	Tier 1								
23	Jeep Wrangler 4WD, Jeep Cherokee 2WD/4WD	3.3L	VCR201V8G2EK	TLEV								
24	Jeep Wrangler 4WD	4.0L	VCR24218G1EK									
25	Cirrus, Sebring Convertible, Stratus	3.5L	VCR3.5VJGKEL									
26	Concorde, Intrepid, Vision	8.0L	VCR8.0V8GFEK	Tier 1	PC							
27	Jeep Cherokee 2WD	2.5L	WCRXT0150110									
28	Prowler	2.0L	WCRXXV0122V30	LEV								
29	Viper Coupe, Viper Convertible	2.4L	WCRXXV0148V20	TLEV								
30	Dodge Dakota Pickup 2WD, Jeep Wrangler 4WD, Jeep Cherokee 2WD/4WD	2.5L	WCRXXV0152V20									
31	1998	Breeze, Stratus	2.0L	WCRXXV0122V30	LEV	PC						
32	Breeze, Cirrus, Stratus, Sebring Convertible	2.4L	WCRXXV0148V20	TLEV								
33	Sebring, IX, Sebring Jxi, Currus, Stratus	2.5L	WCRXXV0152V20									

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34	1998	Concorde, Intrepid	2.7L	WCRXXV0165V20	TLEV	PC	D	2	2TWC	2	60000	TBD
35		Concorde, Intrepid	3.2L	WCRXXV0195V20	Tier 1							
36		Breeze, Stratus	2.0L	WCRXXV02.0VB1								
37		Neon	WCRXXV02.0VB2	LEV								
38		Viper Coupe, Viper Convertible	8.0L		WCRXXV08.0VB1							
39	Breeze, Stratus, Neon	2.0L	XCRXXV0122V30	TLEV								
40	Breeze, Cirrus, Stratus	2.4L	XCRXXV0148V30									
41	Cirrus, Sebring Convertible, Stratus	2.5L	XCRXXV0152V20									
42	Concorde, Intrepid	2.7L	XCRXXV0165V20									
43	Breeze, Stratus	2.0L	XCRXXV02.0VB0		Tier 1							
44	Breeze, Stratus	2.0L	XCRXXV02.0VB1									
45	Neon	XCRXXV02.0VB2	TLEV									
46	300 M, Concord, Intrepid, LHS	3.2L		XCRXXV0215V20								
47	Prowler	3.5L		XCRXXV03.5VB0	Tier 1							
48	Neon	2.0L		YCRXXV0122V30	LEV							
49	Breeze, Stratus	2.0L		YCRXXV0122V31	TLEV							
50	Breeze, Cirrus, Stratus	2.4L	YCRXXV0148V30									
51	Cirrus, Sebring Convertible, Stratus	2.5L	YCRXXV0152V20									
52	Concorde, Intrepid	2.7L	YCRXXV0165V30	LEV								
53	Breeze, Stratus	2.0L	YCRXXV02.0VB1	Tier 1								
54	300 M, Concord, Intrepid, LHS	3.2L	YCRXXV0215V30	LEV								
55	Prowler	3.5L	YCRXXV03.5VB0		Tier 1							
56	Viper Coupe, Viper Convertible	8.0L	YCRXXV08.0VB1		LEV							
57	Neon	2.0L	1CRXXV02.0VD0									
58	PT Cruiser, Sebring, Stratus	2.4L	1CRXXV02.4VD0		Tier 1							
59	Prowler	3.5L	1CRXXV03.5VB0									
60	Concorde, Sebring Intrepid Stratus	2.7L	1CRXXV03.5VD0	LEV								
61	Concorde Lxi, Intrepid	3.2L	1CRXXV03.5VD0									
62	300 M, L.S., Intrepid	3.5L										
63	Viper Coupe, Viper Convertible	8.0L	1CRXXV08.0VB1		Tier 1							
64	Neon	2.0L	2CRXXV02.0VD0		LEV							
65	Neon	2.0L	2CRXXV02.0VD1									
66	PT Cruiser, Sebring, Sebring Convertible, Stratus	2.4L	2CRXXV02.4VD0									
67	Sebring, Sebring Convertible, Stratus	2.7L	2CRXXV02.7VD0									
68	Concorde, Intrepid	2.7L	2CRXXV02.7VD1	Tier 1								
69	Prowler	3.5L	2CRXXV03.5VB0									

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68	2002	300 M, Concord Lxi, Concorde Limited, Intrepid Concorde, Intrepid	3.5L	2CRXXV03.5VD0	LEV		D	2	2TWC	2		
69		300 M, Concord Lxi, Concorde Limited, Intrepid	2.7L									
70		Viper Coupe, Viper Convertible	3.5L									
71		Neon	8.0L	2CRXXV08.0VB1	Tier 1							
72		Sebring 4 Door, Sebring Convertible, Stratus, PT Cruiser	2.0L	3CRXXV02.0VD0	LEV	PC	S	1	TWC	1	60000	TBD
73		PT Cruiser, Neon	2.4L	3CRXXV02.4VD0								
74		Sebring, Sebring Convertible, Stratus	2.4L	3CRXXV02.4VD1								
75	2003	Concorde, Intrepid	2.7L	3CRXXV02.7VD0								
76		Sebring, Sebring Convertible, Stratus		3CRXXV02.7VD1								
77		Intrepid, Concorde, 300M		3CRXXV02.7VDP								
78		Viper Convertible	3.5L	3CRXXV03.5VD0	LEV							
			8.0L	3CRXXV08.0VB1	Tier 1							