

**State of California
AIR RESOURCES BOARD**

EXECUTIVE ORDER D-280-76

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

Airtek, Inc. (d.b.a. Catco)
"Series 710000 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 710000 three-way catalytic converters (TWC) on selected 1995 through 2004 model year Toyota light-duty trucks 2 (LDT2) equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-280-76 and incorporated herein. Series 710000 TWCs will be used for single or multiple catalytic converters applications. These catalytic converters will be sold as a universal or direct fit system.

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 Compliance and Research Services, Inc. using the Air Resources Board-modified RAT-A bench-aging cycle for 100 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-280-76 and certified to Low Emission Vehicle (LEV) standards resulted in the issuance of Executive Orders D-280-13, it was determined that the installation of Series 710000 on the vehicles listed in Appendix D-280-76 meets the requirements of California regulation for aftermarket catalytic converters.

THEREFORE, IT IS HEREBY RESOLVED that Airtek, Inc.'s 710000 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-280-76 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

APPENDIX D-280-76

AirTek INC. 710000 SERIES FOR TOYOTA LDT2/MDV VEHICLES

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	1995	PREVIA VAN	2.4L	STY2.42HGJEK	TIER 1	LDT2			2	BOTH	FRONT 712004	FRONT
2		LANDCRUISER 4WD	4.5L	STY4.55JGFKEK		MDV2					REAR 712004	TBD
3	1996	PREVIA VAN	2.4L	TTY2.42HGKEK		LDT2					FRONT 712004	FRONT
4		LANDCRUISER 4WD, LEXUS LX 450	4.5L	TTY4.55JGFKEK		MDV2					REAR 712004	TBD
5	1997	PREVIA VAN	2.4L	VTY2.42HGKEK		LDT2					D	2TWC
6	1998	4-RUNNER 2 & 4WD,	3.4L	WTYXT03.4DBP	REAR 712005		TBD					
		TACOMA 4WD,			FRONT 712009		FRONT TBD					
		T-100 PICK UP 2 & 4WD			REAR 712006	REAR 710067						

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7	1998	LANDCRUISER 4WD, LEXUS LX 470	4.7L	WTYXT04.7GBX	LEV	MDV3	D	2TWC(2)	4	ALL	FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712005	TBD
8	1999	4-RUNNER 2 & 4WD	3.4L	XTYXT03.4GXS		LDT2	S	2TWC	2	BOTH	FRONT 712009 REAR 712005	FRONT 710053 REAR 710153
9		LANDCRUISER 4WD, LEXUS LX 470	4.7L	XTYXT04.7GBX		MDV3	D	2TWC(2)	4	ALL	FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712005	TBD
10	2000	TUNDRA	3.4L	YTYXT03.4FFR		LDT2	S	2TWC	2	BOTH	LEFT OR RIGHT 712004	LEFT 710059 RIGHT 710058
11		LANDCRUISER	4.7L	YTYXT04.7GBX		MDV3	D	2TWC(2)	4	ALL	FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712004	TBD
12	2000	TUNDRA 2 & 4WD	4.7L	YTYXT04.7GXW		MDV2	D/Y	2TWC/TWC	3	BOTH	FRONT 712009 REAR 712006	FRONT 712009 REAR 712004
13		4 RUNNER	2.7L	YTYXT02.7FFR		LDT2	S	2TWC	2			

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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
14	2001	HIGHLANDER 2 & 4WD	2.4L	1TYXT02.4FFP	LEV	LDT2	D	2TWC		BOTH	LEFT OR RIGHT 712004	TBD
15		TUNDRA	4.7L	1TYXT04.7FBY		MDV2						LEFT 710059 RIGHT 710058
16		TACOMA 2 & 4WD	2.7L	1TYXT02.7FFP					2			FRONT TBD REAR 710240
17	2001	TACOMA TUNDRA 4-RUNNER	3.4L	1TYXT03.4FFP		LDT2	S	TWC(2)		BOTH	FRONT 712009 REAR 712005	TBD
18		LANDCRUISER 4WD, LEXUS LX 470	4.7L	1TYXT04.7FBV	LEV	MDV3	D	2TWC(2)	4	ALL	FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712005	TBD
19		TUNDRA 2 & 4WD		2TYXT04.7FBY		MDV2						LEFT 710059 RIGHT 710058
20		TACOMA 2 & 4WD	2.7L	2TYXT02.7FFP		LDT2						
21	2002	TACOMA 2 & 4WD, TUNDRA 2 & 4WD 4-RUNNER 2 & 4WD	3.4L	2TYXT02.4FFP		LDT2	S	TWC(2)	2	BOTH	FRONT 712009 REAR 712005	TBD
												FRONT 710053 REAR 710153

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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
22	2002	LANDCRUISER 4WD, LEXUS LX 470	4.7L	2TYXT04.7FBV	LEV	MDV3	D	2TWC(2)	4	ALL	FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712005	TBD
23		HIGHLANDER 2 & 4WD	2.4L	3TYXT02.4FFP		LDT2		2TWC	2	BOTH	LEFT OR RIGHT 712004	
24	2003	4-RUNNER 2 & 4WD, LEXUS GX 470 4WD	4.7L	3TYXT04.7FFP								
25		HIGHLANDER 2 & 4WD	2.4L	4TYXT02.4VMM							FRONT LEFT OR RIGHT 712009 REAR LEFT OR RIGHT 712005	
26	2004	4-RUNNER 2 & 4WD, LEXUS GX 470 4WD	4.7L	4TYXT04.7VRM			D/Y	2TWC/TWC	3	ALL		
27		LEXUS GX 470 4WD		4TYXT04.7V1X		MDV2						