

**State of California
AIR RESOURCES BOARD**

EXECUTIVE ORDER D-193-84

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

Car Sound Exhaust System, Inc. (d.b.a. Magnaflow)
"Series 37000 & 38000 Three-way Catalytic Converters"

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

WHEREAS, Car Sound Exhaust System, Inc. (Car Sound) of 22691 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 new aftermarket Series 37000 & 38000 three-way catalytic converters (TWC) for installation 1995 and older model year non-on-board diagnostic II (non-OBD II) passenger cars with two or more catalytic converters per bank (PC-2). Series 37000 will be used as the front catalytic converter and Series 38000 as the rear catalytic converter. These catalytic converters may be sold as a universal or direct fit system.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code Section 39515 and in the Chief, Mobile Source Operations Division by Health and Safety Code Section 39516 and Executive Order G-02-003, the Air Resources Board finds that the above aftermarket catalytic converters comply with the California Vehicle Code Sections 27156 and 38395 and Title 13, California Code of Regulations, Section 2222(h). Emission performance of the catalytic converters was based on durability bench-aging by Delphi Engine/Chassis Systems using the Air Resources Board-modified RAT-A bench-aging cycle for 75 hours, as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007.

WHEREAS, emissions tests conducted at the Automotive Testing and Development Services, Inc., Ontario, California, with Series 37000 (2 units front) and Series 38000 (2 units rear) TWCs installed on a 2001 4.6L Crown Victoria, test group YFMXV04.6VF5, certified to the passenger car, Low Emission Vehicle emission standards (PC, LEV), showed that the vehicle met the applicable emission standards. OBD II compatibility tests performed on the same vehicle showed that Series 37000 and 38000 TWC system does not affect the vehicle's ability to perform OBD II system monitoring. The following are the test results in grams per mile:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
PC 100K LEV standards	0.090	4.2	0.3
Series 37000 and 38000 Test 1	0.089	0.9	0.1
Series 37000 and 38000 Test 2	0.085	1.1	0.1

THEREFORE, IT IS HEREBY RESOLVED that Car Sound Exhaust System, Inc.'s Series 37000 & 38000 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on 1995 and older model year PC-2 vehicles subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters or any of their components, and other factors addressed in this order must be evaluated and approved by the Air Resources Board prior to marketing in California.
2. Marketing of the catalytic converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters for application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.
Exemption of these products shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converters as individual devices.
3. Any oral or written references to this Executive Order or its content by Car Sound Exhaust System, Inc., its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that the Executive Order or the exemption it provides is not an endorsement or approval of any emission reduction claims for the catalytic converters and is only a finding that the catalytic converters are exempt from the prohibitions of Vehicle Code Sections 27156 and 38391.
4. Car Sound Exhaust System, Inc.'s installation instructions for the new catalytic converters must conform to requirements in Section (h) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
5. Installation of the catalytic converters shall not cause the relocation of an oxygen sensor. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
7. Car Sound Exhaust System, Inc. and its vendors may not advertise the new aftermarket catalytic converters as "high flow or easy flow" catalytic converters or use any phrase that could make them appear to perform better than the original equipment manufacturer (OEM) catalytic converters.

8. Any marketing arrangement of the new aftermarket catalytic converter by a third party, which involves the use of packaging identification different from the ones described in this Executive Order, must be approved by the Air Resources Board prior to shipment.
9. Car Sound Exhaust System, Inc., its associates, vendors, other businesses and individuals associated with Car Sound Exhaust System, 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 System, Inc. shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis, starting with periods covering January 1 through March 31, 2009 and January 1 through June 30, 2009, respectively.
12. Car Sound Exhaust System, Inc. must provide a permanent label or stamp as specified under Section (f)(1) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.
13. Car Sound Exhaust System, Inc.'s vehicle application catalog must conform with the requirements specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a 30-day written notice of intention to revoke it, during which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within 30 days of receipt of the request, and the order may not be revoked until a determination is made, after the hearing, that grounds for revocation exist.

Executed at El Monte, California, this 27~~th~~ day of November 2008.



Annette Hebert, Chief
Mobile Source Operations Division

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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	1993	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2	1993	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
3	1993	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
4	1993	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
5	1993	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
6	1994	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
7	1994	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
8	1994	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
9	1994	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
10	1994	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
11	1995	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
12	1995	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
13	1995	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
14	1995	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
15	1995	ACURA	LEGEND	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
16	1995	ACURA	TL	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37004	ALL
17	1995	ACURA	TL	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37005	ALL
18	1995	ACURA	TL	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
19	1995	ACURA	TL	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
20	1978	AMERICAN MOTORS	CONCORD	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37004	ALL
21	1978	AMERICAN MOTORS	CONCORD	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37005	ALL
22	1978	AMERICAN MOTORS	CONCORD	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
23	1978	AMERICAN MOTORS	CONCORD	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
24	1978	AMERICAN MOTORS	GREMLIN	2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
25	1978	AMERICAN MOTORS	GREMLIN	2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
26	1978	AMERICAN MOTORS	GREMLIN	2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
27	1978	AMERICAN MOTORS	GREMLIN	2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
28	1978	AMERICAN MOTORS	GREMLIN	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
29	1978	AMERICAN MOTORS	GREMLIN	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
30	1978	AMERICAN MOTORS	GREMLIN	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
31	1978	AMERICAN MOTORS	GREMLIN	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
32	1978	AMERICAN MOTORS	GREMLIN	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
33	1978	AMERICAN MOTORS	GREMLIN	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
34	1978	AMERICAN MOTORS	GREMLIN	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
35	1978	AMERICAN MOTORS	GREMLIN	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
36	1978	AMERICAN MOTORS	PACER	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
37	1978	AMERICAN MOTORS	PACER	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
38	1978	AMERICAN MOTORS	PACER	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
39	1978	AMERICAN MOTORS	PACER	3.8		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
40	1978	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
41	1978	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
42	1978	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
43	1978	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
44	1979	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
45	1979	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
46	1979	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
47	1979	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
48	1980	AMERICAN MOTORS	AMX	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
49	1980	AMERICAN MOTORS	AMX	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
50	1980	AMERICAN MOTORS	AMX	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
51	1980	AMERICAN MOTORS	AMX	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
52	1980	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
53	1980	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
54	1980	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
55	1980	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
56	1980	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
57	1980	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
58	1980	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
59	1980	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
60	1980	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
61	1980	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
62	1980	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
63	1980	AMERICAN MOTORS	PACER	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
64	1981	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
65	1981	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
66	1981	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
67	1981	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
68	1981	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
69	1981	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
70	1981	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
71	1981	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
72	1981	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
73	1981	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
74	1981	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
75	1981	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
76	1981	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
77	1981	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
78	1981	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
79	1981	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
80	1981	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
81	1981	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
82	1981	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
83	1981	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
84	1982	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
85	1982	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
86	1982	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
87	1982	AMERICAN MOTORS	CONCORD	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
88	1982	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
89	1982	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
90	1982	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
91	1982	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
92	1982	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
93	1982	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
94	1982	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
95	1982	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
96	1982	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
97	1982	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
98	1982	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
99	1982	AMERICAN MOTORS	SPIRIT	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
100	1982	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
101	1982	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
102	1982	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
103	1982	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
104	1983	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
105	1983	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
106	1983	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
107	1983	AMERICAN MOTORS	CONCORD	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
108	1983	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
109	1983	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
110	1983	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
111	1983	AMERICAN MOTORS	EAGLE	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
112	1983	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
113	1983	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
114	1983	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
115	1983	AMERICAN MOTORS	SPIRIT	4.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
116	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37104	ALL
117	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37105	ALL
118	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38104	ALL
119	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38105	ALL
120	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38104	ALL
121	1988	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38105	ALL
122	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37104	ALL
123	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37105	ALL
124	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38104	ALL
125	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38105	ALL
126	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38104	ALL
127	1989	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38105	ALL
128	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37104	ALL
129	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37105	ALL
130	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38104	ALL
131	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38105	ALL
132	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38104	ALL
133	1990	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38105	ALL
134	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37104	ALL
135	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37105	ALL
136	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38104	ALL
137	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38105	ALL
138	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38104	ALL
139	1991	BMW	M3	2.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38105	ALL
140	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	DIRECT FIT	37487	ALL
141	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
142	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
143	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
144	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
145	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
146	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
147	1986	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
148	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	DIRECT FIT	37487	ALL
149	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
150	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
151	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
152	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37105	ALL
153	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
154	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
155	1987	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
156	1987	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
157	1987	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
158	1987	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
159	1987	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
160	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	DIRECT FIT	37487	ALL
161	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
162	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
163	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
164	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37105	ALL
165	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
166	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
167	1988	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
168	1988	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
169	1988	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
170	1988	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
171	1988	CHEVROLET	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
172	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	DIRECT FIT	37487	ALL
173	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
174	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
175	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
176	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37105	ALL
177	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
178	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
179	1989	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
180	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	DIRECT FIT	37487	ALL
181	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37005	ALL
182	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37006	ALL
183	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
184	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
185	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37005	ALL
186	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37006	ALL
187	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
188	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37105	ALL
189	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
190	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
191	1990	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
192	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	DIRECT FIT	37487	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
193	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37005	ALL
194	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37006	ALL
195	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37104	ALL
196	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37105	ALL
197	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37005	ALL
198	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37006	ALL
199	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37104	ALL
200	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37105	ALL
201	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
202	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38019	ALL
203	1991	CHEVROLET	CORVETTE	5.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38441	ALL
204	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
205	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
206	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
207	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
208	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
209	1979	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
210	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
211	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
212	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
213	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
214	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
215	1979	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
216	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
217	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
218	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
219	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
220	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
221	1979	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
222	1980	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
223	1980	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
224	1980	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
225	1980	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
226	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
227	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
228	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
229	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
230	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
231	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
232	1980	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
233	1980	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
234	1980	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
235	1980	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
236	1980	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
237	1980	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
238	1980	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
239	1980	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
240	1980	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
241	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
242	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
243	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
244	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
245	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
246	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
247	1980	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
248	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
249	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
250	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
251	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
252	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
253	1980	CHRYSLER	NEW YORKER	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
254	1980	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
255	1980	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
256	1980	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
257	1980	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
258	1980	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
259	1980	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
260	1980	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
261	1980	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
262	1980	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
263	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
264	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
265	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
266	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
267	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
268	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
269	1980	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
270	1981	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
271	1981	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
272	1981	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
273	1981	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
274	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
275	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
276	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
277	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
278	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
279	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
280	1981	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
281	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
282	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
283	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
284	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
285	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
286	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
287	1981	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
288	1981	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
289	1981	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
290	1981	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
291	1981	CHRYSLER	LEBARON	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
292	1981	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
293	1981	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
294	1981	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
295	1981	CHRYSLER	LEBARON	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
296	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
297	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
298	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
299	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
300	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
301	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
302	1981	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
303	1981	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
304	1981	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
305	1981	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
306	1981	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
307	1981	CHRYSLER	NEWPORT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
308	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
309	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
310	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
311	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
312	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
313	1981	CHRYSLER	TOWN & COUNTRY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
314	1981	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
315	1981	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
316	1981	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
317	1981	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
318	1981	CHRYSLER	TOWN & COUNTRY	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
319	1982	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
320	1982	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
321	1982	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
322	1982	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
323	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
324	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
325	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
326	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
327	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
328	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
329	1982	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
330	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
331	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
332	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
333	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
334	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
335	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
336	1982	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
337	1982	CHRYSLER	LEBARON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
338	1982	CHRYSLER	LEBARON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37253	ALL
339	1982	CHRYSLER	LEBARON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
340	1982	CHRYSLER	LEBARON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
341	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
342	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
343	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
344	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
345	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
346	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
347	1982	CHRYSLER	NEW YORKER	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
348	1982	CHRYSLER	TOWN & COUNTRY	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
349	1982	CHRYSLER	TOWN & COUNTRY	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37253	ALL
350	1982	CHRYSLER	TOWN & COUNTRY	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
351	1982	CHRYSLER	TOWN & COUNTRY	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
352	1983	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
353	1983	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
354	1983	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
355	1983	CHRYSLER	CORDOBA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
356	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
357	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
358	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
359	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
360	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
361	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
362	1983	CHRYSLER	CORDOBA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
363	1983	CHRYSLER	FIFTH AVENUE	3.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
364	1983	CHRYSLER	FIFTH AVENUE	3.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
365	1983	CHRYSLER	FIFTH AVENUE	3.7		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
366	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
367	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
368	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
369	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
370	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
371	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
372	1983	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
373	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
374	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
375	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
376	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
377	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
378	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
379	1983	CHRYSLER	IMPERIAL	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
380	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
381	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
382	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
383	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
384	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
385	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
386	1984	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
387	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
388	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
389	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
390	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
391	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
392	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
393	1985	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
394	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
395	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
396	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
397	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
398	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
399	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
400	1986	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
401	1987	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
402	1987	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
403	1987	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
404	1987	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
405	1987	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
406	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
407	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
408	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
409	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
410	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
411	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
412	1987	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
413	1988	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
414	1988	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
415	1988	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
416	1988	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
417	1988	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
418	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
419	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
420	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
421	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
422	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
423	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
424	1988	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
425	1989	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
426	1989	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
427	1989	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
428	1989	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
429	1989	CHRYSLER	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
430	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
431	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
432	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
433	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
434	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
435	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
436	1989	CHRYSLER	FIFTH AVENUE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
437	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
438	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
439	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
440	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
441	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
442	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
443	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
444	1993	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38286	ALL
445	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
446	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
447	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
448	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
449	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
450	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
451	1993	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
452	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
453	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
454	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
455	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
456	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
457	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
458	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
459	1994	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38286	ALL
460	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
461	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
462	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
463	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
464	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
465	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
466	1994	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
467	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
468	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
469	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
470	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
471	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
472	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
473	1994	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
474	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
475	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
476	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	DIRECT FIT	37205	ALL
477	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37104	ALL
478	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37105	ALL
479	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	DIRECT FIT	37204	ALL
480	1994	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
481	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
482	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
483	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
484	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
485	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
486	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
487	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
488	1995	CHRYSLER	CONCORDE	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
489	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
490	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
491	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
492	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
493	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
494	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
495	1995	CHRYSLER	CONCORDE	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
496	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
497	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
498	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
499	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
500	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
501	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
502	1995	CHRYSLER	LHS	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
503	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
504	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
505	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
506	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
507	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
508	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
509	1995	CHRYSLER	NEW YORKER	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
510	1995	CHRYSLER	SEBRING	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
511	1995	CHRYSLER	SEBRING	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
512	1995	CHRYSLER	SEBRING	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38243	ALL
513	1988	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37103	ALL
514	1988	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
515	1988	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
516	1988	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
517	1989	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37103	ALL
518	1989	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
519	1989	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
520	1989	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
521	1989	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
522	1989	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
523	1989	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
524	1989	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
525	1990	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37103	ALL
526	1990	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
527	1990	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
528	1990	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
529	1990	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
530	1990	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
531	1990	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
532	1990	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
533	1991	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37103	ALL
534	1991	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
535	1991	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
536	1991	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
537	1991	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
538	1991	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
539	1991	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
540	1991	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
541	1992	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37103	ALL
542	1992	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
543	1992	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
544	1992	DAIHATSU	CHARADE	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
545	1992	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
546	1992	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
547	1992	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
548	1992	DAIHATSU	CHARADE	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
549	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
550	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
551	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
552	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
553	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
554	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
555	1979	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
556	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
557	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
558	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
559	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
560	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
561	1979	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
562	1980	DODGE	ASPEN	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
563	1980	DODGE	ASPEN	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
564	1980	DODGE	ASPEN	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
565	1980	DODGE	ASPEN	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
566	1980	DODGE	ASPEN	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
567	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
568	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37305	ALL
569	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
570	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37305	ALL
571	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
572	1980	DODGE	ASPEN	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
573	1980	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
574	1980	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
575	1980	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
576	1980	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
577	1980	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
578	1980	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
579	1980	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
580	1980	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
581	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
582	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
583	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
584	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
585	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
586	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
587	1980	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
588	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
589	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
590	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
591	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
592	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
593	1980	DODGE	ST. REGIS	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
594	1981	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL
595	1981	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	DIRECT FIT	37253	ALL
596	1981	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
597	1981	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
598	1981	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
599	1981	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
600	1981	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
601	1981	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
602	1981	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
603	1981	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
604	1981	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
605	1981	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
606	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
607	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
608	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
609	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
610	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
611	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
612	1981	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
613	1981	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
614	1981	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
615	1981	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
616	1981	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
617	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
618	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
619	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
620	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
621	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
622	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
623	1981	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
624	1981	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
625	1981	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
626	1981	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
627	1981	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
628	1981	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
629	1981	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
630	1981	DODGE	ST. REGIS	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
631	1981	DODGE	ST. REGIS	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
632	1981	DODGE	ST. REGIS	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
633	1981	DODGE	ST. REGIS	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
634	1981	DODGE	ST. REGIS	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
635	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
636	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
637	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
638	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
639	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
640	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
641	1981	DODGE	ST. REGIS	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
642	1982	DODGE	400	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
643	1982	DODGE	400	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37253	ALL
644	1982	DODGE	400	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
645	1982	DODGE	400	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
646	1982	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
647	1982	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37253	ALL
648	1982	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
649	1982	DODGE	ARIES	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
650	1982	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
651	1982	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
652	1982	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
653	1982	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
654	1982	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
655	1982	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
656	1982	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
657	1982	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
658	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
659	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
660	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
661	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
662	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
663	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
664	1982	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
665	1982	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
666	1982	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
667	1982	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
668	1982	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
669	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
670	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
671	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
672	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
673	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
674	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
675	1982	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
676	1982	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL
677	1982	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
678	1982	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
679	1982	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL
680	1982	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
681	1982	DODGE	OMNI	2.2		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
682	1983	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
683	1983	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
684	1983	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
685	1983	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
686	1983	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
687	1983	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
688	1983	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
689	1983	DODGE	DIPLOMAT	3.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
690	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
691	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
692	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
693	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
694	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
695	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
696	1983	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
697	1983	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
698	1983	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
699	1983	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
700	1983	DODGE	MIRADA	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
701	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
702	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
703	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
704	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
705	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
706	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
707	1983	DODGE	MIRADA	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
708	1983	DODGE	OMNI	1.6		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL
709	1983	DODGE	OMNI	1.6		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	DIRECT FIT	37254	ALL
710	1983	DODGE	OMNI	1.6		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38004	ALL
711	1983	DODGE	OMNI	1.6		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38005	ALL
712	1983	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37014	ALL
713	1983	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
714	1983	DODGE	OMNI	1.7		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
715	1984	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
716	1984	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
717	1984	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
718	1984	DODGE	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
719	1984	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
720	1984	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
721	1984	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
722	1984	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
723	1984	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
724	1984	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
725	1984	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
726	1984	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
727	1984	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
728	1984	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
729	1984	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
730	1984	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
731	1984	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
732	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
733	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
734	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
735	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
736	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
737	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
738	1984	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
739	1985	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
740	1985	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
741	1985	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
742	1985	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
743	1985	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
744	1985	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
745	1985	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
746	1985	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
747	1985	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
748	1985	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
749	1985	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
750	1985	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
751	1985	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
752	1985	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
753	1985	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
754	1985	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
755	1985	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
756	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
757	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
758	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
759	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
760	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
761	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
762	1985	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
763	1986	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
764	1986	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
765	1986	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
766	1986	DODGE	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
767	1986	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
768	1986	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
769	1986	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
770	1986	DODGE	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
771	1986	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
772	1986	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
773	1986	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
774	1986	DODGE	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
775	1986	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
776	1986	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
777	1986	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
778	1986	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
779	1986	DODGE	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
780	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
781	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
782	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
783	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
784	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
785	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
786	1986	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
787	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
788	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
789	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
790	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
791	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
792	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
793	1987	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
794	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
795	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
796	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
797	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
798	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
799	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
800	1988	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
801	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
802	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
803	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
804	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
805	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
806	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
807	1989	DODGE	DIPLOMAT	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
808	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
809	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37305	ALL
810	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
811	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37305	ALL
812	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38104	ALL
813	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38105	ALL
814	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38106	ALL
815	1991	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38180	ALL
816	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
817	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
818	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
819	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
820	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
821	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
822	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
823	1992	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38180	ALL
824	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
825	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
826	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
827	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
828	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
829	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
830	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
831	1993	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
832	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
833	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
834	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
835	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
836	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
837	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
838	1993	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
839	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
840	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
841	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
842	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
843	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
844	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
845	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
846	1993	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38180	ALL
847	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
848	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
849	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
850	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
851	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
852	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
853	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
854	1994	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
855	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
856	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
857	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
858	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
859	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
860	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
861	1994	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
862	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
863	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
864	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
865	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
866	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
867	1994	DODGE	STEALTH	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38180	ALL
868	1995	DODGE	AVENGER	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
869	1995	DODGE	AVENGER	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
870	1995	DODGE	AVENGER	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
871	1995	DODGE	AVENGER	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
872	1995	DODGE	AVENGER	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38243	ALL
873	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
874	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
875	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
876	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
877	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
878	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
879	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
880	1995	DODGE	INTREPID	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
881	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
882	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
883	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
884	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
885	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
886	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
887	1995	DODGE	INTREPID	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
888	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
889	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
890	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
891	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
892	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
893	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
894	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
895	1993	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
896	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
897	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
898	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
899	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
900	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
901	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
902	1993	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
903	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
904	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
905	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
906	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
907	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
908	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
909	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
910	1994	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
911	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
912	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
913	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
914	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
915	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
916	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
917	1994	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
918	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
919	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
920	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
921	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
922	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
923	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
924	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
925	1995	EAGLE	VISION	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38286	ALL
926	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
927	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
928	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	DIRECT FIT	37205	ALL
929	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
930	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
931	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	DIRECT FIT	37204	ALL
932	1995	EAGLE	VISION	3.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
933	1987	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
934	1987	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
935	1988	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
936	1988	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
937	1989	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
938	1989	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
939	1990	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
940	1990	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
941	1991	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
942	1991	FERRARI	TESTAROSSA	4.9		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
943	1978	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
944	1978	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
945	1978	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37306	ALL
946	1978	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
947	1978	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
948	1979	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
949	1979	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
950	1979	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37306	ALL
951	1979	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
952	1979	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
953	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37304	ALL
954	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37305	ALL
955	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37304	ALL
956	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37305	ALL
957	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38004	ALL
958	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38005	ALL
959	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38004	ALL
960	1979	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38005	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
961	1980	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
962	1980	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
963	1980	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
964	1980	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
965	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
966	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
967	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
968	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
969	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
970	1980	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
971	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
972	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
973	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
974	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
975	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
976	1980	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
977	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	FL	UNIVERSAL	37304	ALL
978	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	FL	UNIVERSAL	37305	ALL
979	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	FR	UNIVERSAL	37304	ALL
980	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	FR	UNIVERSAL	37305	ALL
981	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	RL	UNIVERSAL	38004	ALL
982	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	RL	UNIVERSAL	38005	ALL
983	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	RR	UNIVERSAL	38004	ALL
984	1980	FORD	LTD	5		PRE-OBDII	PC-2	D	2OC, 2TWC	4	0	RR	UNIVERSAL	38005	ALL
985	1980	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
986	1980	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
987	1980	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
988	1980	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
989	1980	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38016	ALL
990	1980	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
991	1980	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
992	1980	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
993	1980	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
994	1980	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
995	1980	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37305	ALL
996	1980	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
997	1980	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37305	ALL
998	1980	FORD	PINTO	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
999	1980	FORD	PINTO	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1000	1980	FORD	PINTO	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
1001	1980	FORD	PINTO	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
1002	1980	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1003	1980	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1004	1980	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1005	1980	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1006	1981	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1007	1981	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1008	1981	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1009	1981	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1010	1981	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1011	1981	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1012	1981	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1013	1981	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1014	1981	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1015	1981	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1016	1981	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1017	1981	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1018	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1019	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1020	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1021	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1022	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
1023	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1024	1981	FORD	GRANADA	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1025	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1026	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1027	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
1028	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
1029	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38016	ALL
1030	1981	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	DIRECT FIT	38370	ALL
1031	1981	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1032	1981	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1033	1981	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1034	1981	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1035	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
1036	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37305	ALL
1037	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
1038	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37305	ALL
1039	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
1040	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1041	1981	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1042	1981	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1043	1981	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1044	1981	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1045	1981	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1046	1981	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1047	1981	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1048	1982	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1049	1982	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1050	1982	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1051	1982	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1052	1982	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1053	1982	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1054	1982	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1055	1982	FORD	FAIRMONT	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1056	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1057	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1058	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1059	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1060	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1061	1982	FORD	GRANADA	2.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1062	1982	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1063	1982	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1064	1982	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1065	1982	FORD	GRANADA	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1066	1982	FORD	GRANADA	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1067	1982	FORD	GRANADA	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1068	1982	FORD	GRANADA	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1069	1982	FORD	GRANADA	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1070	1982	FORD	GRANADA	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1071	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1072	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1073	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
1074	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
1075	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38016	ALL
1076	1982	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	DIRECT FIT	38370	ALL
1077	1982	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1078	1982	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1079	1982	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1080	1982	FORD	MUSTANG	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1081	1982	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
1082	1982	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1083	1982	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1084	1982	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1085	1982	FORD	MUSTANG	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1086	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1087	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1088	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38014	ALL
1089	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1090	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1091	1982	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	DIRECT FIT	38362	ALL
1092	1982	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1093	1982	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1094	1982	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38025	ALL
1095	1982	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1096	1982	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1097	1982	FORD	THUNDERBIRD	4.2		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1098	1983	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1099	1983	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1100	1983	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1101	1983	FORD	FAIRMONT	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1102	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1103	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1104	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1105	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38005	ALL
1106	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
1107	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
1108	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38016	ALL
1109	1983	FORD	LTD	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	DIRECT FIT	38363	ALL
1110	1983	FORD	LTD	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1111	1983	FORD	LTD	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1112	1983	FORD	LTD	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1113	1983	FORD	LTD	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1114	1983	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1115	1983	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1116	1983	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
1117	1983	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
1118	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1119	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1120	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37306	ALL
1121	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1122	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1123	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1124	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1125	1983	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1126	1983	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1127	1983	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1128	1983	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1129	1983	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1130	1983	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	DIRECT FIT	38361	ALL
1131	1983	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
1132	1983	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
1133	1983	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38025	ALL
1134	1984	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
1135	1984	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
1136	1984	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1137	1984	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1138	1984	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
1139	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1140	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1141	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1142	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1143	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1144	1984	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1145	1984	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37304	ALL
1146	1984	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	F	UNIVERSAL	37305	ALL
1147	1984	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1148	1984	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1149	1984	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	DIRECT FIT	38361	ALL
1150	1984	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1151	1984	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1152	1984	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1153	1984	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1154	1984	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
1155	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
1156	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1157	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1158	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1159	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1160	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1161	1985	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
1162	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1163	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1164	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1165	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1166	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1167	1985	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1168	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1169	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1170	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1171	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1172	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38015	ALL
1173	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38016	ALL
1174	1985	FORD	MUSTANG	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	DIRECT FIT	38361	ALL
1175	1985	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1176	1985	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1177	1985	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1178	1985	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1179	1985	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
1180	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
1181	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1182	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1183	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1184	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1185	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1186	1986	FORD	LTD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
1187	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1188	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1189	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1190	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1191	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1192	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1193	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1194	1986	FORD	LTD	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1195	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1196	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1197	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1198	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1199	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1200	1986	FORD	MUSTANG	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1201	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1202	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1203	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1204	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1205	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1206	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1207	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1208	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1209	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1210	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1211	1986	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1212	1986	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37104	ALL
1213	1986	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37105	ALL
1214	1986	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
1215	1986	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
1216	1986	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38366	ALL
1217	1986	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
1218	1986	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
1219	1986	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
1220	1986	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
1221	1986	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38365	ALL
1222	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1223	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1224	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1225	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1226	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1227	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1228	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1229	1987	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1230	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1231	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1232	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1233	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1234	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1235	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1236	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1237	1987	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1238	1987	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1239	1987	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1240	1987	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1241	1987	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1242	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1243	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1244	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1245	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1246	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1247	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1248	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1249	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1250	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1251	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1252	1987	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1253	1987	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1254	1987	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1255	1987	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1256	1987	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1257	1987	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
1258	1987	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
1259	1987	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
1260	1987	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1261	1987	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1262	1987	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
1263	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1264	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1265	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1266	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1267	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1268	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1269	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1270	1988	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1271	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1272	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1273	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1274	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1275	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1276	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1277	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1278	1988	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1279	1988	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1280	1988	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1281	1988	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1282	1988	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1283	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1284	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1285	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1286	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1287	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1288	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1289	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1290	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1291	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1292	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1293	1988	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1294	1988	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1295	1988	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1296	1988	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1297	1988	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1298	1988	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38350	ALL
1299	1988	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37104	ALL
1300	1988	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37105	ALL
1301	1988	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
1302	1988	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
1303	1988	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38366	ALL
1304	1988	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
1305	1988	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
1306	1988	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
1307	1988	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
1308	1988	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38365	ALL
1309	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1310	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1311	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1312	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1313	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1314	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1315	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1316	1989	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1317	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1318	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1319	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1320	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1321	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1322	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1323	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1324	1989	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1325	1989	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1326	1989	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1327	1989	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1328	1989	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1329	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1330	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1331	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1332	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1333	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1334	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1335	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1336	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1337	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1338	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1339	1989	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1340	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1341	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1342	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1343	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1344	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1345	1989	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38350	ALL
1346	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1347	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1348	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1349	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1350	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1351	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1352	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1353	1990	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1354	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1355	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1356	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1357	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1358	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1359	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1360	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1361	1990	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1362	1990	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1363	1990	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1364	1990	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1365	1990	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1366	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1367	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1368	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1369	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1370	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1371	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1372	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1373	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1374	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1375	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1376	1990	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1377	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1378	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1379	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1380	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1381	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1382	1990	FORD	TAURUS	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38350	ALL
1383	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1384	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1385	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1386	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1387	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1388	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1389	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1390	1991	FORD	COUNTRY SQUIRE	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1391	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1392	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1393	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1394	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1395	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1396	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1397	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1398	1991	FORD	LTD CROWN VICTORIA	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1399	1991	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1400	1991	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1401	1991	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1402	1991	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1403	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1404	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1405	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1406	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1407	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1408	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1409	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1410	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1411	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1412	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1413	1991	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1414	1991	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
1415	1991	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
1416	1991	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
1417	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37104	ALL
1418	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37105	ALL
1419	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37104	ALL
1420	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37105	ALL
1421	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1422	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1423	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1424	1992	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1425	1992	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1426	1992	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1427	1992	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1428	1992	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1429	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1430	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1431	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1432	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1433	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1434	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1435	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1436	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1437	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1438	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1439	1992	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1440	1992	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1441	1992	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1442	1992	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1443	1992	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1444	1992	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
1445	1992	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
1446	1992	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
1447	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37104	ALL
1448	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37105	ALL
1449	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37104	ALL
1450	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37105	ALL
1451	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1452	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1453	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1454	1993	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1455	1993	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
1456	1993	FORD	MUSTANG	2.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
1457	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1458	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1459	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1460	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1461	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1462	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1463	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1464	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1465	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1466	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1467	1993	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	U	DIRECT FIT	37338	ALL
1468	1993	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
1469	1993	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1470	1993	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1471	1993	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1472	1993	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
1473	1993	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
1474	1993	FORD	THUNDERBIRD	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
1475	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37104	ALL
1476	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37105	ALL
1477	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37104	ALL
1478	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37105	ALL
1479	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1480	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1481	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1482	1994	FORD	CROWN VICTORIA	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1483	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	DIRECT FIT	37339	ALL
1484	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1485	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1486	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1487	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1488	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1489	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1490	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1491	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1492	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1493	1994	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1494	1994	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
1495	1994	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1496	1994	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1497	1994	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1498	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37301	ALL
1499	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37302	ALL
1500	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38075	ALL
1501	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1502	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1503	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38326	ALL
1504	1995	FORD	CONTOUR	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38395	ALL
1505	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	DIRECT FIT	37339	ALL
1506	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1507	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1508	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1509	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1510	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38014	ALL
1511	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38015	ALL
1512	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38016	ALL
1513	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38014	ALL
1514	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38015	ALL
1515	1995	FORD	MUSTANG	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38016	ALL
1516	1995	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
1517	1995	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1518	1995	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1519	1995	FORD	THUNDERBIRD	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1520	1989	GEO	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1521	1989	GEO	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1522	1989	GEO	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1523	1989	GEO	SPECTRUM	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1524	1993	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1525	1993	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1526	1993	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1527	1993	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1528	1993	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1529	1993	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1530	1993	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1531	1993	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1532	1994	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1533	1994	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1534	1994	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1535	1994	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1536	1994	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1537	1994	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1538	1994	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1539	1994	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1540	1995	GEO	METRO	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1541	1995	GEO	METRO	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1542	1995	GEO	METRO	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1543	1995	GEO	METRO	1		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1544	1995	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1545	1995	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1546	1995	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1547	1995	GEO	PRIZM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1548	1995	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
1549	1995	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1550	1995	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1551	1995	GEO	PRIZM	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1552	1986	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1553	1986	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1554	1987	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1555	1987	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1556	1988	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1557	1988	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1558	1989	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1559	1989	HYUNDAI	EXCEL	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1560	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL
1561	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1562	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1563	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1564	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1565	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1566	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1567	1990	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1568	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL
1569	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1570	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1571	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1572	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1573	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1574	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1575	1991	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1576	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL
1577	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1578	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1579	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1580	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1581	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1582	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1583	1992	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1584	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1585	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1586	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1587	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1588	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1589	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1590	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1591	1993	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1592	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL
1593	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1594	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1595	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1596	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1597	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1598	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1599	1994	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1600	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37304	ALL
1601	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37305	ALL
1602	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37304	ALL
1603	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37305	ALL
1604	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1605	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1606	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1607	1995	INFINITI	Q45	4.5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1608	1987	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1609	1987	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1610	1987	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1611	1987	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1612	1988	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1613	1988	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1614	1988	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1615	1988	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1616	1989	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1617	1989	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1618	1989	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1619	1989	ISUZU	I-MARK	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1620	1991	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1621	1991	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1622	1991	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1623	1991	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1624	1992	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
1625	1992	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
1626	1992	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1627	1992	ISUZU	IMPULSE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1628	1975	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
1629	1975	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
1630	1975	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38037	ALL
1631	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37304	ALL
1632	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1633	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37304	ALL
1634	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37305	ALL
1635	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38104	ALL
1636	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38105	ALL
1637	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38104	ALL
1638	1976	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38105	ALL
1639	1976	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
1640	1976	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
1641	1976	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38037	ALL
1642	1976	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1643	1976	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1644	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37304	ALL
1645	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37305	ALL
1646	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37304	ALL
1647	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37305	ALL
1648	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38104	ALL
1649	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38105	ALL
1650	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38104	ALL
1651	1977	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38105	ALL
1652	1977	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
1653	1977	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
1654	1977	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38037	ALL
1655	1977	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1656	1977	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1657	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37304	ALL
1658	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37305	ALL
1659	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37304	ALL
1660	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37305	ALL
1661	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38104	ALL
1662	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38105	ALL
1663	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38104	ALL
1664	1978	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38105	ALL
1665	1978	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
1666	1978	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
1667	1978	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38037	ALL
1668	1978	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1669	1978	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1670	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37304	ALL
1671	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FL	UNIVERSAL	37305	ALL
1672	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37304	ALL
1673	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	FR	UNIVERSAL	37305	ALL
1674	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38104	ALL
1675	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RL	UNIVERSAL	38105	ALL
1676	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38104	ALL
1677	1979	JAGUAR	XJ12	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	RR	UNIVERSAL	38105	ALL
1678	1979	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
1679	1979	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
1680	1979	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38037	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1681	1979	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1682	1979	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1683	1980	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1684	1980	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1685	1980	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1686	1980	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1687	1981	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1688	1981	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1689	1981	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1690	1981	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1691	1981	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1692	1981	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1693	1981	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1694	1981	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1695	1982	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1696	1982	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1697	1982	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1698	1982	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1699	1982	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1700	1982	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1701	1982	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1702	1982	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1703	1982	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1704	1982	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1705	1982	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1706	1982	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1707	1983	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1708	1983	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1709	1983	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1710	1983	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1711	1983	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1712	1983	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1713	1983	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1714	1983	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1715	1983	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1716	1983	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1717	1983	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1718	1983	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1719	1984	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1720	1984	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1721	1984	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1722	1984	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1723	1984	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1724	1984	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1725	1984	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1726	1984	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1727	1984	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1728	1984	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1729	1984	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1730	1984	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1731	1985	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1732	1985	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1733	1985	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1734	1985	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1735	1985	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1736	1985	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1737	1985	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1738	1985	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1739	1985	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1740	1985	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1741	1985	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1742	1985	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1743	1986	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1744	1986	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1745	1986	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1746	1986	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1747	1986	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1748	1986	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1749	1986	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1750	1986	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1751	1986	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1752	1986	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1753	1986	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1754	1986	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1755	1987	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1756	1987	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1757	1987	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1758	1987	JAGUAR	VANDEN PLAS	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1759	1987	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1760	1987	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1761	1987	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37663	ALL
1762	1987	JAGUAR	XJ6	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1763	1987	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1764	1987	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1765	1987	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1766	1987	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1767	1988	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1768	1988	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1769	1988	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37664	ALL
1770	1988	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1771	1988	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1772	1988	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1773	1988	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37664	ALL
1774	1988	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1775	1988	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38662	ALL
1776	1988	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1777	1988	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1778	1988	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1779	1988	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1780	1989	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1781	1989	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1782	1989	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37664	ALL
1783	1989	JAGUAR	VANDEN PLAS	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1784	1989	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1785	1989	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1786	1989	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37664	ALL
1787	1989	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
1788	1989	JAGUAR	XJ6	3.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38662	ALL
1789	1989	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1790	1989	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1791	1989	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1792	1989	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1793	1990	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1794	1990	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1795	1990	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1796	1990	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1797	1990	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1798	1990	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1799	1990	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1800	1990	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1801	1990	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1802	1990	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1803	1990	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1804	1991	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1805	1991	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1806	1991	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1807	1991	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1808	1991	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1809	1991	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1810	1991	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1811	1991	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1812	1991	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1813	1991	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL
1814	1991	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1815	1992	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1816	1992	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1817	1992	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1818	1992	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1819	1992	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1820	1992	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1821	1992	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1822	1992	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1823	1992	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
1824	1992	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1825	1992	JAGUAR	XJS	5.3		PRE-OBDII	PC-2	D	2OC,2TWC	4	0	R	UNIVERSAL	38005	ALL
1826	1993	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1827	1993	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1828	1993	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1829	1993	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1830	1993	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1831	1993	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1832	1993	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1833	1993	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1834	1993	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1835	1993	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1836	1993	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1837	1994	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1838	1994	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1839	1994	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1840	1994	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1841	1994	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1842	1994	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1843	1994	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1844	1994	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1845	1994	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1846	1994	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1847	1994	JAGUAR	XJS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1848	1995	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1849	1995	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1850	1995	JAGUAR	VANDEN PLAS	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38037	ALL
1851	1995	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37303	ALL
1852	1995	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
1853	1995	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
1854	1995	JAGUAR	XJ6	4		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
1855	1990	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1856	1990	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1857	1990	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37162	ALL
1858	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1859	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1860	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37162	ALL
1861	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1862	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1863	1991	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1864	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1865	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1866	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37162	ALL
1867	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1868	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1869	1992	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1870	1992	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1871	1992	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1872	1992	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1873	1992	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1874	1992	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1875	1992	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1876	1992	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1877	1992	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1878	1992	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1879	1992	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1880	1993	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1881	1993	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1882	1993	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1883	1993	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1884	1993	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1885	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1886	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1887	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37162	ALL
1888	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1889	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1890	1993	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1891	1993	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1892	1993	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1893	1993	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1894	1993	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1895	1993	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1896	1993	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1897	1993	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1898	1993	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1899	1993	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1900	1993	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1901	1994	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1902	1994	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1903	1994	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1904	1994	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1905	1994	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1906	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1907	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1908	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37162	ALL
1909	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1910	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
1911	1994	LEXUS	LS400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1912	1994	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1913	1994	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1914	1994	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1915	1994	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1916	1994	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1917	1994	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1918	1994	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1919	1994	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
1920	1994	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1921	1994	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
1922	1995	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1923	1995	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1924	1995	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1925	1995	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1926	1995	LEXUS	GS300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1927	1995	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
1928	1995	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
1929	1995	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
1930	1995	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
1931	1995	LEXUS	SC300	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
1932	1995	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
1933	1995	LEXUS	SC400	4		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
1934	1980	LINCOLN	VERSAILLES	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
1935	1980	LINCOLN	VERSAILLES	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
1936	1980	LINCOLN	VERSAILLES	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
1937	1980	LINCOLN	VERSAILLES	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
1938	1982	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1939	1982	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1940	1982	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1941	1982	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1942	1982	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1943	1982	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
1944	1982	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
1945	1982	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
1946	1982	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
1947	1982	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC+OC	3	0	R	UNIVERSAL	38025	ALL
1948	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
1949	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1950	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
1951	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1952	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1953	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1954	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1955	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1956	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RL	UNIVERSAL	38004	ALL
1957	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RL	UNIVERSAL	38005	ALL
1958	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RR	UNIVERSAL	38004	ALL
1959	1986	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RR	UNIVERSAL	38005	ALL
1960	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
1961	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
1962	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1963	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1964	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1965	1986	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1966	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1967	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1968	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
1969	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1970	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1971	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1972	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1973	1986	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1974	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
1975	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
1976	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
1977	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
1978	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
1979	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
1980	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
1981	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
1982	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RL	UNIVERSAL	38004	ALL
1983	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RL	UNIVERSAL	38005	ALL
1984	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RR	UNIVERSAL	38004	ALL
1985	1987	LINCOLN	CONTINENTAL	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	RR	UNIVERSAL	38005	ALL
1986	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
1987	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
1988	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1989	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1990	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1991	1987	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
1992	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
1993	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
1994	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
1995	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
1996	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
1997	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
1998	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
1999	1987	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2000	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
2001	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
2002	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
2003	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
2004	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2005	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2006	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2007	1988	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38350	ALL
2008	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
2009	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
2010	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2011	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2012	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2013	1988	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2014	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2015	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2016	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2017	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2018	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2019	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2020	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2021	1988	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2022	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
2023	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
2024	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
2025	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
2026	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2027	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2028	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2029	1989	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38350	ALL
2030	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
2031	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
2032	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2033	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2034	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2035	1989	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2036	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2037	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2038	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2039	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2040	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2041	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2042	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2043	1989	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2044	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37104	ALL
2045	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37105	ALL
2046	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37104	ALL
2047	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37105	ALL
2048	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2049	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2050	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2051	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38350	ALL
2052	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	UL	UNIVERSAL	37004	ALL
2053	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	UL	UNIVERSAL	37005	ALL
2054	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	UL	UNIVERSAL	37006	ALL
2055	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	UR	UNIVERSAL	38004	ALL
2056	1990	LINCOLN	CONTINENTAL	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	UR	UNIVERSAL	38005	ALL
2057	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
2058	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
2059	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2060	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2061	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2062	1990	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2063	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2064	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2065	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2066	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2067	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2068	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2069	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2070	1990	LINCOLN	TOWN CAR	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2071	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
2072	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
2073	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2074	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2075	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2076	1991	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2077	1991	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2078	1991	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2079	1991	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2080	1991	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2081	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37075	ALL
2082	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37075	ALL
2083	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2084	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2085	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2086	1992	LINCOLN	MARK VII	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2087	1992	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2088	1992	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2089	1992	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2090	1992	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2091	1993	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
2092	1993	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
2093	1993	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37084	ALL
2094	1993	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37085	ALL
2095	1993	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38042	ALL
2096	1993	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2097	1993	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2098	1993	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2099	1993	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2100	1994	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
2101	1994	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
2102	1994	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37084	ALL
2103	1994	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37085	ALL
2104	1994	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38042	ALL
2105	1994	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2106	1994	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2107	1994	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38004	ALL
2108	1994	LINCOLN	TOWN CAR	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RR	UNIVERSAL	38005	ALL
2109	1995	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37104	ALL
2110	1995	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37105	ALL
2111	1995	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37084	ALL
2112	1995	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37085	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2113	1995	LINCOLN	MARK VIII	4.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38042	ALL
2114	1981	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2115	1981	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2116	1981	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2117	1981	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2118	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37104	ALL
2119	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37105	ALL
2120	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37690	ALL
2121	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2122	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2123	1981	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	DIRECT FIT	38689	ALL
2124	1982	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2125	1982	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2126	1982	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2127	1982	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2128	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37104	ALL
2129	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37105	ALL
2130	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37690	ALL
2131	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2132	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2133	1982	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	DIRECT FIT	38689	ALL
2134	1983	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2135	1983	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2136	1983	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2137	1983	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2138	1983	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2139	1983	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2140	1983	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2141	1983	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2142	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37104	ALL
2143	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37105	ALL
2144	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37690	ALL
2145	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2146	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2147	1983	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	DIRECT FIT	38689	ALL
2148	1984	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2149	1984	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2150	1984	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2151	1984	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2152	1984	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2153	1984	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2154	1984	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2155	1984	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2156	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2157	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2158	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2159	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2160	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2161	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2162	1984	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2163	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2164	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2165	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2166	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2167	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2168	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2169	1984	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2170	1985	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2171	1985	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2172	1985	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2173	1985	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2174	1985	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2175	1985	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2176	1985	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2177	1985	MAZDA	GLC	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2178	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2179	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2180	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2181	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2182	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2183	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2184	1985	MAZDA	RX-7	1.1		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2185	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2186	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2187	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2188	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2189	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2190	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2191	1985	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2192	1986	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2193	1986	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2194	1986	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2195	1986	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2196	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2197	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL
2198	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2199	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2200	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2201	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2202	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2203	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2204	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2205	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2206	1986	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2207	1987	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2208	1987	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2209	1987	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2210	1987	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2211	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2212	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL
2213	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2214	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2215	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2216	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2217	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2218	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2219	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2220	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2221	1987	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2222	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2223	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL
2224	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2225	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2226	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2227	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2228	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2229	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2230	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2231	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2232	1988	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2233	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2234	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL
2235	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2236	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2237	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2238	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2239	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2240	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2241	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2242	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2243	1989	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2244	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2245	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL
2246	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2247	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2248	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2249	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2250	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2251	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2252	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2253	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2254	1990	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2255	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37104	ALL
2256	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2257	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2258	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2259	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2260	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2261	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38104	ALL
2262	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38105	ALL
2263	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	UNIVERSAL	38106	ALL
2264	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38677	ALL
2265	1991	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	WU-TWC(2),TWC+OC	3	0	R	DIRECT FIT	38688	ALL
2266	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
2267	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
2268	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
2269	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
2270	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2271	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2272	1992	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38698	ALL
2273	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
2274	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
2275	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
2276	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
2277	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2278	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2279	1993	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38698	ALL
2280	1993	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2281	1993	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2282	1993	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38014	ALL
2283	1993	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38015	ALL
2284	1993	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38016	ALL
2285	1994	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2286	1994	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2287	1994	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2288	1994	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2289	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2290	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2291	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2292	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2293	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2294	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
2295	1994	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38693	ALL
2296	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
2297	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
2298	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
2299	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
2300	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2301	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2302	1994	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38698	ALL
2303	1994	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
2304	1994	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2305	1994	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
2306	1994	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2307	1994	MAZDA	MX-3	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2308	1994	MAZDA	MX-3	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2309	1994	MAZDA	MX-3	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2310	1994	MAZDA	MX-3	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2311	1994	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2312	1994	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2313	1994	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38014	ALL
2314	1994	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38015	ALL
2315	1994	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38016	ALL
2316	1995	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2317	1995	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2318	1995	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2319	1995	MAZDA	626	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2320	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2321	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2322	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2323	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2324	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2325	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
2326	1995	MAZDA	626	2.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38693	ALL
2327	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
2328	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37305	ALL
2329	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
2330	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37305	ALL
2331	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38105	ALL
2332	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38106	ALL
2333	1995	MAZDA	929	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38698	ALL
2334	1995	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
2335	1995	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2336	1995	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
2337	1995	MAZDA	MX-3	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2338	1995	MAZDA	MX-6	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2339	1995	MAZDA	MX-6	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2340	1995	MAZDA	MX-6	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
2341	1995	MAZDA	MX-6	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
2342	1995	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2343	1995	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2344	1995	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38014	ALL
2345	1995	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38015	ALL
2346	1995	MAZDA	RX-7	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38016	ALL
2347	1980	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2348	1980	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2349	1980	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2350	1980	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2351	1980	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2352	1980	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37007	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2353	1980	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2354	1980	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2355	1980	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2356	1980	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2357	1980	MERCEDES-BENZ	280SE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37007	ALL
2358	1980	MERCEDES-BENZ	280SE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2359	1980	MERCEDES-BENZ	280SE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2360	1980	MERCEDES-BENZ	280SE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2361	1980	MERCEDES-BENZ	280SE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2362	1981	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2363	1981	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2364	1981	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2365	1981	MERCEDES-BENZ	280CE	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2366	1981	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2367	1981	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2368	1981	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2369	1981	MERCEDES-BENZ	280E	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2370	1981	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2371	1981	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2372	1981	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2373	1981	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2374	1981	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2375	1981	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2376	1981	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2377	1981	MERCEDES-BENZ	380SLC	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2378	1981	MERCEDES-BENZ	380SLC	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2379	1981	MERCEDES-BENZ	380SLC	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2380	1981	MERCEDES-BENZ	380SLC	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2381	1982	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2382	1982	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2383	1982	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2384	1982	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2385	1982	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2386	1982	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2387	1982	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2388	1982	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2389	1982	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2390	1982	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2391	1983	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2392	1983	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2393	1983	MERCEDES-BENZ	380SEC	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2394	1983	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2395	1983	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2396	1983	MERCEDES-BENZ	380SEL	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2397	1983	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2398	1983	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2399	1983	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2400	1983	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2401	1984	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2402	1984	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2403	1984	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2404	1984	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2405	1984	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2406	1984	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2407	1984	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2408	1984	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2409	1984	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2410	1984	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2411	1984	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2412	1984	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2413	1984	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2414	1984	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2415	1984	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2416	1984	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2417	1984	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2418	1985	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37334	ALL
2419	1985	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2420	1985	MERCEDES-BENZ	380SE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2421	1985	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2422	1985	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2423	1985	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2424	1985	MERCEDES-BENZ	380SL	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2425	1985	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2426	1985	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2427	1985	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2428	1985	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2429	1985	MERCEDES-BENZ	500SEC	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2430	1985	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2431	1985	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2432	1985	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2433	1985	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2434	1985	MERCEDES-BENZ	500SEL	5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2435	1986	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2436	1986	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2437	1986	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38008	ALL
2438	1986	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2439	1986	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2440	1986	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2441	1986	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2442	1986	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2443	1986	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2444	1986	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2445	1986	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2446	1986	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2447	1986	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2448	1986	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2449	1986	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37004	ALL
2450	1986	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37005	ALL
2451	1986	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37006	ALL
2452	1986	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2453	1987	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2454	1987	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2455	1987	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
2456	1987	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37303	ALL
2457	1987	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
2458	1987	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37303	ALL
2459	1987	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
2460	1987	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
2461	1987	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2462	1987	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2463	1987	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38008	ALL
2464	1987	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2465	1987	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2466	1987	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2467	1987	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2468	1987	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2469	1987	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2470	1987	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2471	1987	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2472	1987	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2473	1987	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2474	1987	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2475	1987	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37004	ALL
2476	1987	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37005	ALL
2477	1987	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37006	ALL
2478	1987	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2479	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	FL	UNIVERSAL	37004	ALL
2480	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	FL	UNIVERSAL	37005	ALL
2481	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	FR	UNIVERSAL	37004	ALL
2482	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	FR	UNIVERSAL	37005	ALL
2483	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	U	UNIVERSAL	38004	ALL
2484	1988	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC, TWC	3	0	U	UNIVERSAL	38005	ALL
2485	1988	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37303	ALL
2486	1988	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
2487	1988	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37303	ALL
2488	1988	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
2489	1988	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
2490	1988	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37303	ALL
2491	1988	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37304	ALL
2492	1988	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37303	ALL
2493	1988	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37304	ALL
2494	1988	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
2495	1988	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37303	ALL
2496	1988	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2497	1988	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2498	1988	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2499	1988	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2500	1988	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2501	1988	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2502	1988	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2503	1988	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2504	1988	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2505	1988	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2506	1988	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2507	1988	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2508	1988	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2509	1988	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2510	1988	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2511	1988	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2512	1988	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2513	1988	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2514	1988	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2515	1988	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2516	1988	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2517	1988	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2518	1988	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2519	1988	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2520	1988	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2521	1988	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37004	ALL
2522	1988	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37005	ALL
2523	1988	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37006	ALL
2524	1988	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2525	1989	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37303	ALL
2526	1989	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
2527	1989	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37303	ALL
2528	1989	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
2529	1989	MERCEDES-BENZ	190E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2530	1989	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2531	1989	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2532	1989	MERCEDES-BENZ	260E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2533	1989	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2534	1989	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2535	1989	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2536	1989	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2537	1989	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2538	1989	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2539	1989	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2540	1989	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2541	1989	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2542	1989	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2543	1989	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2544	1989	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2545	1989	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2546	1989	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2547	1989	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2548	1989	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2549	1989	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2550	1989	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2551	1989	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2552	1989	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2553	1989	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2554	1989	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2555	1989	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2556	1989	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2557	1989	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2558	1989	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2559	1989	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37004	ALL
2560	1989	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37005	ALL
2561	1989	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37006	ALL
2562	1989	MERCEDES-BENZ	560SL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2563	1990	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2564	1990	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2565	1990	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2566	1990	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2567	1990	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2568	1990	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2569	1990	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2570	1990	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2571	1990	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2572	1990	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2573	1990	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2574	1990	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2575	1990	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2576	1990	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2577	1990	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2578	1990	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2579	1990	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2580	1990	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2581	1990	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2582	1990	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2583	1990	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2584	1990	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2585	1990	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2586	1990	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2587	1990	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2588	1990	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2589	1990	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2590	1990	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2591	1990	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2592	1990	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2593	1990	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2594	1990	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2595	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37004	ALL
2596	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37005	ALL
2597	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37004	ALL
2598	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37005	ALL
2599	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38004	ALL
2600	1991	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38005	ALL
2601	1991	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2602	1991	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2603	1991	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2604	1991	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2605	1991	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2606	1991	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2607	1991	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2608	1991	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2609	1991	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2610	1991	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2611	1991	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2612	1991	MERCEDES-BENZ	300SE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2613	1991	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2614	1991	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2615	1991	MERCEDES-BENZ	300SEL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2616	1991	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2617	1991	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2618	1991	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2619	1991	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2620	1991	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2621	1991	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2622	1991	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2623	1991	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2624	1991	MERCEDES-BENZ	420SEL	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38008	ALL
2625	1991	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2626	1991	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2627	1991	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2628	1991	MERCEDES-BENZ	560SEC	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2629	1991	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2630	1991	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2631	1991	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
2632	1991	MERCEDES-BENZ	560SEL	5.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38037	ALL
2633	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37004	ALL
2634	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37005	ALL
2635	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37004	ALL
2636	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37005	ALL
2637	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38004	ALL
2638	1992	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38005	ALL
2639	1992	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2640	1992	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2641	1992	MERCEDES-BENZ	300CE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2642	1992	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2643	1992	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2644	1992	MERCEDES-BENZ	300E	2.6		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2645	1992	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2646	1992	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2647	1992	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2648	1992	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
2649	1992	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
2650	1992	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
2651	1992	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
2652	1992	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2653	1992	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2654	1992	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2655	1992	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2656	1992	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2657	1992	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2658	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37004	ALL
2659	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FL	UNIVERSAL	37005	ALL
2660	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37004	ALL
2661	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	FR	UNIVERSAL	37005	ALL
2662	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38004	ALL
2663	1993	MERCEDES-BENZ	190E	2.3		PRE-OBDII	PC-2	DS	2WU-TWC,TWC	3	0	U	UNIVERSAL	38005	ALL
2664	1993	MERCEDES-BENZ	300E	2.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2665	1993	MERCEDES-BENZ	300E	2.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2666	1993	MERCEDES-BENZ	300E	2.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2667	1993	MERCEDES-BENZ	300E	2.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2668	1993	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2669	1993	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2670	1993	MERCEDES-BENZ	300E	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2671	1993	MERCEDES-BENZ	300E	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2672	1993	MERCEDES-BENZ	300E	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2673	1993	MERCEDES-BENZ	300E	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2674	1993	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
2675	1993	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
2676	1993	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
2677	1993	MERCEDES-BENZ	300SE	3.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
2678	1993	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2679	1993	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2680	1993	MERCEDES-BENZ	300SL	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2681	1993	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37303	ALL
2682	1993	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2683	1993	MERCEDES-BENZ	300TE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2684	1993	MERCEDES-BENZ	300TE	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2685	1993	MERCEDES-BENZ	300TE	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2686	1993	MERCEDES-BENZ	300TE	3.2		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38008	ALL
2687	1994	MERCEDES-BENZ	C220	2.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
2688	1994	MERCEDES-BENZ	C220	2.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2689	1994	MERCEDES-BENZ	C220	2.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
2690	1994	MERCEDES-BENZ	C220	2.2		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
2691	1994	MERCEDES-BENZ	C280	2.8		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37304	ALL
2692	1994	MERCEDES-BENZ	C280	2.8		PRE-OBDII	PC-2	D	2TWC(2)	4	0	F	UNIVERSAL	37305	ALL
2693	1994	MERCEDES-BENZ	C280	2.8		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38104	ALL
2694	1994	MERCEDES-BENZ	C280	2.8		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38105	ALL
2695	1978	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
2696	1978	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
2697	1978	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37306	ALL
2698	1978	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
2699	1978	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
2700	1979	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2701	1979	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2702	1979	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2703	1979	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2704	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL
2705	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
2706	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
2707	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
2708	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2709	1979	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2710	1979	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
2711	1979	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
2712	1979	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37306	ALL
2713	1979	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38004	ALL
2714	1979	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38005	ALL
2715	1980	MERCURY	BOBCAT	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2716	1980	MERCURY	BOBCAT	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2717	1980	MERCURY	BOBCAT	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2718	1980	MERCURY	BOBCAT	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2719	1980	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2720	1980	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2721	1980	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2722	1980	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2723	1980	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38016	ALL
2724	1980	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2725	1980	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2726	1980	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2727	1980	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2728	1980	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2729	1980	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2730	1980	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2731	1980	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2732	1980	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2733	1980	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2734	1980	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2735	1980	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2736	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2737	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FL	UNIVERSAL	37305	ALL
2738	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37304	ALL
2739	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	FR	UNIVERSAL	37305	ALL
2740	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2741	1980	MERCURY	MARQUIS	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2742	1980	MERCURY	MONARCH	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2743	1980	MERCURY	MONARCH	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2744	1980	MERCURY	MONARCH	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2745	1980	MERCURY	MONARCH	4.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2746	1980	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2747	1980	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2748	1980	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2749	1980	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2750	1980	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2751	1980	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2752	1980	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2753	1980	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2754	1981	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2755	1981	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2756	1981	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2757	1981	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2758	1981	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38016	ALL
2759	1981	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2760	1981	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2761	1981	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2762	1981	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2763	1981	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2764	1981	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2765	1981	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
2766	1981	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2767	1981	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2768	1981	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
2769	1981	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2770	1981	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2771	1981	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
2772	1981	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2773	1981	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2774	1981	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2775	1981	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2776	1981	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2777	1981	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2778	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2779	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2780	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2781	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2782	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38016	ALL
2783	1982	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	DIRECT FIT	38370	ALL
2784	1982	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2785	1982	MERCURY	CAPRI	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2786	1982	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2787	1982	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2788	1982	MERCURY	CAPRI	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
2789	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2790	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2791	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38014	ALL
2792	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2793	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
2794	1982	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38362	ALL
2795	1982	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2796	1982	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2797	1982	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38025	ALL
2798	1982	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2799	1982	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2800	1982	MERCURY	COUGAR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
2801	1982	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2802	1982	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2803	1982	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2804	1982	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2805	1982	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2806	1982	MERCURY	ZEPHYR	4.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2807	1983	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2808	1983	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2809	1983	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38014	ALL
2810	1983	MERCURY	CAPRI	2.3		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38015	ALL
2811	1983	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2812	1983	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2813	1983	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38025	ALL
2814	1983	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2815	1983	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2816	1983	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2817	1983	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
2818	1983	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38361	ALL
2819	1983	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37304	ALL
2820	1983	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	F	UNIVERSAL	37305	ALL
2821	1983	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	S	OC, TWC+OC	2	0	R	UNIVERSAL	38025	ALL
2822	1983	MERCURY	MARQUIS	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2823	1983	MERCURY	MARQUIS	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2824	1983	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
2825	1983	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
2826	1983	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2827	1983	MERCURY	ZEPHYR	3.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2828	1984	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2829	1984	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2830	1984	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2831	1984	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2832	1984	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2833	1984	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2834	1984	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2835	1984	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
2836	1984	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38361	ALL
2837	1984	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37104	ALL
2838	1984	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37105	ALL
2839	1984	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2840	1984	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2841	1984	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38366	ALL
2842	1984	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2843	1984	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2844	1984	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2845	1984	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2846	1984	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38365	ALL
2847	1985	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2848	1985	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2849	1985	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2850	1985	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2851	1985	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2852	1985	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2853	1985	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38015	ALL
2854	1985	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38016	ALL
2855	1985	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	DIRECT FIT	38361	ALL
2856	1985	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37104	ALL
2857	1985	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37105	ALL
2858	1985	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2859	1985	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2860	1985	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38366	ALL
2861	1985	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
2862	1985	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
2863	1985	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2864	1985	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2865	1985	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	DIRECT FIT	38365	ALL
2866	1986	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
2867	1986	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
2868	1986	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
2869	1986	MERCURY	CAPRI	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
2870	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	DIRECT FIT	37337	ALL
2871	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37084	ALL
2872	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FL	UNIVERSAL	37085	ALL
2873	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37084	ALL
2874	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	FR	UNIVERSAL	37085	ALL
2875	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL
2876	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38005	ALL
2877	1986	MERCURY	CAPRI	5		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	U	DIRECT FIT	37338	ALL
2878	1986	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37104	ALL
2879	1986	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37105	ALL
2880	1986	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2881	1986	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2882	1986	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
2883	1986	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2884	1986	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2885	1986	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2886	1986	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2887	1986	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
2888	1986	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2889	1986	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2890	1986	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2891	1986	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2892	1986	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2893	1986	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2894	1986	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2895	1986	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2896	1986	MERCURY	MARQUIS	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
2897	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2898	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2899	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2900	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2901	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
2902	1987	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
2903	1987	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
2904	1987	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
2905	1987	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2906	1987	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2907	1987	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
2908	1987	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
2909	1987	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2910	1987	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2911	1987	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2912	1987	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
2913	1987	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2914	1987	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2915	1987	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2916	1987	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2917	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2918	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2919	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2920	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2921	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
2922	1988	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
2923	1988	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
2924	1988	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
2925	1988	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2926	1988	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2927	1988	MERCURY	COUGAR	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38366	ALL
2928	1988	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2929	1988	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
2930	1988	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38004	ALL
2931	1988	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38005	ALL
2932	1988	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38365	ALL
2933	1988	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2934	1988	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2935	1988	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2936	1988	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2937	1988	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
2938	1988	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
2939	1988	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
2940	1988	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
2941	1988	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38350	ALL
2942	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2943	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2944	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2945	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2946	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
2947	1989	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
2948	1989	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2949	1989	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2950	1989	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2951	1989	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2952	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
2953	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
2954	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2955	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2956	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2957	1989	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38350	ALL
2958	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2959	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2960	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL
2961	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2962	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
2963	1990	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
2964	1990	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2965	1990	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2966	1990	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2967	1990	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2968	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37104	ALL
2969	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37105	ALL
2970	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
2971	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
2972	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
2973	1990	MERCURY	SABLE	3.8		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38350	ALL
2974	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2975	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2976	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37084	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
2977	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FR	UNIVERSAL	37085	ALL
2978	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38004	ALL
2979	1991	MERCURY	COLONY PARK	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	R	UNIVERSAL	38005	ALL
2980	1991	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
2981	1991	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
2982	1991	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2983	1991	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2984	1991	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2985	1991	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2986	1991	MERCURY	GRAND MARQUIS	5		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2987	1992	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
2988	1992	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
2989	1992	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2990	1992	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2991	1992	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2992	1992	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
2993	1992	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
2994	1993	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37084	ALL
2995	1993	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37085	ALL
2996	1993	MERCURY	COUGAR	5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
2997	1993	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
2998	1993	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
2999	1993	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
3000	1993	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
3001	1994	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37084	ALL
3002	1994	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	FL	UNIVERSAL	37085	ALL
3003	1994	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38004	ALL
3004	1994	MERCURY	GRAND MARQUIS	4.6		PRE-OBDII	PC-2	D	2TWC(2)	4	0	RL	UNIVERSAL	38005	ALL
3005	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37301	ALL
3006	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	DIRECT FIT	37302	ALL
3007	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38075	ALL
3008	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3009	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3010	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38326	ALL
3011	1995	MERCURY	MYSTIQUE	2.5		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38395	ALL
3012	1988	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3013	1988	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3014	1988	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3015	1988	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3016	1989	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3017	1989	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3018	1989	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3019	1989	MERKUR	SCORPIO	2.9		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3020	1983	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3021	1983	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3022	1983	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3023	1983	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3024	1983	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3025	1983	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3026	1983	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3027	1983	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3028	1983	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3029	1983	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3030	1983	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3031	1983	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3032	1983	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3033	1984	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3034	1984	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3035	1984	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3036	1984	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3037	1984	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3038	1984	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3039	1984	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3040	1984	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3041	1984	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3042	1984	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3043	1984	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3044	1984	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3045	1984	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3046	1984	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3047	1984	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3048	1984	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3049	1984	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3050	1984	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3051	1984	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3052	1984	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3053	1984	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3054	1985	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3055	1985	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3056	1985	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3057	1985	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3058	1985	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3059	1985	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3060	1985	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3061	1985	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3062	1985	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3063	1985	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3064	1985	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3065	1985	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3066	1985	MITSUBISHI	MIRAGE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3067	1985	MITSUBISHI	MIRAGE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3068	1985	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3069	1985	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3070	1985	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3071	1985	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3072	1985	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3073	1985	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3074	1985	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3075	1985	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3076	1985	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3077	1985	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3078	1985	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3079	1985	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3080	1985	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3081	1986	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3082	1986	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3083	1986	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3084	1986	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3085	1986	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3086	1986	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3087	1986	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3088	1986	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3089	1986	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3090	1986	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3091	1986	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3092	1986	MITSUBISHI	MIRAGE	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3093	1986	MITSUBISHI	MIRAGE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3094	1986	MITSUBISHI	MIRAGE	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3095	1986	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3096	1986	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3097	1986	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3098	1986	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3099	1986	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3100	1986	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3101	1986	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3102	1986	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3103	1986	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3104	1986	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3105	1986	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3106	1986	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3107	1986	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3108	1987	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3109	1987	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3110	1987	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3111	1987	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3112	1987	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3113	1987	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3114	1987	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3115	1987	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3116	1987	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3117	1987	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3118	1987	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3119	1987	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3120	1987	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3121	1987	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3122	1987	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3123	1987	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3124	1987	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3125	1987	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3126	1987	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3127	1987	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3128	1987	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3129	1987	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3130	1987	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3131	1988	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3132	1988	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3133	1988	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3134	1988	MITSUBISHI	CORDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3135	1988	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3136	1988	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3137	1988	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3138	1988	MITSUBISHI	CORDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3139	1988	MITSUBISHI	GALANT	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3140	1988	MITSUBISHI	GALANT	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3141	1988	MITSUBISHI	GALANT	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37250	ALL
3142	1988	MITSUBISHI	GALANT	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3143	1988	MITSUBISHI	GALANT	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3144	1988	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3145	1988	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3146	1988	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3147	1988	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3148	1988	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3149	1988	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3150	1988	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3151	1988	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3152	1988	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3153	1988	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3154	1988	MITSUBISHI	TREDIA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3155	1988	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3156	1988	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3157	1988	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3158	1988	MITSUBISHI	TREDIA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3159	1989	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3160	1989	MITSUBISHI	PRECIS	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3161	1989	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3162	1989	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3163	1989	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37250	ALL
3164	1989	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3165	1989	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3166	1989	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3167	1989	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3168	1989	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3169	1989	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3170	1989	MITSUBISHI	STARION	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3171	1990	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3172	1990	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3173	1990	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37250	ALL
3174	1990	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3175	1990	MITSUBISHI	SIGMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3176	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
3177	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
3178	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
3179	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
3180	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3181	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3182	1991	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
3183	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
3184	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
3185	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
3186	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
3187	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3188	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3189	1992	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
3190	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
3191	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
3192	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
3193	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
3194	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3195	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3196	1993	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
3197	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
3198	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
3199	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37304	ALL
3200	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FL	UNIVERSAL	37305	ALL
3201	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37304	ALL
3202	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	FR	UNIVERSAL	37305	ALL
3203	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3204	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3205	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
3206	1994	MITSUBISHI	3000GT	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	DIRECT FIT	38180	ALL
3207	1994	MITSUBISHI	DIAMANTE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
3208	1994	MITSUBISHI	DIAMANTE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
3209	1994	MITSUBISHI	DIAMANTE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38104	ALL
3210	1994	MITSUBISHI	DIAMANTE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38105	ALL
3211	1994	MITSUBISHI	DIAMANTE	3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38106	ALL
3212	1983	NISSAN	PULSAR	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3213	1983	NISSAN	PULSAR	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3214	1983	NISSAN	PULSAR	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3215	1983	NISSAN	PULSAR	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3216	1983	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3217	1983	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3218	1984	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3219	1984	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3220	1985	NISSAN	MAXIMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3221	1985	NISSAN	MAXIMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3222	1985	NISSAN	MAXIMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37768	ALL
3223	1985	NISSAN	MAXIMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3224	1985	NISSAN	MAXIMA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3225	1985	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3226	1985	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3227	1986	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3228	1986	NISSAN	SENTRA	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3229	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL
3230	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3231	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37297	ALL
3232	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3233	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3234	1995	NISSAN	240SX	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3235	1995	NISSAN	ALTIMA	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3236	1995	NISSAN	ALTIMA	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3237	1995	NISSAN	ALTIMA	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3238	1995	NISSAN	ALTIMA	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3239	1995	NISSAN	ALTIMA	2.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38705	ALL
3240	1980	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3241	1980	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3242	1980	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3243	1980	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3244	1980	PLYMOUTH	GRAN FURY	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
3245	1980	PLYMOUTH	GRAN FURY	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
3246	1980	PLYMOUTH	GRAN FURY	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37306	ALL
3247	1980	PLYMOUTH	GRAN FURY	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
3248	1980	PLYMOUTH	GRAN FURY	5.9		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
3249	1980	PLYMOUTH	VOLARE	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3250	1980	PLYMOUTH	VOLARE	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3251	1980	PLYMOUTH	VOLARE	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
3252	1980	PLYMOUTH	VOLARE	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3253	1980	PLYMOUTH	VOLARE	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3254	1980	PLYMOUTH	VOLARE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37304	ALL
3255	1980	PLYMOUTH	VOLARE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	F	UNIVERSAL	37305	ALL
3256	1980	PLYMOUTH	VOLARE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38004	ALL
3257	1980	PLYMOUTH	VOLARE	5.2		PRE-OBDII	PC-2	DS	2TWC, TWC+OC	3	0	R	UNIVERSAL	38005	ALL
3258	1981	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3259	1981	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3260	1981	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3261	1981	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3262	1981	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3263	1981	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3264	1981	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84
Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3265	1981	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3266	1981	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3267	1981	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3268	1981	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3269	1981	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3270	1981	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3271	1981	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3272	1981	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
3273	1981	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
3274	1981	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3275	1981	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3276	1982	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3277	1982	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3278	1982	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3279	1982	PLYMOUTH	CHAMP	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3280	1982	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
3281	1982	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
3282	1982	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3283	1982	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3284	1982	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3285	1982	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3286	1982	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3287	1982	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3288	1982	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3289	1982	PLYMOUTH	HORIZON	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3290	1982	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37004	ALL
3291	1982	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37005	ALL
3292	1982	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3293	1982	PLYMOUTH	RELIANT	2.2		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3294	1983	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3295	1983	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3296	1983	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3297	1983	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3298	1983	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37304	ALL
3299	1983	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37305	ALL
3300	1983	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3301	1983	PLYMOUTH	GRAN FURY	3.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3302	1983	PLYMOUTH	HORIZON	1.6		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3303	1983	PLYMOUTH	HORIZON	1.6		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	DIRECT FIT	37254	ALL
3304	1983	PLYMOUTH	HORIZON	1.6		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38004	ALL
3305	1983	PLYMOUTH	HORIZON	1.6		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38005	ALL
3306	1983	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	F	UNIVERSAL	37014	ALL
3307	1983	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38014	ALL
3308	1983	PLYMOUTH	HORIZON	1.7		PRE-OBDII	PC-2	S	OC,TWC+OC	2	0	R	UNIVERSAL	38015	ALL
3309	1984	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3310	1984	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3311	1984	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3312	1984	PLYMOUTH	COLT	1.4		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3313	1984	PLYMOUTH	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3314	1984	PLYMOUTH	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3315	1984	PLYMOUTH	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3316	1984	PLYMOUTH	COLT	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3317	1984	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3318	1984	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3319	1984	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3320	1984	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3321	1984	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3322	1984	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3323	1984	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3324	1984	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3325	1984	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3326	1985	PLYMOUTH	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3327	1985	PLYMOUTH	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3328	1985	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3329	1985	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3330	1985	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3331	1985	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3332	1985	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3333	1985	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3334	1985	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3335	1985	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3336	1985	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3337	1986	PLYMOUTH	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3338	1986	PLYMOUTH	COLT	1.5		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3339	1986	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3340	1986	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3341	1986	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3342	1986	PLYMOUTH	COLT	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3343	1986	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3344	1986	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3345	1986	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3346	1986	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3347	1986	PLYMOUTH	CONQUEST	2.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38248	ALL
3348	1983	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3349	1983	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3350	1983	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3351	1983	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL
3352	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3353	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3354	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3355	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL
3356	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3357	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3358	1983	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3359	1983	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3360	1983	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3361	1983	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3362	1983	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3363	1984	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3364	1984	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3365	1984	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3366	1984	SUBARU	DL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3367	1984	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3368	1984	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL
3369	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3370	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3371	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3372	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL
3373	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3374	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3375	1984	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3376	1984	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3377	1984	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37868	ALL
3378	1984	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3379	1984	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3380	1985	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3381	1985	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3382	1985	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3383	1985	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3384	1985	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3385	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3386	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3387	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3388	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3389	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3390	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3391	1985	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3392	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3393	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3394	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3395	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3396	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3397	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3398	1985	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3399	1985	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3400	1985	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37866	ALL
3401	1985	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3402	1985	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3403	1986	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3404	1986	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3405	1986	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3406	1986	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3407	1986	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3408	1986	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3409	1986	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37866	ALL
3410	1986	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3411	1986	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3412	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3413	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3414	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3415	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3416	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3417	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3418	1986	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3419	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3420	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3421	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3422	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3423	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3424	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3425	1986	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3426	1986	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3427	1986	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3428	1986	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3429	1986	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37866	ALL
3430	1986	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3431	1986	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3432	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3433	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3434	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3435	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3436	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3437	1986	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38862	ALL
3438	1987	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3439	1987	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3440	1987	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3441	1987	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3442	1987	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37866	ALL
3443	1987	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3444	1987	SUBARU	GL	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3445	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3446	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3447	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3448	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3449	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3450	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3451	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3452	1987	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3453	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3454	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3455	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3456	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3457	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3458	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3459	1987	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3460	1987	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3461	1987	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3462	1987	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3463	1987	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3464	1987	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3465	1987	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3466	1987	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3467	1987	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3468	1987	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38862	ALL
3469	1987	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3470	1987	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37866	ALL
3471	1987	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3472	1987	SUBARU	STANDARD	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3473	1987	SUBARU	STANDARD	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3474	1987	SUBARU	STANDARD	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3475	1987	SUBARU	STANDARD	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3476	1987	SUBARU	STANDARD	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3477	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3478	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3479	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3480	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3481	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3482	1987	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38862	ALL
3483	1988	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3484	1988	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3485	1988	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3486	1988	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3487	1988	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3488	1988	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3489	1988	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3490	1988	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3491	1988	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3492	1988	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3493	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3494	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3495	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3496	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3497	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3498	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3499	1988	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3500	1988	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3501	1988	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3502	1988	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3503	1988	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3504	1988	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3505	1988	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3506	1988	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3507	1988	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3508	1988	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38862	ALL
3509	1988	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3510	1988	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3511	1988	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3512	1988	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3513	1988	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3514	1989	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3515	1989	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3516	1989	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3517	1989	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3518	1989	SUBARU	DL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3519	1989	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3520	1989	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3521	1989	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3522	1989	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37869	ALL
3523	1989	SUBARU	GL	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37870	ALL
3524	1989	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3525	1989	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3526	1989	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3527	1989	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3528	1989	SUBARU	GL-10	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3529	1989	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3530	1989	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3531	1989	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3532	1989	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3533	1989	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37104	ALL
3534	1989	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37105	ALL
3535	1989	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38004	ALL
3536	1989	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38005	ALL
3537	1989	SUBARU	RX	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38862	ALL
3538	1989	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3539	1989	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3540	1989	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3541	1989	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3542	1989	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3543	1989	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3544	1989	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3545	1990	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3546	1990	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3547	1990	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3548	1990	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3549	1990	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3550	1990	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37871	ALL
3551	1990	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3552	1990	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3553	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3554	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3555	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3556	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3557	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3558	1990	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38863	ALL
3559	1990	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3560	1990	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3561	1990	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3562	1990	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3563	1990	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3564	1990	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3565	1990	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3566	1991	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3567	1991	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3568	1991	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3569	1991	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3570	1991	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3571	1991	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37871	ALL
3572	1991	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3573	1991	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3574	1991	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3575	1991	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3576	1991	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3577	1991	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38863	ALL
3578	1991	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3579	1991	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3580	1991	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3581	1991	SUBARU	XT	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38864	ALL
3582	1991	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3583	1991	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3584	1991	SUBARU	XT	2.7		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3585	1992	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3586	1992	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3587	1992	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3588	1992	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3589	1992	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3590	1992	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37871	ALL
3591	1992	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3592	1992	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3593	1992	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3594	1992	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3595	1992	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3596	1992	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38863	ALL
3597	1992	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
3598	1992	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
3599	1992	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
3600	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3601	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3602	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37875	ALL
3603	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3604	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3605	1993	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38865	ALL
3606	1993	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3607	1993	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3608	1993	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3609	1993	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3610	1993	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3611	1993	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37871	ALL
3612	1993	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3613	1993	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3614	1993	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38872	ALL
3615	1993	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3616	1993	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3617	1993	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3618	1993	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38863	ALL
3619	1993	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
3620	1993	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
3621	1993	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
3622	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL
3623	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3624	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37875	ALL
3625	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3626	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3627	1994	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38865	ALL
3628	1994	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3629	1994	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3630	1994	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38103	ALL
3631	1994	SUBARU	JUSTY	1.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3632	1994	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3633	1994	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37871	ALL
3634	1994	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3635	1994	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3636	1994	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38872	ALL
3637	1994	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37002	ALL
3638	1994	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3639	1994	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3640	1994	SUBARU	LOYALE	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38863	ALL
3641	1994	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37304	ALL
3642	1994	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	F	UNIVERSAL	37305	ALL
3643	1994	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC,TWC	3	0	R	UNIVERSAL	38037	ALL
3644	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL
3645	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3646	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37875	ALL
3647	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3648	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3649	1995	SUBARU	IMPREZA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38865	ALL
3650	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL
3651	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3652	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37875	ALL
3653	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
3654	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
3655	1995	SUBARU	IMPREZA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38874	ALL
3656	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37084	ALL
3657	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37085	ALL
3658	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37875	ALL
3659	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
3660	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
3661	1995	SUBARU	LEGACY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38874	ALL
3662	1995	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37304	ALL
3663	1995	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	F	UNIVERSAL	37305	ALL
3664	1995	SUBARU	SVX	3.3		PRE-OBDII	PC-2	DS	2TWC, TWC	3	0	R	UNIVERSAL	38037	ALL
3665	1995	SUZUKI	ESTEEM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37829	ALL
3666	1995	SUZUKI	ESTEEM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3667	1995	SUZUKI	ESTEEM	1.6		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3668	1979	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
3669	1979	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
3670	1979	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38104	ALL
3671	1979	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38105	ALL
3672	1979	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	DIRECT FIT	38886	ALL
3673	1980	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37304	ALL
3674	1980	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	F	UNIVERSAL	37305	ALL
3675	1980	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38104	ALL
3676	1980	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	UNIVERSAL	38105	ALL
3677	1980	TOYOTA	CELICA	2.6		PRE-OBDII	PC-2	S	OC(2)	2	0	R	DIRECT FIT	38886	ALL
3678	1981	TOYOTA	CELICA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3679	1981	TOYOTA	CELICA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3680	1981	TOYOTA	CELICA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3681	1981	TOYOTA	CELICA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3682	1981	TOYOTA	CELICA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38886	ALL
3683	1981	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3684	1981	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3685	1981	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38041	ALL
3686	1981	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38890	ALL
3687	1981	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3688	1981	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3689	1981	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3690	1981	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3691	1981	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3692	1982	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3693	1982	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3694	1982	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38041	ALL
3695	1982	TOYOTA	COROLLA	1.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38890	ALL
3696	1982	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3697	1982	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3698	1982	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3699	1982	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3700	1982	TOYOTA	CRESSIDA	2.8		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3701	1983	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
3702	1983	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3703	1983	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38041	ALL
3704	1983	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38888	ALL
3705	1984	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37303	ALL
3706	1984	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3707	1984	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38041	ALL
3708	1984	TOYOTA	STARLET	1.3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38888	ALL
3709	1987	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3710	1987	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3711	1987	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3712	1987	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3713	1987	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3714	1988	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3715	1988	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3716	1988	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3717	1988	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3718	1988	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3719	1989	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3720	1989	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3721	1989	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3722	1989	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3723	1989	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3724	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3725	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3726	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
3727	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3728	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3729	1990	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3730	1990	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3731	1990	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3732	1990	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3733	1990	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3734	1990	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3735	1990	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3736	1990	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3737	1990	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3738	1990	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3739	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3740	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3741	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
3742	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3743	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3744	1991	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3745	1991	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3746	1991	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3747	1991	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3748	1991	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3749	1991	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3750	1991	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3751	1991	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3752	1991	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3753	1991	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3754	1991	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3755	1991	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3756	1991	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3757	1991	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3758	1991	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3759	1991	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3760	1991	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3761	1991	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3762	1992	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3763	1992	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3764	1992	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3765	1992	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3766	1992	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38769	ALL
3767	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3768	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3769	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
3770	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3771	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3772	1992	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3773	1992	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3774	1992	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3775	1992	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3776	1992	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3777	1992	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3778	1992	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3779	1992	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3780	1992	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3781	1992	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3782	1992	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3783	1992	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3784	1992	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3785	1992	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3786	1992	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3787	1992	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3788	1992	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3789	1992	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3790	1993	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3791	1993	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3792	1993	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3793	1993	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3794	1993	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38769	ALL
3795	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3796	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3797	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37306	ALL
3798	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3799	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3800	1993	TOYOTA	CELICA	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38106	ALL
3801	1993	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3802	1993	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3803	1993	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3804	1993	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3805	1993	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3806	1993	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3807	1993	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3808	1993	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3809	1993	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3810	1993	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3811	1993	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3812	1993	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3813	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37007	ALL
3814	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3815	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3816	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
3817	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
3818	1993	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38349	ALL
3819	1994	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37801	ALL
3820	1994	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3821	1994	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3822	1994	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38769	ALL
3823	1994	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3824	1994	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3825	1994	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3826	1994	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3827	1994	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3828	1994	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3829	1994	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3830	1994	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3831	1994	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3832	1994	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3833	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37007	ALL
3834	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3835	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3836	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
3837	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
3838	1994	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38349	ALL
3839	1995	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37801	ALL
3840	1995	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL

Test Group Name is Optional for Pre-OBD II Vehicles.

Appendix D-193-84

Car Sound Exhaust Systems, Inc. 37000 / 38000

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
3841	1995	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3842	1995	TOYOTA	CAMRY	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38769	ALL
3843	1995	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	DIRECT FIT	37802	ALL
3844	1995	TOYOTA	CELICA	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37975	ALL
3845	1995	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3846	1995	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3847	1995	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3848	1995	TOYOTA	MR2	2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3849	1995	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3850	1995	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3851	1995	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38104	ALL
3852	1995	TOYOTA	MR2	2.2		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38105	ALL
3853	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37007	ALL
3854	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37304	ALL
3855	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	F	UNIVERSAL	37305	ALL
3856	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38134	ALL
3857	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	UNIVERSAL	38135	ALL
3858	1995	TOYOTA	SUPRA	3		PRE-OBDII	PC-2	S	TWC(2)	2	0	R	DIRECT FIT	38349	ALL