

**State of California
AIR RESOURCES BOARD**

EXECUTIVE ORDER D-280-84

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

AirTek, Inc. (d.b.a. CATCO)
"Series 610000 & 510000 Three-way Catalytic Converter"

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 610000 & 510000 three-way catalytic converters (TWC) for installation on selected 1994 through 2004 Ford passenger cars (PC) equipped with on-board diagnostic II (OBD II) systems as specified in Appendix D-280-84 and incorporated herein. Series 610000 & 510000 TWC will be used for multiple catalytic converter system applications, with Series 610000 as the front catalytic converter and Series 510000 as the rear catalytic converter. The catalytic converters may 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 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 a vehicle of weight classification and exhaust configuration similar to those listed in Appendix D-280-84 and certified to Low Emission Vehicle (LEV) standards resulted in the issuance of Executive Order D-280-12, it was determined that the installation of Series 610000 & 510000 on the vehicles listed in Appendix D-280-84 meets the requirements of California regulation for aftermarket catalytic converters. Series 610000 TWCs are installed as front catalytic converters (two units monitored) and Series 510000 TWCs are installed as rear catalytic converters (two units unmonitored).

WHEREAS, evaluation of Series 610000 & 510000 TWCs using the procedures and criteria specified in Section (5)(B) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007, showed that the catalytic converters meet the requirements for proper MIL illumination demonstration.

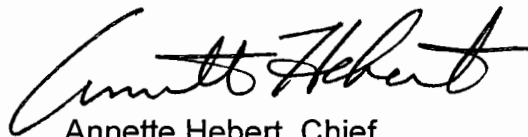
THEREFORE, IT IS HEREBY RESOLVED that AirTek, Inc.'s 610000 & 510000 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-280-84 subject to the following conditions:

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 this product 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 converters 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, its associates, vendors, other businesses, and individuals associated with AirTek, 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 must be submitted on a semi-annual basis.
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 as 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 24 day of February 2012.



Annette Hebert, Chief
Mobile Source Operations Division

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612006A	ALL
2	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612006A	ALL
3	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512006A	ALL
4	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512006A	ALL
5	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612666	ALL
6	1994	Ford	Mustang	5	RFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612666	ALL
7	1994	Ford	Thunderbird	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612006A	ALL
8	1994	Ford	Thunderbird	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612006A	ALL
9	1994	Ford	Thunderbird	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	UNIVERSAL	512020A	ALL
10	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612006A	ALL
11	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612006A	ALL
12	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512006A	ALL
13	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512006A	ALL
14	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612666	ALL
15	1995	Ford	Mustang	5	SFM5.0V8GAJA	TIER1	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612666	ALL
16	1995	Ford	Thunderbird	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612006A	ALL
17	1995	Ford	Thunderbird	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612006A	ALL
18	1995	Ford	Thunderbird	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	UNIVERSAL	512020A	ALL
19	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
20	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
21	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
22	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
23	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
24	1996	Ford	Crown Victoria	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
25	1996	Ford	Thunderbird	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
26	1996	Ford	Thunderbird	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
27	1996	Ford	Thunderbird	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
28	1996	Ford	Thunderbird	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612858	ALL
29	1996	Ford	Thunderbird	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
30	1996	Ford	Thunderbird	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
31	1996	Ford	Thunderbird	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612152	ALL
32	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
33	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
34	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
35	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
36	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
37	1997	Ford	Crown Victoria	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
38	1997	Ford	Thunderbird	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612566A	ALL
39	1997	Ford	Thunderbird	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612566A	ALL
40	1997	Ford	Thunderbird	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
41	1997	Ford	Thunderbird	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612858	ALL
42	1997	Ford	Thunderbird	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612566A	ALL

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
43	1997	Ford	Thunderbird	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612566A	ALL
44	1997	Ford	Thunderbird	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
45	1997	Ford	Thunderbird	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612152	ALL
46	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
47	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
48	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
49	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
50	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
51	1998	Ford	Crown Victoria	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
52	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
53	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
54	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
55	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
56	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
57	1999	Ford	Crown Victoria	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
58	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
59	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
60	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
61	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
62	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
63	2000	Ford	Crown Victoria	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
64	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
65	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
66	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
67	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
68	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
69	2001	Ford	Crown Victoria	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
70	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
71	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
72	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
73	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
74	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
75	2002	Ford	Crown Victoria	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
76	1995	Lincoln	Continental	4.6	SFM4.6VJGIEK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612006A	ALL
77	1995	Lincoln	Continental	4.6	SFM4.6VJGIEK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612006A	ALL
78	1995	Lincoln	Continental	4.6	SFM4.6VJGIEK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
79	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
80	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
81	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
82	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
83	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
84	1996	Lincoln	Town Car	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
85	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
86	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
87	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
88	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
89	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
90	1997	Lincoln	Continental	4.6	VFM4.6VJGKFK	TIER1	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
91	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
92	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
93	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
94	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
95	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
96	1997	Lincoln	Town Car	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
97	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
98	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
99	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
100	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
101	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
102	1998	Lincoln	Continental	4.6	WFMXV04.6CAA	TIER1	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
103	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
104	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
105	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
106	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
107	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
108	1998	Lincoln	Town Car	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
109	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
110	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
111	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
112	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
113	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
114	1999	Lincoln	Continental	4.6	XFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
115	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
116	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
117	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
118	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
119	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
120	1999	Lincoln	Town Car	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
121	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
122	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
123	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
124	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
125	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
126	2000	Lincoln	Continental	4.6	YFMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
127	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
128	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
129	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
130	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
131	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
132	2000	Lincoln	Town Car	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
133	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
134	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
135	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
136	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
137	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
138	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
139	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
140	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
141	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
142	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
143	2001	Lincoln	Continental	4.6	1FMXV04.6VDB	TLEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
144	2001	Lincoln	Continental	4.6	1FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
145	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
146	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
147	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
148	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
149	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
150	2001	Lincoln	Town Car	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
151	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
152	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FL	DIRECT FIT	612810	ALL
153	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
154	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	FR	DIRECT FIT	612810	ALL
155	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512006A	ALL
156	2002	Lincoln	Continental	4.6	2FMXV04.6VDP	TLEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	512811	ALL
157	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
158	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
159	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
160	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
161	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
162	2002	Lincoln	Town Car	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
163	2003	Lincoln	LS	3.9	3FMXV03.9VF5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
164	2003	Lincoln	LS	3.9	3FMXV03.9VF5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
165	2003	Lincoln	LS	3.9	3FMXV03.9VF5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512021A	ALL
166	2003	Lincoln	LS	3.9	3FMXV03.9VF5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612247	ALL
167	2004	Lincoln	LS	3.9	4FMXV03.91H5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
168	2004	Lincoln	LS	3.9	4FMXV03.91H5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
169	2004	Lincoln	LS	3.9	4FMXV03.91H5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512021A	ALL
170	2004	Lincoln	LS	3.9	4FMXV03.91H5	LEV1 LEV	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612247	ALL
171	2004	Lincoln	LS8	3.9	4FMXV03.91H5	LEV1 LEV	PC	D	2TWC	2	2	FL	UNIVERSAL	612004A	ALL
172	2004	Lincoln	LS8	3.9	4FMXV03.91H5	LEV1 LEV	PC	D	2TWC	2	2	FR	UNIVERSAL	612004A	ALL
173	1994	Mercury	Cougar	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612006A	ALL
174	1994	Mercury	Cougar	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612006A	ALL
175	1994	Mercury	Cougar	4.6	RFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
176	1995	Mercury	Cougar	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612006A	ALL
177	1995	Mercury	Cougar	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612006A	ALL
178	1995	Mercury	Cougar	4.6	SFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
179	1996	Mercury	Cougar	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
180	1996	Mercury	Cougar	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
181	1996	Mercury	Cougar	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
182	1996	Mercury	Cougar	3.8	TFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612858	ALL
183	1996	Mercury	Cougar	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
184	1996	Mercury	Cougar	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
185	1996	Mercury	Cougar	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
186	1996	Mercury	Cougar	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612152	ALL
187	1996	Mercury	Grand Marquis	3.8	TFM3.8V8G1FK	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
188	1996	Mercury	Grand Marquis	3.8	TFM3.8V8G1FK	LEV1 LEV	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
189	1996	Mercury	Grand Marquis	3.8	TFM3.8V8G1FK	LEV1 LEV	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
190	1996	Mercury	Grand Marquis	3.8	TFM3.8V8G1FK	LEV1 LEV	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612858	ALL
191	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
192	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612004A	ALL
193	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
194	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612004A	ALL
195	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
196	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
197	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
198	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612152	ALL
199	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
200	1996	Mercury	Grand Marquis	4.6	TFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
201	1997	Mercury	Cougar	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612566A	ALL
202	1997	Mercury	Cougar	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612566A	ALL
203	1997	Mercury	Cougar	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
204	1997	Mercury	Cougar	3.8	VFM3.8V8G1FK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612858	ALL
205	1997	Mercury	Cougar	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FL	UNIVERSAL	612566A	ALL
206	1997	Mercury	Cougar	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	FR	UNIVERSAL	612566A	ALL
207	1997	Mercury	Cougar	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	R	UNIVERSAL	512020A	ALL
208	1997	Mercury	Cougar	4.6	VFM4.6V8G1EK	TIER1	PC	DS	2TWC,TWC	3	2	U	DIRECT FIT	612152	ALL
209	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
210	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL

Appendix D-280-84
Airtek 610000/510000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
211	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
212	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
213	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
214	1997	Mercury	Grand Marquis	4.6	VFM4.6V8G2EL	TLEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
215	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
216	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
217	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
218	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
219	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
220	1998	Mercury	Grand Marquis	4.6	WFMXV04.6AAA	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
221	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
222	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
223	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
224	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
225	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
226	1999	Mercury	Grand Marquis	4.6	XFMXV04.6VG5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
227	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
228	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
229	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
230	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
231	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
232	2000	Mercury	Grand Marquis	4.6	YFMXV04.6VFR	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
233	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
234	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
235	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
236	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
237	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
238	2001	Mercury	Grand Marquis	4.6	1FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL
239	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FL	UNIVERSAL	612004A	ALL
240	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	FR	UNIVERSAL	612004A	ALL
241	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RL	UNIVERSAL	512004A	ALL
242	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	RR	UNIVERSAL	512004A	ALL
243	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UL	DIRECT FIT	612870	ALL
244	2002	Mercury	Grand Marquis	4.6	2FMXV04.6VF5	LEV1 LEV	PC	D	2TWC(2)	4	2	UR	DIRECT FIT	612871	ALL