

**State of California
AIR RESOURCES BOARD**

EXECUTIVE ORDER D-280-71

Relating to Exemptions under Section 27156 and 38391
of the Vehicle Code

Airtek, Inc. (d.b.a. Catco)

"Series 110000 & 410000 Three-way Catalytic Converters"

WHEREAS, Vehicle Code Sections 27156 and 38395, and Title 13, California Code of Regulations (hereafter "CCR") Section 2222(h), authorize the California Air Resources Board and its Executive Officer to exempt new aftermarket catalytic converters from the prohibitions of Vehicle Code Section 27156 and 38391.

WHEREAS, Airtek, Inc. (Airtek) of 4410 W. 37th Avenue, Hobart, Indiana 46342, has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Sections 27156 and 38391 to market its new aftermarket Series 110000 & 410000 three-way catalytic converters (TWC) on selected 1996 through 2003 model year Mazda passenger cars equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-280-71 and incorporated herein. Series 110000 & 410000 TWCs will be used for single or multiple exhaust applications.

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, the Air Resources Board finds that the above aftermarket catalytic converters comply with the California Vehicle Code Sections 27156 and 38395 and Title 13, California Code of Regulations, Section 2222(h). Emission performance of the catalytic converters was based on durability bench-aging by Southwest Research Institute using the Air Resources Board-modified RAT-A bench-aging cycle for 75 hours as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007.

WHEREAS, previous emissions and OBD II compatibility tests conducted by Airtek, Inc. using vehicle(s) of weight classification and exhaust configuration similar to those listed in Appendix D-280-71 and certified to Low Emission Vehicle (LEV) standards resulted in the issuance of Executive Orders D-280-15 and D-280-20, it was determined that the installation of Series 110000 & 410000 on the vehicles listed in Appendix D-280-71 meets the requirements of California regulation for aftermarket catalytic converters.

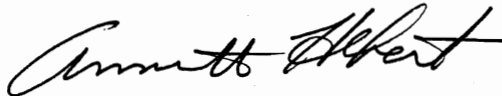
THEREFORE, IT IS HEREBY RESOLVED that Airtek, Inc.'s 110000 & 410000 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-280-71 subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters 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 converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters 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 converters as individual devices.
3. Any oral or written references to this Executive Order or its content by Airtek, Inc., 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 converters and is only a finding that the catalytic converters are exempt from the prohibitions of Vehicle Code Sections 27156 and 38391.
4. Airtek, Inc.'s installation instructions for the new catalytic converters must conform to requirements in Section (h) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
5. Installation of the catalytic converters shall not cause the relocation of an oxygen sensor. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
7. Airtek, Inc. and its vendors may not advertise the new aftermarket catalytic converters as "high flow or easy flow" catalytic converters or use any phrase that could make them appear to perform better than the original equipment manufacturer (OEM) catalytic converters.
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 the Air Resources Board prior to shipment.
9. Airtek, Inc., its associates, vendors, other businesses and individuals associated with Airtek, Inc. may not sell or supply new aftermarket catalytic converter substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the Air Resources Board.

10. Airtek, Inc. shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis, starting with periods covering January 1 through March 31, 2009 and January 1 through June 30, 2009, respectively.
12. Airtek, Inc. must provide a permanent label or stamp as specified under Section (f)(1) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.
13. Airtek, Inc.'s vehicle application catalog must conform with the requirements specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a 30-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 30 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 8 day of December 2008.



Annette Hebert, Chief
Mobile Source Operations Division

AirTek INC. 110000 & 410000 Series for Mazda PC

AirTek INC. 110000 & 410000 Series for Mazda PC															
No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit			
1	1996	PROTÉGÉ	1.5L	TTK1.5VJG2EK	TLEV	PC	S	WUTWC/ TWC	2	FRONT	FRONT TBD REAR 412004	FRONT 410088 REAR TBD			
2		MX3	1.6L	TTK1.6VJG2EK							FRONT 412084 REAR 412004	TBD			
3		MX5 MIATA	1.8L	TTK1.8VJGKEK	TIER1			TWC	1	ALL	FRONT 410038 REAR TBD	TBD			
4		PROTÉGÉ		TTK1.8VJGKFK											
5		626, MX6	2.0L	TTK2.0VJG2EK	TLEV			WUTWC/ TWC	2	FRONT	FRONT TBD REAR 41084	FRONT 410088 REAR TBD			
6	1996	MILLENNIA	2.3L	TTK2.3VJGFEK	TIER1		D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410056			
7		MILLENNIA	2.5L	TTK2.5VJGFEK							FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110218 REAR MANIFOLD CONVERTER 110219 REAR CONVERTER 410904			
8		626, MX6	2.5L	TTK2.5VJGKEK							FRONT 110004 REAR 410084	FRONT TBD REAR 410450			
9	1997	PROTÉGÉ	1.5L	VTK1.5VJG2EK	TLEV						S	WUTWC/ TWC	2	FRONT	FRONT TBD REAR 412004

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No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit
10	1997	PROTÉGÉ	1.8L	VTK1.8VJGKFK	TIER1	PC	S	TWC	1	ALL	412005	TBD
11		MX5 MIATA		VTK1.8VJGKEK								
12		626, MX6	2.0L	VTK2.0VJG2EK	TLEV			WUTWC/ TWC	2	FRONT	FRONT TBD REAR 410084	FRONT 410038 REAR TBD
13			2.5L	VTK2.5VJGKEK				TWC	1	ALL	410084	TBD
14		MILLENNIA	2.3L	VTK2.3VJGKEK	TIER1		D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904
15			2.5L	VTK2.5VJG1EK				TWC	1	ALL	412005	TBD
16	1998	PROTÉGÉ	1.5L	WTKXV01.5VDM	TLEV		S	WUTWC/ TWC	2	FRONT	FRONT TBD REAR 412004	FRONT 410088 REAR 410820
17		PROTÉGÉ	1.8L	WTKXV01.8VB2	TIER1	TWC		1	ALL	412005	TBD	
18		626	2.0L	WTKXV02.0VDM	TLEV	WUTWC/ TWC		2	FRONT	FRONT TBD REAR 410084	FRONT 410050 REAR 410450	
19		626	2.5L	WTKXV02.5VB2	TIER1			TWC	1	ALL	410084	TBD

AirTek INC. 110000 & 410000 Series for Mazda PC												
No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit
20	1998	MILLENNIA	2.3L	WTKXV02.3VB2	TIER1	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904
21			2.5L	WTKXV02.5VB3							412005	TBD
22	1998	MILLENNIA	2.3L	WTKXV02.3VB3	TIER1	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904
23			2.5L	WTKXV02.5VB4							410084	TBD
24	1999	MX5 MIATA	1.8L	XTKXV01.8VDM	TLEV	PC	S	WUTWC/ TWC	2	FRONTS	FRONT OR REAR 412004	FRONT TBD REAR 410063
25		PROTÉGÉ		XTKXV01.8VGM	LEV						FRONT TBD REAR 410084	FRONT 410023 REAR TBD
26	1999	626	2.0L	XTKXV02.0VDM	TLEV	PC						FRONT 410023 REAR 410050

AirTek INC. 110000 & 410000 Series for Mazda PC														
No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit		
27	1999	MILLENNIA	2.3L	XTKXV02.3VB3	TIER1	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904		
28											626	XTKXV02.5VB2	410084	TBD
29											MILLENNIA	XTKXV02.5VB4	410084	TBD
30	2000	MX5 MIATA	1.8L	YTKXV01.8VFN	LEV		S	WUTWC/ TWC	2	FRONTS	FRONT 412004 REAR 410084	TBD		
31		PROTÉGÉ		YTKXV01.8VFM	LEV						FRONT TBD REAR 410084	FRONT 410023 REAR TBD		
32		MILLENNIA	2.3L	YTKXV02.3VB3	TIER1						D/Y	2WUTWC/ TWC	3	FRONTS

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AirTek INC. 110000 & 410000 Series for Mazda PC												
No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit
33	2000	626	2.5L	YTKXV02.5VDM	TLEV	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER 110004 REAR MANIFOLD CONVERTER 110004 REAR CONVERTER 410084	TBD
34		MILLENNIA	2.5L	YTKXV02.5VB4	TIER1		S	TWC	1	ALL	412005	410063
35		MX5 MIATA	1.8L	1TKXV01.8CJA	LEV			1TWCC	2	FRONT	FRONT 412084 REAR 410084	
36	2001	PROTÉGÉ MPS	2.0L	1TKXV02.0BJA	TLEV		D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904
37		MILLENNIA	2.3L	1TKXV02.3AMA	TIER1							

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No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit
38	2001	MILLENNIA	2.5L	1TKXV02.5BMB	TLEV	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER 110004 REAR MANIFOLD CONVERTER 110004 REAR CONVERTER 410084	TBD
39	2002	MX5 MIATA	1.8L	2TKXV01.8CJA	LEV		S	TWC	1	ALL	412004	410063
40		MILLENNIA	2.3L	2TKXV02.3AMA	TIER1		D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER TBD REAR MANIFOLD CONVERTER TBD REAR CONVERTER 410084	FRONT MANIFOLD CONVERTER 110056 REAR MANIFOLD CONVERTER 110055 REAR CONVERTER 410904
41		626	2.5L	2TKXV02.5BMA	TLEV						FRONT MANIFOLD CONVERTER 110004 REAR MANIFOLD CONVERTER 110004 REAR CONVERTER 410084	TBD

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No.	Model Year	Vehicle Model	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converters	Monitored Converter	Universal	Direct Fit
42	2002	MILLENNIA	2.5L	2TKXV02.5BMB	TLEV	PC	D/Y	2WUTWC/ TWC	3	FRONTS	FRONT MANIFOLD CONVERTER 110004 REAR MANIFOLD CONVERTER 110004 REAR CONVERTER 410084	TBD
43		MX5 MIATA	1.8L	3TKXV01.8CJA	LEV			TWC	1		412084	
44		PROTÉGÉ, SPEED	2.0L	3TKXV02.0BJB	TLEV		S	WUTWC/ TWC	2		FRONT 412084 REAR 410084	
45			2.3L	3TKXV02.3CJM				TWC	1		412086	
46	2003	6	3.0L	3TKXV03.0CLM	LEV		D	2WUTWC/ 2TWC	4	FRONTS	TBD	FRONT MANIFOLD CONVERTER 410184 REAR MANIFOLD CONVERTER 410185 FRONT MAIN CONVERTER 412384 REAR MAIN CONVERTER 412385