



EXECUTIVE ORDER D-193-166

Relating to Exemptions under Sections 27156 and 38391
of the California Vehicle Code

Car Sound Exhaust System, Inc. (d.b.a. Magnaflow)
“Series 352000 Three-Way Catalytic Converter”

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

WHEREAS, Car Sound Exhaust System, Inc. (Car Sound) of 1901 Corporate Center, Oceanside, California 92056 has applied to the California Air Resources Board for exemption from the prohibitions in VC Sections 27156 and 38391 to market its new aftermarket series 352000 three-way catalytic converter (TWC) for installation on 1995 and older model-year non-on-board diagnostic II (non-OBD II) passenger cars with one catalytic converter per bank (PC-1). Series 352000 TWC will be sold as a universal or a direct fit part.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code (HSC) Section 39515 and in the Chief of the Emissions Certification and Compliance Division by HSC Section 39516 and Executive Order G-19-095, the California Air Resources Board finds that the above aftermarket catalytic converter complies with VC Sections 27156 and 38395 and 13 CCR Section 2222(h). Emission performance of the catalytic converter was based on durability bench-aging using the California Air Resources Board-modified Rapid Aging Test-A bench-aging cycle for 75 hours as specified in Appendix A to the “California Evaluation Procedures for New Aftermarket Catalytic Converters” (Converter Evaluation Procedures).

WHEREAS, previous emission tests conducted by Car Sound using vehicle weight classification and exhaust configuration similar to those listed in Appendix D-193-166 and certified to LEV I LEV emission standards resulted in the issuance of Executive Order D-193-126, it was determined that the installation of series 352000 TWC on the vehicles listed in Appendix D-193-166 meets the requirements of California regulation for aftermarket catalytic converters.

THEREFORE, IT IS HEREBY RESOLVED that Car Sound’s series 352000 TWC is exempted from the prohibitions in VC Sections 27156 and 38391 for installation on 1995 and older model-year non-OBD II PC-1 applications subject to the following conditions:

1. No changes are permitted to the catalytic converter as described in the application for exemption. Any changes to the catalytic converter or any of its components and other factors addressed in this Executive Order must be evaluated and approved by the California Air Resources Board prior to marketing in California.

2. Marketing of the catalytic converter using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converter for applications other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the California Air Resources Board. Exemption of this product shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converter as individual devices.
3. Any oral or written references to this Executive Order or its content by Car Sound, its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that the Executive Order or the exemption it provides is not an endorsement or approval of any emission reduction claims for the catalytic converter and is only a finding that the catalytic converter is exempt from the prohibitions in VC Sections 27156 and 38391.
4. Car Sound's installation instructions for the new catalytic converter must conform to requirements in Section (h) of the Converter Evaluation Procedures.
5. Installation of the catalytic converter shall not cause the relocation of any oxygen sensors. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converter must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the Converter Evaluation Procedures.
7. Car Sound and its vendors may not advertise the new aftermarket catalytic converter as a "high flow" or "easy flow" catalytic converter or use any phrase that could make it appear to perform better than the original equipment manufacturer catalytic converter.
8. Any marketing arrangement of the new aftermarket catalytic converter by a third party, which involves the use of packaging identification different from the ones described in this Executive Order, must be approved by the California Air Resources Board prior to shipment.
9. Car Sound, its associates, vendors, other businesses, and individuals associated with Car Sound may not sell or supply new aftermarket catalytic converter substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the California Air Resources Board.
10. Car Sound shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the Converter Evaluation Procedures.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis.
12. Car Sound must provide a permanent label or stamp as specified under Section (f)(1) of the Converter Evaluation Procedures.
13. Car Sound's vehicle application catalog must conform to the requirements specified under Section (f)(4) of the Converter Evaluation Procedures.

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

Executed on this 22nd day of July 2024.

Kim Yacoubian for

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Appendix D-193-166

Car Sound Exhaust System, Inc. (d.b.a. Magnaflow) 352000

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	1985	Honda	Civic	1.3		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
2	1985	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
3	1986	Honda	Civic	1.3		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
4	1986	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
5	1987	Honda	Civic	1.3		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
6	1987	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352649	4WD
7	1988	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
8	1988	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
9	1989	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
10	1989	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
11	1990	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
12	1990	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
13	1991	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
14	1991	Honda	CRX	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
15	1992	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
16	1992	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
17	1993	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
18	1993	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
19	1994	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
20	1994	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
21	1995	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352210	ALL
22	1995	Honda	Civic	1.5		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352409	ALL
23	1987	Toyota	Camry	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
24	1987	Toyota	Celica	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
25	1988	Toyota	Camry	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
26	1988	Toyota	Celica	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
27	1989	Toyota	Camry	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
28	1989	Toyota	Celica	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
29	1990	Toyota	Camry	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
30	1990	Toyota	Celica	2.2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
31	1991	Toyota	Camry	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
32	1991	Toyota	Celica	2.2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
33	1991	Toyota	MR2	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352800	ALL
34	1992	Toyota	Celica	2.2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
35	1992	Toyota	MR2	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352800	ALL
36	1993	Toyota	Celica	2.2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352802	ALL
37	1993	Toyota	MR2	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352800	ALL
38	1994	Toyota	MR2	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352800	ALL
39	1995	Toyota	MR2	2		PRE-OBDII	PC-1	S	TWC	1	0	U	DIRECT FIT	352800	ALL