

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-193-114
Relating to Exemptions under Sections 27156 and 38391
of the Vehicle Code

Car Sound Exhaust Systems, Inc. (d.b.a. Magnaflow)
"Series 456000 Three-Way Catalytic Converter"

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

WHEREAS, Car Sound Exhaust Systems, Inc. (Car Sound) of 22961 Arroyo Vista, Rancho Santa Margarita, California 92688 has applied to ARB for exemption from the prohibitions in VC Sections 27156 and 38391 to market its new aftermarket series 456000 three-way catalytic converter (TWC) on select 1998 through 2006 model-year passenger cars (PC) and light-duty trucks [0-3,750 lbs. LVW] (LDT1) equipped with on-board diagnostic II (OBD II) systems as specified in Appendix D-193-114 and incorporated herein. Series 456000 TWC will be used on a single or multiple catalytic converter applications and sold as universal or direct fit systems.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code (HSC) Section 39515 and in the Chief of the Mobile Source Operations Division by HSC Section 39516 and Executive Order G-02-003, ARB finds that the above aftermarket catalytic converter complies with VC Sections 27156 and 38395 and 13 CCR Section 2222(h). Emission performance of the catalytic converter was based on durability bench-aging by Lotus Engineering, Inc. using ARB-modified RAT-A bench-aging cycle for 75 hours as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters," adopted on October 25, 2007 (Converter Evaluation Procedures).

WHEREAS, emissions and OBD II compatibility tests conducted by Car Sound using a 2003 model-year 3.2 liter Acura 3.2TL (LEV I ULEV PC, 3HNXV03.2BYT) with series 456000 TWC showed that the vehicle met the applicable emission standards and that series 456000 TWC did not falsely cause the malfunction indicator light to illuminate. Federal test procedure emission standards and test results in grams per mile are shown below:

	<u>NMHC</u>	<u>CO</u>	<u>NOx</u>
PC/LDT1 LEV I ULEV 100K standards	0.055	2.1	0.3
2003 3.2TL test 1	0.049	0.4	0.09
2003 3.2TL test 2	0.045	0.6	0.10

WHEREAS, Car Sound conducted proper malfunction indicator light illumination demonstration with series 456000 TWC on the same 2003 model-year 3.2 liter Acura 3.2TL and demonstrated compliance with the requirements in Section (e)(5)(B) of the Converter Evaluation Procedures.

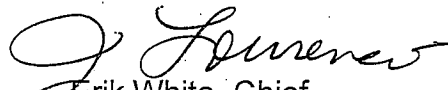
THEREFORE, IT IS HEREBY RESOLVED that Car Sound's series 456000 TWC is exempted from the prohibitions in VC Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-193-114 subject to the following conditions:

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 Executive Order must be evaluated and approved by ARB 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 applications other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from ARB. 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 Car Sound, 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 in VC Sections 27156 and 38391.
4. Car Sound's installation instructions for the new catalytic converters must conform to requirements in Section (h) of the Converter Evaluation Procedures.
5. Installation of the catalytic converters shall not cause the relocation of any oxygen sensors. 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 Converter Evaluation Procedures.
7. Car Sound 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 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 ARB prior to shipment.

9. Car Sound, its associates, vendors, other businesses and individuals associated with Car Sound 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 ARB.
10. Car Sound shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the Converter Evaluation Procedures.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis.
12. Car Sound must provide a permanent label or stamp as specified under Section (f)(1) of the Converter Evaluation Procedures.
13. Car Sound's vehicle application catalog must conform to the requirements specified under Section (f)(4) of the Converter Evaluation Procedures.

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 13th day of September 2013.



Erik White, Chief
Mobile Source Operations Division

**Appendix D-193-114
Car Sound Exhaust Systems, Inc. 456000**

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	2000	ACURA	TL	3.2	YHNXV03.2GL4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
2	2000	ACURA	TL	3.2	YHNXV03.2GL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
3	2000	ACURA	TL	3.2	YHNXV03.2GL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
4	2001	ACURA	CL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
5	2001	ACURA	CL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
6	2001	ACURA	CL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
7	2001	ACURA	TL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
8	2001	ACURA	TL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
9	2001	ACURA	TL	3.2	1HNXV03.2K88	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
10	2002	ACURA	CL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
11	2002	ACURA	CL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
12	2002	ACURA	CL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
13	2002	ACURA	TL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
14	2002	ACURA	TL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
15	2002	ACURA	TL	3.2	2HNXV03.2HYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
16	2003	ACURA	CL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
17	2003	ACURA	CL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
18	2003	ACURA	CL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
19	2003	ACURA	TL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456052	ALL
20	2003	ACURA	TL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
21	2003	ACURA	TL	3.2	3HNXV03.2BYT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
22	2001	AUDI	A4 QUATTRO	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
23	2001	AUDI	A4 QUATTRO	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
24	2001	AUDI	A4 QUATTRO	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
25	2001	AUDI	A4	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
26	2001	AUDI	A4	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
27	2001	AUDI	A4	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
28	2002	AUDI	A4 QUATTRO	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
29	2002	AUDI	A4 QUATTRO	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
30	2002	AUDI	A4 QUATTRO	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
31	2002	AUDI	A4	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
32	2002	AUDI	A4	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
33	2002	AUDI	A4	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
34	2003	AUDI	A4 QUATTRO	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
35	2003	AUDI	A4 QUATTRO	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
36	2003	AUDI	A4 QUATTRO	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
37	2003	AUDI	A4	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
38	2003	AUDI	A4	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
39	2003	AUDI	A4	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
40	2004	AUDI	A4 QUATTRO	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
41	2004	AUDI	A4 QUATTRO	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
42	2004	AUDI	A4 QUATTRO	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
43	2004	AUDI	A4	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL

**Appendix D-193-114
Car Sound Exhaust Systems, Inc. 456000**

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
44	2004	AUDI	A4	1.8	4AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
45	2004	AUDI	A4	1.8	4AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
46	2005	AUDI	A4 QUATTRO	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
47	2005	AUDI	A4 QUATTRO	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
48	2005	AUDI	A4 QUATTRO	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
49	2005	AUDI	A4	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
50	2005	AUDI	A4	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
51	2005	AUDI	A4	1.8	5AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
52	2006	AUDI	A4	1.8	6AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
53	2006	AUDI	A4	1.8	6AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
54	2006	AUDI	A4	1.8	6AD XV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
55	2000	BUICK	LESABRE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
56	2000	BUICK	LESABRE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
57	2000	BUICK	LESABRE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
58	2000	BUICK	LESABRE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
59	2000	BUICK	LESABRE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
60	2000	BUICK	LESABRE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
61	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
62	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
63	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
64	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
65	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
66	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
67	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456073	ALL
68	2000	BUICK	PARK AVENUE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456073	ALL
69	2000	BUICK	REGAL	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
70	2000	BUICK	REGAL	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
71	2000	BUICK	REGAL	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
72	2001	BUICK	LESABRE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
73	2001	BUICK	LESABRE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
74	2001	BUICK	LESABRE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
75	2001	BUICK	PARK AVENUE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
76	2001	BUICK	PARK AVENUE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
77	2001	BUICK	PARK AVENUE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
78	2001	BUICK	REGAL	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
79	2001	BUICK	REGAL	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
80	2001	BUICK	REGAL	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
81	2002	BUICK	LESABRE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
82	2002	BUICK	LESABRE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
83	2002	BUICK	LESABRE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
84	2002	BUICK	PARK AVENUE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
85	2002	BUICK	PARK AVENUE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
86	2002	BUICK	PARK AVENUE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL

Appendix D-193-114

Car Sound Exhaust Systems, Inc. 456000

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
87	2002	BUICK	REGAL	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
88	2002	BUICK	REGAL	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
89	2002	BUICK	REGAL	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
90	2003	BUICK	LESABRE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
91	2003	BUICK	LESABRE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
92	2003	BUICK	LESABRE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
93	2003	BUICK	PARK AVENUE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
94	2003	BUICK	PARK AVENUE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
95	2003	BUICK	PARK AVENUE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
96	2003	BUICK	REGAL	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
97	2003	BUICK	REGAL	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
98	2003	BUICK	REGAL	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
99	2004	BUICK	CENTURY	3.1	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
100	2004	BUICK	CENTURY	3.1	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
101	2004	BUICK	CENTURY	3.1	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456059	ALL
102	2004	BUICK	PARK AVENUE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
103	2004	BUICK	PARK AVENUE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
104	2004	BUICK	PARK AVENUE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
105	2004	BUICK	PARK AVENUE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456073	ALL
106	2004	BUICK	REGAL	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
107	2004	BUICK	REGAL	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
108	2004	BUICK	REGAL	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
109	2005	BUICK	CENTURY	3.1	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
110	2005	BUICK	CENTURY	3.1	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
111	2005	BUICK	CENTURY	3.1	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456059	ALL
112	2005	BUICK	LACROSSE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
113	2005	BUICK	LACROSSE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
114	2005	BUICK	LACROSSE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456029	ALL
115	2005	BUICK	PARK AVENUE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
116	2005	BUICK	PARK AVENUE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
117	2005	BUICK	PARK AVENUE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
118	2005	BUICK	PARK AVENUE	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456073	ALL
119	2006	BUICK	LACROSSE	3.6	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456004	ALL
120	2006	BUICK	LACROSSE	3.6	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
121	2006	BUICK	LACROSSE	3.6	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
122	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456072	ALL
123	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456204	ALL
124	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
125	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
126	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456049	ALL
127	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456204	ALL
128	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
129	2004	CADILLAC	CTS	3.2	4GMXV03.2061	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL

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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
130	2004	CADILLAC	DEVILLE	4.6	4GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
131	2004	CADILLAC	DEVILLE	4.6	4GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
132	2004	CADILLAC	DEVILLE	4.6	4GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456070	ALL
133	2004	CADILLAC	SEVILLE	4.6	4GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456209	ALL
134	2005	CADILLAC	DEVILLE	4.6	5GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
135	2005	CADILLAC	DEVILLE	4.6	5GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
136	2005	CADILLAC	DEVILLE	4.6	5GMXV04.6065	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456070	ALL
137	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
138	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
139	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
140	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
141	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
142	2000	CHEVROLET	IMPALA	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
143	2000	CHEVROLET	LUMINA	3.1	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
144	2000	CHEVROLET	LUMINA	3.1	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
145	2000	CHEVROLET	LUMINA	3.1	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456071	ALL
146	2000	CHEVROLET	MONTE CARLO	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
147	2000	CHEVROLET	MONTE CARLO	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
148	2000	CHEVROLET	MONTE CARLO	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
149	2001	CHEVROLET	IMPALA	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
150	2001	CHEVROLET	IMPALA	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
151	2001	CHEVROLET	IMPALA	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
152	2001	CHEVROLET	MONTE CARLO	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
153	2001	CHEVROLET	MONTE CARLO	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
154	2001	CHEVROLET	MONTE CARLO	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
155	2002	CHEVROLET	IMPALA	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
156	2002	CHEVROLET	IMPALA	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
157	2002	CHEVROLET	IMPALA	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
158	2002	CHEVROLET	MONTE CARLO	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
159	2002	CHEVROLET	MONTE CARLO	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
160	2002	CHEVROLET	MONTE CARLO	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
161	2003	CHEVROLET	IMPALA	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
162	2003	CHEVROLET	IMPALA	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
163	2003	CHEVROLET	IMPALA	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456059	ALL
164	2003	CHEVROLET	IMPALA	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
165	2003	CHEVROLET	IMPALA	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
166	2003	CHEVROLET	IMPALA	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
167	2003	CHEVROLET	MONTE CARLO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
168	2003	CHEVROLET	MONTE CARLO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
169	2003	CHEVROLET	MONTE CARLO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456059	ALL
170	2003	CHEVROLET	MONTE CARLO	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
171	2003	CHEVROLET	MONTE CARLO	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
172	2003	CHEVROLET	MONTE CARLO	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL

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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
173	2004	CHEVROLET	CAVALIER	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
174	2004	CHEVROLET	CAVALIER	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
175	2004	CHEVROLET	CAVALIER	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
176	2004	CHEVROLET	IMPALA	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
177	2004	CHEVROLET	IMPALA	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
178	2004	CHEVROLET	IMPALA	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
179	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456013	ALL
180	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456204	ALL
181	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
182	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456012	ALL
183	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456204	ALL
184	2004	CHEVROLET	MALIBU	3.5	4GMXV03.8041	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
185	2004	CHEVROLET	MONTE CARLO	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
186	2004	CHEVROLET	MONTE CARLO	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
187	2004	CHEVROLET	MONTE CARLO	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
188	2005	CHEVROLET	CAVALIER	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
189	2005	CHEVROLET	CAVALIER	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
190	2005	CHEVROLET	CAVALIER	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
191	2005	CHEVROLET	COBALT	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	AUTOMATIC
192	2005	CHEVROLET	COBALT	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	AUTOMATIC
193	2005	CHEVROLET	COBALT	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456036	AUTOMATIC
194	2005	CHEVROLET	COBALT	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456051	AUTOMATIC
195	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456037	ALL
196	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
197	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
198	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456038	ALL
199	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
200	2005	CHEVROLET	CORVETTE	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL
201	2005	CHEVROLET	IMPALA	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
202	2005	CHEVROLET	IMPALA	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
203	2005	CHEVROLET	IMPALA	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
204	2005	CHEVROLET	MONTE CARLO	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
205	2005	CHEVROLET	MONTE CARLO	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
206	2005	CHEVROLET	MONTE CARLO	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
207	2006	CHEVROLET	COBALT	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
208	2006	CHEVROLET	COBALT	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
209	2006	CHEVROLET	COBALT	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
210	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456037	ALL
211	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
212	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
213	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456038	ALL
214	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
215	2006	CHEVROLET	CORVETTE	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL

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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
216	2006	CHEVROLET	CORVETTE	7	6GMXV07.0085	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456040	ALL
217	2006	CHEVROLET	CORVETTE	7	6GMXV07.0085	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456041	ALL
218	2006	CHEVROLET	IMPALA	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456016	ALL
219	2006	CHEVROLET	IMPALA	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
220	2006	CHEVROLET	IMPALA	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
221	2006	CHEVROLET	IMPALA	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
222	2006	CHEVROLET	IMPALA	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
223	2006	CHEVROLET	IMPALA	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456017	ALL
224	2006	CHEVROLET	MONTE CARLO	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456016	ALL
225	2006	CHEVROLET	MONTE CARLO	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
226	2006	CHEVROLET	MONTE CARLO	3.5	6GMXV03.5051	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
227	2006	CHEVROLET	MONTE CARLO	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
228	2006	CHEVROLET	MONTE CARLO	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
229	2006	CHEVROLET	MONTE CARLO	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456017	ALL
230	2001	CHRYSLER	PT CRUISER	2.4	1CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
231	2001	CHRYSLER	PT CRUISER	2.4	1CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
232	2001	CHRYSLER	PT CRUISER	2.4	1CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
233	2001	CHRYSLER	PT CRUISER	2.4	1CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456067	ALL
234	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
235	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V41	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
236	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
237	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V41	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
238	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
239	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V41	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
240	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V40	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456067	ALL
241	2002	CHRYSLER	PT CRUISER	2.4	2CRXV0148V41	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456067	ALL
242	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
243	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
244	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
245	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
246	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
247	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
248	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
249	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
250	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
251	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
252	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
253	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
254	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
255	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
256	2005	CHRYSLER	300	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
257	2005	CHRYSLER	300	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
258	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL

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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
259	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
260	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
261	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
262	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
263	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
264	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
265	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
266	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
267	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
268	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
269	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
270	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
271	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
272	2005	CHRYSLER	300	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
273	2005	CHRYSLER	300	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
274	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456024	ALL
275	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
276	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
277	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456025	ALL
278	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
279	2005	CHRYSLER	300	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
280	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456042	ALL
281	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
282	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
283	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456043	ALL
284	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
285	2005	CHRYSLER	300	6.1	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
286	2005	CHRYSLER	PT CRUISER	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
287	2005	CHRYSLER	PT CRUISER	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
288	2005	CHRYSLER	PT CRUISER	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
289	2005	CHRYSLER	PT CRUISER	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456067	ALL
290	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
291	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
292	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
293	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
294	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
295	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
296	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
297	2006	CHRYSLER	300	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
298	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
299	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
300	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
301	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL

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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
302	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
303	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
304	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
305	2006	CHRYSLER	300	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
306	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456042	ALL
307	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
308	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
309	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456043	ALL
310	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
311	2006	CHRYSLER	300	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
312	2003	DODGE	NEON	2	3CRXV02.0VD1	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456050	ALL
313	2003	DODGE	NEON	2	3CRXV02.0VD1	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
314	2003	DODGE	NEON	2	3CRXV02.0VD1	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
315	2004	DODGE	NEON	2	4CRXV02.0VH0	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456050	ALL
316	2004	DODGE	NEON	2	4CRXV02.0VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
317	2004	DODGE	NEON	2	4CRXV02.0VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
318	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
319	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
320	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
321	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
322	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
323	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
324	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
325	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
326	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
327	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
328	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
329	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
330	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
331	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
332	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
333	2005	DODGE	MAGNUM	2.7	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
334	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
335	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
336	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
337	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
338	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
339	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
340	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
341	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
342	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
343	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
344	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL

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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
345	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
346	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
347	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
348	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
349	2005	DODGE	MAGNUM	3.5	5CRXV03.5VH1	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
350	2005	DODGE	MAGNUM	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456024	ALL
351	2005	DODGE	MAGNUM	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
352	2005	DODGE	MAGNUM	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
353	2005	DODGE	MAGNUM	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456025	ALL
354	2005	DODGE	MAGNUM	5.7	5CRXV05.7VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
355	2005	DODGE	NEON	2	5CRXV02.0VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
356	2005	DODGE	NEON	2	5CRXV02.0VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
357	2005	DODGE	NEON	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
358	2005	DODGE	NEON	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
359	2005	DODGE	NEON	2.4	5CRXV02.4VH0	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
360	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
361	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
362	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
363	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
364	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
365	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
366	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
367	2006	DODGE	CHARGER	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
368	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
369	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
370	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
371	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
372	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
373	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
374	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
375	2006	DODGE	CHARGER	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
376	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456044	ALL
377	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
378	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
379	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456045	ALL
380	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
381	2006	DODGE	CHARGER	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
382	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
383	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
384	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
385	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
386	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
387	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL

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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
388	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
389	2006	DODGE	MAGNUM	2.7	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
390	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456022	ALL
391	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
392	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
393	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
394	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456023	ALL
395	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
396	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
397	2006	DODGE	MAGNUM	3.5	6CRXV03.5VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
398	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456046	ALL
399	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
400	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456056	ALL
401	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456047	ALL
402	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
403	2006	DODGE	MAGNUM	6.1	6CRXV06.1VH0	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456056	ALL
404	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456004	ALL
405	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
406	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	MANUAL
407	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
408	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	MANUAL
409	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	MANUAL
410	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	MANUAL
411	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456011	ALL
412	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456011	ALL
413	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456020	MANUAL
414	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456020	MANUAL
415	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456021	AUTOMATIC
416	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456021	AUTOMATIC
417	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	AUTOMATIC
418	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	AUTOMATIC
419	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	AUTOMATIC
420	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	AUTOMATIC
421	2002	FORD	FOCUS	2	2FMXV02.0VJ3	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	AUTOMATIC
422	2002	FORD	FOCUS	2	2FMXV02.0VJ4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	AUTOMATIC
423	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456004	ALL
424	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
425	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	MANUAL
426	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	MANUAL
427	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456011	ALL
428	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456020	MANUAL
429	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456021	AUTOMATIC
430	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	AUTOMATIC

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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
431	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	AUTOMATIC
432	2004	FORD	FOCUS	2	4FMXV02.0VF4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	AUTOMATIC
433	2005	FORD	THUNDERBIRD	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456204	ALL
434	2005	FORD	THUNDERBIRD	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
435	2005	FORD	THUNDERBIRD	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456204	ALL
436	2005	FORD	THUNDERBIRD	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
437	1998	HONDA	ACCORD	2.3	WHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
438	1998	HONDA	ACCORD	2.3	WHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
439	1998	HONDA	ACCORD	2.3	WHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456083	ALL
440	1999	HONDA	ACCORD	2.3	XHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
441	1999	HONDA	ACCORD	2.3	XHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
442	1999	HONDA	ACCORD	2.3	XHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456083	ALL
443	2000	HONDA	ACCORD	2.3	YHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
444	2000	HONDA	ACCORD	2.3	YHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
445	2000	HONDA	ACCORD	2.3	YHNXV02.3PL4	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456083	ALL
446	2001	HONDA	ACCORD	2.3	1HNXV02.3W87	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
447	2001	HONDA	ACCORD	2.3	1HNXV02.3W87	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
448	2001	HONDA	ACCORD	2.3	1HNXV02.3W87	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456083	ALL
449	2001	HONDA	CIVIC	1.7	1HNXV01.7XJ9	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456026	ALL
450	2001	HONDA	CIVIC	1.7	1HNXV01.7XJ9	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456027	ALL
451	2001	HONDA	CIVIC	1.7	1HNXV01.7XJ9	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
452	2001	HONDA	CIVIC	1.7	1HNXV01.7XJ9	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
453	2002	HONDA	ACCORD	2.3	2HNXV02.3MJT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
454	2002	HONDA	ACCORD	2.3	2HNXV02.3MJT	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
455	2002	HONDA	ACCORD	2.3	2HNXV02.3MJT	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456083	ALL
456	2002	HONDA	CIVIC	1.7	2HNXV01.7NA5	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456026	ALL
457	2002	HONDA	CIVIC	1.7	2HNXV01.7NA5	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456027	ALL
458	2002	HONDA	CIVIC	1.7	2HNXV01.7NA5	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
459	2002	HONDA	CIVIC	1.7	2HNXV01.7NA5	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
460	2003	HONDA	CIVIC	1.7	3HNXV01.7VA5	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456026	ALL
461	2003	HONDA	CIVIC	1.7	3HNXV01.7VA5	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456027	ALL
462	2003	HONDA	CIVIC	1.7	3HNXV01.7VA5	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
463	2003	HONDA	CIVIC	1.7	3HNXV01.7VA5	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
464	2004	HONDA	CIVIC	1.7	4HNXV01.7VA6	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456026	ALL
465	2004	HONDA	CIVIC	1.7	4HNXV01.7VA6	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456027	ALL
466	2004	HONDA	CIVIC	1.7	4HNXV01.7VA6	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
467	2004	HONDA	CIVIC	1.7	4HNXV01.7VA6	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
468	2005	HONDA	CIVIC	1.7	5HNXV01.7FA6	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456026	ALL
469	2005	HONDA	CIVIC	1.7	5HNXV01.7FA6	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456027	ALL
470	2005	HONDA	CIVIC	1.7	5HNXV01.7FA6	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
471	2005	HONDA	CIVIC	1.7	5HNXV01.7FA6	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
472	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456004	ALL
473	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456005	ALL

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474	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456014	ALL
475	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456054	ALL
476	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456055	ALL
477	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456004	ALL
478	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456005	ALL
479	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456015	ALL
480	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456054	ALL
481	2005	LINCOLN	LS	3	5FMXV03.01H2	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456055	ALL
482	2005	LINCOLN	LS	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	U	DIRECT FIT	456082	ALL
483	2005	LINCOLN	LS	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456174	ALL
484	2005	LINCOLN	LS	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456175	ALL
485	2005	LINCOLN	LS	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456174	ALL
486	2005	LINCOLN	LS	3.9	5FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456175	ALL
487	2006	LINCOLN	LS	3.9	6FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	U	DIRECT FIT	456082	ALL
488	2006	LINCOLN	LS	3.9	6FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456174	ALL
489	2006	LINCOLN	LS	3.9	6FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456175	ALL
490	2006	LINCOLN	LS	3.9	6FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456174	ALL
491	2006	LINCOLN	LS	3.9	6FMXV03.91H5	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456175	ALL
492	2004	MERCEDES-BENZ	SLK230	2.3	4MBXV02.3LB1	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
493	2004	MERCEDES-BENZ	SLK230	2.3	4MBXV02.3LB1	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
494	2003	OLDSMOBILE	ALERO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456004	ALL
495	2003	OLDSMOBILE	ALERO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
496	2003	OLDSMOBILE	ALERO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
497	2003	OLDSMOBILE	ALERO	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456078	ALL
498	2004	OLDSMOBILE	ALERO	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
499	2004	OLDSMOBILE	ALERO	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
500	2004	OLDSMOBILE	ALERO	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
501	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
502	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
503	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
504	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
505	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
506	2000	PONTIAC	BONNEVILLE	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
507	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
508	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
509	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
510	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
511	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
512	2000	PONTIAC	GRAND PRIX	3.8	YGMXV03.8901	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
513	2001	PONTIAC	BONNEVILLE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
514	2001	PONTIAC	BONNEVILLE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
515	2001	PONTIAC	BONNEVILLE	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
516	2001	PONTIAC	GRAND PRIX	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL

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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
517	2001	PONTIAC	GRAND PRIX	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
518	2001	PONTIAC	GRAND PRIX	3.8	1GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
519	2002	PONTIAC	BONNEVILLE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
520	2002	PONTIAC	BONNEVILLE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
521	2002	PONTIAC	BONNEVILLE	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
522	2002	PONTIAC	GRAND PRIX	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
523	2002	PONTIAC	GRAND PRIX	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
524	2002	PONTIAC	GRAND PRIX	3.8	2GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
525	2003	PONTIAC	BONNEVILLE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
526	2003	PONTIAC	BONNEVILLE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
527	2003	PONTIAC	BONNEVILLE	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
528	2003	PONTIAC	GRAND AM	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
529	2003	PONTIAC	GRAND AM	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
530	2003	PONTIAC	GRAND AM	3.4	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456059	ALL
531	2003	PONTIAC	GRAND PRIX	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
532	2003	PONTIAC	GRAND PRIX	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
533	2003	PONTIAC	GRAND PRIX	3.8	3GMXV03.8044	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456080	ALL
534	2004	PONTIAC	BONNEVILLE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
535	2004	PONTIAC	BONNEVILLE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
536	2004	PONTIAC	BONNEVILLE	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456010	ALL
537	2004	PONTIAC	GRAND AM	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
538	2004	PONTIAC	GRAND AM	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
539	2004	PONTIAC	GRAND AM	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
540	2004	PONTIAC	GRAND PRIX	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
541	2004	PONTIAC	GRAND PRIX	3.8	4GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456029	ALL
542	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456030	ALL
543	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456204	ALL
544	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
545	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
546	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456031	ALL
547	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456204	ALL
548	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
549	2004	PONTIAC	GTO	5.7	4GMXV05.7083	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL
550	2004	PONTIAC	SUNFIRE	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
551	2004	PONTIAC	SUNFIRE	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
552	2004	PONTIAC	SUNFIRE	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
553	2005	PONTIAC	GRAND AM	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
554	2005	PONTIAC	GRAND AM	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
555	2005	PONTIAC	GRAND AM	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
556	2005	PONTIAC	GRAND PRIX	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456004	ALL
557	2005	PONTIAC	GRAND PRIX	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
558	2005	PONTIAC	GRAND PRIX	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
559	2005	PONTIAC	GRAND PRIX	3.8	5GMXV03.8041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456029	ALL

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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
560	2005	PONTIAC	GRAND PRIX	5.3	5GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456017	ALL
561	2005	PONTIAC	GRAND PRIX	5.3	5GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
562	2005	PONTIAC	GRAND PRIX	5.3	5GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
563	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456032	ALL
564	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
565	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
566	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456033	ALL
567	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
568	2005	PONTIAC	GTO	6	5GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL
569	2005	PONTIAC	SUNFIRE	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456048	ALL
570	2005	PONTIAC	SUNFIRE	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
571	2005	PONTIAC	SUNFIRE	2.2	5GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
572	2006	PONTIAC	GRAND PRIX	3.8	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
573	2006	PONTIAC	GRAND PRIX	3.8	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
574	2006	PONTIAC	GRAND PRIX	3.8	6GMXV03.9041	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456019	ALL
575	2006	PONTIAC	GRAND PRIX	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456005	ALL
576	2006	PONTIAC	GRAND PRIX	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456006	ALL
577	2006	PONTIAC	GRAND PRIX	5.3	6GMXV05.3084	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456017	ALL
578	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	DIRECT FIT	456032	ALL
579	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456205	ALL
580	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UL	UNIVERSAL	456206	ALL
581	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	DIRECT FIT	456033	ALL
582	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456205	ALL
583	2006	PONTIAC	GTO	6	6GMXV06.0081	LEV1 ULEV	PC	D	2TWC	2	2	UR	UNIVERSAL	456206	ALL
584	2006	PONTIAC	SOLSTICE	2.4	6GMXV02.4031	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456018	ALL
585	2006	PONTIAC	SOLSTICE	2.4	6GMXV02.4031	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
586	2006	PONTIAC	SOLSTICE	2.4	6GMXV02.4031	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
587	2004	SAAB	9-3	2	4GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456084	ALL
588	2004	SAAB	9-3	2	4GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
589	2004	SAAB	9-3	2	4GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
590	2005	SAAB	9-3	2	5GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456084	ALL
591	2005	SAAB	9-3	2	5GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456084	ALL
592	2005	SAAB	9-3	2	5GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
593	2005	SAAB	9-3	2	5GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
594	2005	SAAB	9-3	2	5GMXV02.0002	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
595	2005	SAAB	9-3	2	5GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
596	2006	SAAB	9-3	2	6GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456084	ALL
597	2006	SAAB	9-3	2	6GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
598	2006	SAAB	9-3	2	6GMXV02.0003	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
599	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
600	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456077	MANUAL
601	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
602	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	MANUAL

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603	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
604	2001	SATURN	L100	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	MANUAL
605	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
606	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456077	MANUAL
607	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
608	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	MANUAL
609	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
610	2001	SATURN	L200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	MANUAL
611	2001	SATURN	LW200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
612	2001	SATURN	LW200	2.2	1GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
613	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
614	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456077	MANUAL
615	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
616	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	MANUAL
617	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
618	2002	SATURN	L100	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	MANUAL
619	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
620	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456077	MANUAL
621	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
622	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	MANUAL
623	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
624	2002	SATURN	L200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	MANUAL
625	2002	SATURN	LW200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
626	2002	SATURN	LW200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
627	2002	SATURN	LW200	2.2	2GMXV02.2023	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
628	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
629	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456077	MANUAL
630	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
631	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	MANUAL
632	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
633	2003	SATURN	L200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	MANUAL
634	2003	SATURN	LW200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
635	2003	SATURN	LW200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
636	2003	SATURN	LW200	2.2	3GMXV02.2027	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
637	2004	SATURN	ION	2	4GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456061	ALL
638	2004	SATURN	ION	2	4GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
639	2004	SATURN	ION	2	4GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
640	2004	SATURN	ION	2.2	4GMXV02.2026	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
641	2004	SATURN	ION	2.2	4GMXV02.2026	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
642	2004	SATURN	L300	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456053	AUTOMATIC
643	2004	SATURN	L300	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	AUTOMATIC
644	2004	SATURN	L300	2.2	4GMXV02.2025	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AUTOMATIC
645	2004	SATURN	VUE	2.2	4GMXT02.2123	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456068	ALL

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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
646	2004	SATURN	VUE	2.2	4GMXT02.2123	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
647	2004	SATURN	VUE	2.2	4GMXT02.2123	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
648	2005	SATURN	ION	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
649	2005	SATURN	ION	2	5GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
650	2006	SATURN	ION	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456204	ALL
651	2006	SATURN	ION	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
652	2006	SATURN	ION	2	6GMXV02.0018	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
653	2001	VOLKSWAGEN	BEETLE	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
654	2001	VOLKSWAGEN	BEETLE	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
655	2001	VOLKSWAGEN	BEETLE	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
656	2001	VOLKSWAGEN	BEETLE	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
657	2001	VOLKSWAGEN	BEETLE	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456079	ALL
658	2001	VOLKSWAGEN	GOLF	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
659	2001	VOLKSWAGEN	GOLF	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
660	2001	VOLKSWAGEN	GOLF	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
661	2001	VOLKSWAGEN	GOLF	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
662	2001	VOLKSWAGEN	JETTA	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
663	2001	VOLKSWAGEN	JETTA	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
664	2001	VOLKSWAGEN	JETTA	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
665	2001	VOLKSWAGEN	JETTA	2	1VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
666	2001	VOLKSWAGEN	PASSAT	1.8	1ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
667	2002	VOLKSWAGEN	BEETLE	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
668	2002	VOLKSWAGEN	BEETLE	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
669	2002	VOLKSWAGEN	BEETLE	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
670	2002	VOLKSWAGEN	BEETLE	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456079	ALL
671	2002	VOLKSWAGEN	GOLF	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
672	2002	VOLKSWAGEN	GOLF	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
673	2002	VOLKSWAGEN	GOLF	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
674	2002	VOLKSWAGEN	GOLF	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
675	2002	VOLKSWAGEN	JETTA	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
676	2002	VOLKSWAGEN	JETTA	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
677	2002	VOLKSWAGEN	JETTA	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
678	2002	VOLKSWAGEN	JETTA	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
679	2002	VOLKSWAGEN	JETTA	2	2VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
680	2002	VOLKSWAGEN	PASSAT	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
681	2002	VOLKSWAGEN	PASSAT	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
682	2002	VOLKSWAGEN	PASSAT	1.8	2ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
683	2003	VOLKSWAGEN	BEETLE	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
684	2003	VOLKSWAGEN	BEETLE	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
685	2003	VOLKSWAGEN	BEETLE	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
686	2003	VOLKSWAGEN	BEETLE	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456079	ALL
687	2003	VOLKSWAGEN	GOLF	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
688	2003	VOLKSWAGEN	GOLF	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL

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689	2003	VOLKSWAGEN	GOLF	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
690	2003	VOLKSWAGEN	GOLF	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456058	ALL
691	2003	VOLKSWAGEN	JETTA	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
692	2003	VOLKSWAGEN	JETTA	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
693	2003	VOLKSWAGEN	JETTA	2	3VWXV02.0223	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
694	2003	VOLKSWAGEN	PASSAT	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
695	2003	VOLKSWAGEN	PASSAT	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
696	2003	VOLKSWAGEN	PASSAT	1.8	3ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
697	2004	VOLKSWAGEN	GOLF	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
698	2004	VOLKSWAGEN	GOLF	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
699	2004	VOLKSWAGEN	GOLF	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456036	ALL
700	2004	VOLKSWAGEN	JETTA	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
701	2004	VOLKSWAGEN	JETTA	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456036	ALL
702	2004	VOLKSWAGEN	JETTA	1.8	4ADXV01.8356	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
703	2004	VOLKSWAGEN	PASSAT	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
704	2004	VOLKSWAGEN	PASSAT	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
705	2004	VOLKSWAGEN	PASSAT	1.8	4ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
706	2005	VOLKSWAGEN	JETTA	1.8	5ADXV01.8358	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456054	ALL
707	2005	VOLKSWAGEN	JETTA	1.8	5ADXV01.8358	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456055	ALL
708	2005	VOLKSWAGEN	JETTA	1.8	5ADXV01.8358	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456056	ALL
709	2005	VOLKSWAGEN	PASSAT	1.8	5ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456034	ALL
710	2005	VOLKSWAGEN	PASSAT	1.8	5ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456035	ALL
711	2005	VOLKSWAGEN	PASSAT	1.8	5ADXV01.8342	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
712	2005	VOLKSWAGEN	PASSAT	1.8	5ADXV01.8358	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456062	ALL
713	2001	VOLVO	S60	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456057	ALL
714	2001	VOLVO	S60	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
715	2001	VOLVO	S60	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
716	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456060	ALL
717	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456081	AWD
718	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	2WD
719	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	AWD
720	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	2WD
721	2001	VOLVO	V70	2.4	1VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	AWD
722	2002	VOLVO	S60	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456057	ALL
723	2002	VOLVO	S60	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
724	2002	VOLVO	S60	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL
725	2002	VOLVO	V70	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456060	ALL
726	2002	VOLVO	V70	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	2WD
727	2002	VOLVO	V70	2.4	2VVXV2.43U5N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	2WD
728	2003	VOLVO	V70	2.4	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456060	ALL
729	2003	VOLVO	V70	2.4	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	2WD
730	2003	VOLVO	V70	2.4	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	2WD
731	2004	VOLVO	S60	2.3	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	DIRECT FIT	456063	ALL

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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
732	2004	VOLVO	S60	2.3	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456205	ALL
733	2004	VOLVO	S60	2.3	3VVXV2.43U1N	LEV1 ULEV	PC	S	TWC	1	1	U	UNIVERSAL	456206	ALL