

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-193-99
Relating to Exemptions under Sections 27156 and 38391
of the Vehicle Code

Car Sound Exhaust Systems, Inc. (d.b.a. Magnaflow)
"Series 56000 and 57000 Three-Way Catalytic Converters"

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

WHEREAS, Car Sound Exhaust Systems, Inc. of 22961 Arroyo Vista, Rancho Santa Margarita, California 92688 has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Sections 27156 and 38391 to market its series 56000 and 57000 new aftermarket three-way catalytic converters (TWC) on various 1996 through 2006 model-year passenger cars (PC) and light-duty trucks (LDT1) equipped with manifold or close coupled catalytic converters and on-board diagnostic II systems in single or multiple catalytic converter applications. Series 56000 TWC is the front converter and will be sold as a direct fit assembly only. Series 57000 TWC is the rear converter and will be sold as a universal part. The applicable vehicles are listed in Appendix D-193-99 and incorporated herein.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code Section 39515 and in the Chief of the 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 converter complies 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 Umicore Automotive Catalysts USA and Lotus Engineering, Inc. 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," adopted on October 25, 2007.

WHEREAS, previous emissions and OBD II compatibility tests conducted by Car Sound Exhaust Systems, Inc. using a vehicle of weight classification and exhaust configuration similar to those listed in Appendix D-193-99 showed compliance with ultra-low emission vehicle (ULEV) and low emission vehicle (LEV) emission standards and proper malfunction indicator light illumination requirement and resulted in the issuance of Executive Orders D-193-92 and D-193-97.

THEREFORE, IT IS HEREBY RESOLVED that Car Sound Exhaust Systems, Inc.'s series 56000 and 57000 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-193-99 subject to the following conditions:

1. No changes are permitted to the catalytic converter as described in the application for exemption. Any changes to the catalytic converter or any of its components and

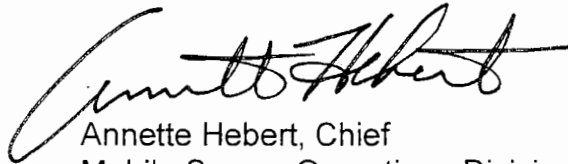
other factors addressed in this Executive Order must be evaluated and approved by the Air Resources Board prior to marketing in California.

2. Marketing of the catalytic converter using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converter for applications 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 converter as individual devices.
3. Any oral or written references to this Executive Order or its content by Car Sound Exhaust Systems, 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 converter and is only a finding that the catalytic converter is exempt from the prohibitions in Vehicle Code Sections 27156 and 38391.
4. Car Sound Exhaust Systems, Inc.'s installation instructions for the new catalytic converter must conform to requirements in Section (h) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," adopted on October 25, 2007.
5. Installation of the catalytic converter shall not cause the relocation of any air fuel ratio or oxygen sensors. Air fuel ratio and 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 converter 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," adopted on October 25, 2007.
7. Car Sound Exhaust Systems, Inc. and its vendors may not advertise the new aftermarket catalytic converter as a "high flow" or "easy flow" catalytic converter or use any phrase that could make it appear to perform better than the original equipment manufacturer catalytic converter.
8. Any marketing arrangement of the new aftermarket catalytic converter by a third party, which involves the use of packaging identification different from the ones described in this Executive Order, must be approved by the Air Resources Board prior to shipment.
9. Car Sound Exhaust Systems, Inc., its associates, vendors, other businesses and individuals associated with Car Sound Exhaust Systems, Inc. may not sell or supply new aftermarket catalytic converter substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the Air Resources Board.

10. Car Sound Exhaust Systems, 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," adopted on October 25, 2007.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis.
12. Car Sound Exhaust Systems, Inc. must provide a permanent label or stamp as specified under Section (f)(1) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," adopted on October 25, 2007.
13. Car Sound Exhaust Systems, Inc.'s vehicle application catalog must conform to the requirements specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," 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 15 day of February 2012.



Annette Hebert, Chief
Mobile Source Operations Division

Appendix D-193-99

Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2001	Chrysler	Sebring	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
2	2001	Chrysler	Sebring	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
3	2002	Chrysler	Sebring	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
4	2002	Chrysler	Sebring	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
5	2003	Chrysler	Sebring	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
6	2003	Chrysler	Sebring	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
7	2003	Chrysler	Sebring	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
8	2003	Chrysler	Sebring	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
9	2003	Chrysler	Sebring	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
10	2003	Chrysler	Sebring	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
11	2004	Chrysler	Sebring	2.4	4DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
12	2004	Chrysler	Sebring	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
13	2004	Chrysler	Sebring	2.4	4DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
14	2004	Chrysler	Sebring	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
15	2005	Chrysler	Sebring	2.4	5DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
16	2005	Chrysler	Sebring	2.4	5DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
17	2001	Dodge	Stratus	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
18	2001	Dodge	Stratus	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
19	2002	Dodge	Stratus	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
20	2002	Dodge	Stratus	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
21	2003	Dodge	Stratus	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
22	2003	Dodge	Stratus	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
23	2003	Dodge	Stratus	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
24	2003	Dodge	Stratus	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
25	2003	Dodge	Stratus	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
26	2003	Dodge	Stratus	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
27	2004	Dodge	Stratus	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
28	2004	Dodge	Stratus	2.4	4DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
29	2004	Dodge	Stratus	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
30	2004	Dodge	Stratus	2.4	4DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
31	2005	Dodge	Stratus	2.4	5DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
32	2005	Dodge	Stratus	2.4	5DSXV02.4GGB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57056	ALL
33	2001	Ford	Escape	3	1FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56031	ALL
34	2001	Ford	Escape	3	1FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56032	ALL
35	2001	Ford	Escape	3	1FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	ALL
36	2002	Ford	Escape	3	2FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	ALL
37	2002	Ford	Escape	3	2FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	ALL
38	2002	Ford	Escape	3	2FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56031	ALL
39	2002	Ford	Escape	3	2FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	ALL
40	2002	Ford	Escape	3	2FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	ALL
41	2002	Ford	Escape	3	2FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56032	ALL
42	2002	Ford	Escape	3	2FMXT03.01F6	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	ALL
43	2002	Ford	Escape	3	2FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	ALL

Appendix D-193-99

Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2003	Ford	Escape	3	3FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	ALL
45	2003	Ford	Escape	3	3FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	2WD
46	2003	Ford	Escape	3	3FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	2WD
47	2003	Ford	Escape	3	3FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	ALL
48	2003	Ford	Escape	3	3FMXT03.01F7	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	2WD
49	2004	Ford	Escape	3	4FMXT03.01FE	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	ALL
50	2004	Ford	Escape	3	4FMXT03.01FE	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	2WD
51	2004	Ford	Escape	3	4FMXT03.01FE	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	2WD
52	2004	Ford	Escape	3	4FMXT03.01FE	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	ALL
53	2004	Ford	Escape	3	4FMXT03.01FE	LEV1 LEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	2WD
54	2005	Ford	Escape	3	5FMXT03.01FE	LEV1 ULEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	ALL
55	2005	Ford	Escape	3	5FMXT03.01FE	LEV1 ULEV	LDT1	DS	2TWC,TWC	3	2	F	DIRECT FIT	56009	2WD
56	2005	Ford	Escape	3	5FMXT03.01FE	LEV1 ULEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	ALL
57	2005	Ford	Escape	3	5FMXT03.01FE	LEV1 ULEV	LDT1	DS	2TWC,TWC	3	2	R	DIRECT FIT	56010	2WD
58	2005	Ford	Escape	3	5FMXT03.01FE	LEV1 ULEV	LDT1	DS	2TWC,TWC	3	2	U	UNIVERSAL	57104	2WD
59	2006	Ford	Fusion	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	F	DIRECT FIT	56011	ALL
60	2006	Ford	Fusion	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	56012	ALL
61	2006	Ford	Fusion	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
62	1996	Honda	Civic del Sol	1.6	THN1.6VJG2EK	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
63	1996	Honda	Civic del Sol	1.6	THN1.6VJGK GK	TIER1	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
64	1996	Honda	Civic	1.6	THN1.6VJG2EK	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
65	1996	Honda	Civic	1.6	THN1.6VJG3EK	LEV1 LEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
66	1996	Honda	Civic	1.6	THN1.6VJGK GK	TIER1	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
67	1997	Honda	Civic del Sol	1.6	VHN1.6VJGK GK	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
68	1997	Honda	Civic del Sol	1.6	VHN1.6VJG2EK	TIER1	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
69	1997	Honda	Civic	1.6	VHN1.6VJGK GK	TIER1	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
70	1997	Honda	Civic	1.6	VHN1.6VJG3EK	LEV1 LEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
71	1997	Honda	Civic	1.6	VHN1.6VJG2EK	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
72	1998	Honda	Civic	1.6	WHNXV01.6CA3	LEV1 LEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
73	1998	Honda	Civic	1.6	WHNXV01.6JL2	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
74	1999	Honda	Civic	1.6	XHNXV01.6CA3	LEV1 LEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
75	1999	Honda	Civic	1.6	XHNXV01.6JL2	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
76	2000	Honda	Civic	1.6	YHNXV01.6JL2	TLEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
77	2000	Honda	Civic	1.6	YHNXV01.6CA3	LEV1 LEV	PC	S	TWC	1	1	F	DIRECT FIT	56029	ALL
78	2001	Honda	Civic	1.7	1HNXV01.7YJ9	LEV1 ULEV	PC	S	TWC	1	1	F	DIRECT FIT	56030	ALL
79	2002	Honda	Civic	1.7	2HNXV01.7TA5	LEV1 ULEV	PC	S	TWC	1	1	F	DIRECT FIT	56030	ALL
80	2003	Honda	Civic	1.7	3HNXV01.7WA5	LEV1 ULEV	PC	S	TWC	1	1	F	DIRECT FIT	56030	ALL
81	2004	Honda	Civic	1.7	4HNXV01.7WA6	LEV1 ULEV	PC	S	TWC	1	1	F	DIRECT FIT	56030	ALL
82	2005	Honda	Civic	1.7	5HNXV01.7MA6	LEV1 ULEV	PC	S	TWC	1	1	F	DIRECT FIT	56030	ALL
83	1999	Hyundai	Sonata	2.4	XHYXV02.42EC	TLEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
84	1999	Hyundai	Sonata	2.4	XHYXV02.42EC	TLEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
85	2000	Hyundai	Sonata	2.4	YHYXV02.4G2C	TLEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
86	2000	Hyundai	Sonata	2.4	YHYXV02.4G2C	TLEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL

Appendix D-193-99
Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2001	Hyundai	Sonata	2.4	1HYXV02.4E2S	TLEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
88	2001	Hyundai	Sonata	2.4	1HYXV02.4E2S	TLEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
89	2002	Hyundai	Sonata	2.4	2HYXV02.4ELS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
90	2002	Hyundai	Sonata	2.4	2HYXV02.4ELS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
91	2002	Hyundai	Sonata	2.7	2HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
92	2002	Hyundai	Sonata	2.7	2HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
93	2002	Hyundai	Sonata	2.7	2HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
94	2003	Hyundai	Sonata	2.4	3HYXV02.4ELS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
95	2003	Hyundai	Sonata	2.4	3HYXV02.4ELS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
96	2003	Hyundai	Sonata	2.7	3HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
97	2003	Hyundai	Sonata	2.7	3HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
98	2003	Hyundai	Sonata	2.7	3HYXV02.7FLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
99	2003	Hyundai	Tiburon	2.7	3HYXV02.7KLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
100	2003	Hyundai	Tiburon	2.7	3HYXV02.7KLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
101	2003	Hyundai	Tiburon	2.7	3HYXV02.7KLS	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
102	2004	Hyundai	Sonata	2.4	4HYXV02.4EL9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
103	2004	Hyundai	Sonata	2.4	4HYXV02.4EL9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
104	2004	Hyundai	Sonata	2.7	4HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
105	2004	Hyundai	Sonata	2.7	4HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
106	2004	Hyundai	Sonata	2.7	4HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
107	2004	Hyundai	Tiburon	2.7	4HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
108	2004	Hyundai	Tiburon	2.7	4HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
109	2004	Hyundai	Tiburon	2.7	4HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
110	2005	Hyundai	Sonata	2.4	5HYXV02.4EL9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
111	2005	Hyundai	Sonata	2.4	5HYXV02.4EL9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
112	2005	Hyundai	Sonata	2.7	5HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
113	2005	Hyundai	Sonata	2.7	5HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
114	2005	Hyundai	Sonata	2.7	5HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
115	2005	Hyundai	Tiburon	2.7	5HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
116	2005	Hyundai	Tiburon	2.7	5HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
117	2005	Hyundai	Tiburon	2.7	5HYXV02.7FL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
118	2006	Hyundai	Tiburon	2.7	6HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
119	2006	Hyundai	Tiburon	2.7	6HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
120	2006	Hyundai	Tiburon	2.7	6HYXV02.7KL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
121	2001	Kia	Optima	2.4	1KMXV02.4D01	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
122	2001	Kia	Optima	2.4	1KMXV02.4D01	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
123	2002	Kia	Optima	2.4	2KMXV02.4D02	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
124	2002	Kia	Optima	2.4	2KMXV02.4D02	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
125	2002	Kia	Optima	2.7	2KMXV02.7E01	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
126	2002	Kia	Optima	2.7	2KMXV02.7E01	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
127	2002	Kia	Optima	2.7	2KMXV02.7E01	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
128	2003	Kia	Optima	2.4	3KMXV02.4D03	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
129	2003	Kia	Optima	2.4	3KMXV02.4D03	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL

Appendix D-193-99

Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2003	Kia	Optima	2.7	3KMXV02.7E02	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
131	2003	Kia	Optima	2.7	3KMXV02.7E02	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
132	2003	Kia	Optima	2.7	3KMXV02.7E02	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
133	2004	Kia	Optima	2.4	4KMXV02.4D04	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
134	2004	Kia	Optima	2.4	4KMXV02.4D04	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
135	2004	Kia	Optima	2.7	4KMXV02.7E03	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
136	2004	Kia	Optima	2.7	4KMXV02.7E03	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
137	2004	Kia	Optima	2.7	4KMXV02.7E03	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
138	2005	Kia	Optima	2.4	5KMXV02.4ML9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
139	2005	Kia	Optima	2.4	5KMXV02.4ML9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
140	2005	Kia	Optima	2.7	5KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
141	2005	Kia	Optima	2.7	5KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
142	2005	Kia	Optima	2.7	5KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
143	2006	Kia	Optima	2.4	6KMXV02.4ML9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56020	ALL
144	2006	Kia	Optima	2.4	6KMXV02.4ML9	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
145	2006	Kia	Optima	2.7	6KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56021	ALL
146	2006	Kia	Optima	2.7	6KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56018	ALL
147	2006	Kia	Optima	2.7	6KMXV02.7SL9	LEV1 LEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
148	2002	Lexus	ES300	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56015	ALL
149	2002	Lexus	ES300	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56014	ALL
150	2002	Lexus	ES300	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
151	2003	Lexus	ES300	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56015	ALL
152	2003	Lexus	ES300	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56014	ALL
153	2003	Lexus	ES300	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
154	2006	Lincoln	Zephyr	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	F	DIRECT FIT	56011	ALL
155	2006	Lincoln	Zephyr	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	56012	ALL
156	2006	Lincoln	Zephyr	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
157	2006	Mercury	Milan	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	F	DIRECT FIT	56011	ALL
158	2006	Mercury	Milan	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	R	DIRECT FIT	56012	ALL
159	2006	Mercury	Milan	3	6XMFV03.01HA	LEV1 ULEV	PC	DS	2TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
160	2000	Mitsubishi	Eclipse	2.4	YDSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
161	2000	Mitsubishi	Eclipse	2.4	YDSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
162	2000	Mitsubishi	Galant	2.4	YDSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
163	2000	Mitsubishi	Galant	2.4	YDSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
164	2001	Mitsubishi	Eclipse	2.4	1DSXV02.4GNH	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
165	2001	Mitsubishi	Eclipse	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
166	2001	Mitsubishi	Eclipse	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
167	2001	Mitsubishi	Eclipse	2.4	1DSXV02.4GNH	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
168	2001	Mitsubishi	Galant	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
169	2001	Mitsubishi	Galant	2.4	1DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
170	2002	Mitsubishi	Eclipse	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
171	2002	Mitsubishi	Eclipse	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
172	2002	Mitsubishi	Galant	2.4	2DSXV02.4G3G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL

Appendix D-193-99
Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2002	Mitsubishi	Galant	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
174	2002	Mitsubishi	Galant	2.4	2DSXV02.4G3G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
175	2002	Mitsubishi	Galant	2.4	2DSXV02.4GNG	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
176	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
177	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
178	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
179	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
180	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
181	2003	Mitsubishi	Eclipse	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
182	2003	Mitsubishi	Galant	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
183	2003	Mitsubishi	Galant	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
184	2003	Mitsubishi	Galant	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
185	2003	Mitsubishi	Galant	2.4	3DSXV02.4G3S	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
186	2003	Mitsubishi	Galant	2.4	3DSXV02.4GNS	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
187	2003	Mitsubishi	Galant	2.4	3DSXV02.4GNF	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
188	2004	Mitsubishi	Eclipse	2.4	4DSXV02.4GBB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
189	2004	Mitsubishi	Eclipse	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
190	2004	Mitsubishi	Eclipse	2.4	4DSXV02.4GBB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
191	2004	Mitsubishi	Eclipse	2.4	4DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
192	2005	Mitsubishi	Eclipse	2.4	5DSXV02.4GBB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
193	2005	Mitsubishi	Eclipse	2.4	5DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56027	ALL
194	2005	Mitsubishi	Eclipse	2.4	5DSXV02.4GBB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
195	2005	Mitsubishi	Eclipse	2.4	5DSXV02.4G2G	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57104	ALL
196	1997	Nissan	200SX	1.6	VNS1.6VJG3EK	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56023	ALL
197	1997	Nissan	200SX	1.6	VNS1.6VJG3EK	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57104	ALL
198	1997	Nissan	Sentra	1.6	VNS1.6VJG3EK	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56023	ALL
199	1997	Nissan	Sentra	1.6	VNS1.6VJG3EK	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
200	1998	Nissan	200SX	1.6	WNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56023	ALL
201	1998	Nissan	200SX	1.6	WNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57104	ALL
202	1998	Nissan	Sentra	1.6	WNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56023	ALL
203	1998	Nissan	Sentra	1.6	WNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
204	1999	Nissan	Sentra	1.6	XNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56023	ALL
205	1999	Nissan	Sentra	1.6	XNSXV01.631A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
206	2002	Nissan	Altima	2.5	2NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
207	2002	Nissan	Altima	2.5	2NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
208	2002	Nissan	Sentra	2.5	2NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
209	2002	Nissan	Sentra	2.5	2NSXV02.5C5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
210	2002	Nissan	Sentra	2.5	2NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
211	2002	Nissan	Sentra	2.5	2NSXV02.5C5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
212	2003	Nissan	Altima	2.5	3NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
213	2003	Nissan	Altima	2.5	3NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
214	2003	Nissan	Sentra	2.5	3NSXV02.5C5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
215	2003	Nissan	Sentra	2.5	3NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL

Appendix D-193-99

Car Sound Exhaust Systems, Inc. 56000 / 57000

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	2003	Nissan	Sentra	2.5	3NSXV02.5D5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
217	2003	Nissan	Sentra	2.5	3NSXV02.5C5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
218	2004	Nissan	Sentra	2.5	4NSXV02.5S5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
219	2004	Nissan	Sentra	2.5	4NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
220	2004	Nissan	Sentra	2.5	4NSXV02.545A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
221	2004	Nissan	Sentra	2.5	4NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
222	2004	Nissan	Sentra	2.5	4NSXV02.5S5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
223	2004	Nissan	Sentra	2.5	4NSXV02.545A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
224	2005	Nissan	Sentra	2.5	5NSXV02.545A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
225	2005	Nissan	Sentra	2.5	5NSXV02.5S5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
226	2005	Nissan	Sentra	2.5	5NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
227	2005	Nissan	Sentra	2.5	5NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
228	2005	Nissan	Sentra	2.5	5NSXV02.5S5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
229	2005	Nissan	Sentra	2.5	5NSXV02.545A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
230	2006	Nissan	Sentra	2.5	6NSXV02.5S5A	LEV1 ULEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
231	2006	Nissan	Sentra	2.5	6NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56019	ALL
232	2006	Nissan	Sentra	2.5	6NSXV02.5N5A	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
233	2006	Nissan	Sentra	2.5	6NSXV02.5S5A	LEV1 ULEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
234	1997	Toyota	Camry	2.2	VTY2.2VJG3GK	LEV1 LEV	PC	S	TWC(2)	2	1	F	DIRECT FIT	56016	ALL
235	1997	Toyota	Camry	2.2	VTY2.2VJG3GK	LEV1 LEV	PC	S	TWC(2)	2	1	U	UNIVERSAL	57105	ALL
236	1998	Toyota	Camry	2.2	WTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
237	1998	Toyota	Camry	2.2	WTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
238	1999	Toyota	Camry	2.2	XTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
239	1999	Toyota	Camry	2.2	XTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
240	1999	Toyota	Solara	2.2	XTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
241	1999	Toyota	Solara	2.2	XTYXV02.2GXB	LEV1 LEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
242	2000	Toyota	Camry	2.2	YTYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
243	2000	Toyota	Camry	2.2	YTYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
244	2000	Toyota	Solara	2.2	YTYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
245	2000	Toyota	Solara	2.2	YTYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
246	2001	Toyota	Camry	2.2	1TYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
247	2001	Toyota	Camry	2.2	1TYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
248	2001	Toyota	Solara	2.2	1TYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	F	DIRECT FIT	56016	ALL
249	2001	Toyota	Solara	2.2	1TYXV02.2JJB	LEV1 ULEV	PC	S	WU-TWC,TWC	2	1	U	UNIVERSAL	57105	ALL
250	2002	Toyota	Camry	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56015	ALL
251	2002	Toyota	Camry	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56014	ALL
252	2002	Toyota	Camry	3	2TYXV03.0JJA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL
253	2003	Toyota	Camry	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	56015	ALL
254	2003	Toyota	Camry	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	56014	ALL
255	2003	Toyota	Camry	3	3TYXV03.0HHA	LEV1 ULEV	PC	DS	2WU-TWC,TWC	3	2	U	UNIVERSAL	57105	ALL