## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER D-184-12 Relating to Exemptions Under Section 27156 of the Vehicle Code

## MAREMONT EXHAUST PRODUCTS, INC. "THREE-WAY PLUS OXIDATION CATALYTIC CONVERTER SERIES 38100-38200"

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

WHEREAS, Maremont Exhaust Products, Inc. (Maremont) of 2400 Maremont Parkway, Loudon, Tennessee 37774, has applied to the ARB for exemption from the prohibitions in Vehicle Code Sections 27156 and 38391 to market their aftermarket series 38000 three-way plus oxidation catalytic converter (TWC + OC) for the following application, except vehicles equipped with OBD II system:

Туре	<u>Use</u>	<u>Series No.</u>	<u>Max. Enq. Size</u>	<u>Max. Test Veh. Wt.</u>
TWC + OC		38100	5.9L (360 CID)	5,000 lbs.
TWC + OC	TWC	38100	5.9L (360 CID)	5,000 lbs.
TWC + OC	TWC + OC	38200	5.9L (360 CID)	5,000 lbs.

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-45-9, the ARB finds that the above aftermarket catalytic converter complies with the California Vehicle Code Section 27156 and Title 13, California Code of Regulations, Section 2222(h). Emission performance of the catalytic converter was based on durability bench-aging of the catalyst using Johnson Matthey EDC-53 bench-aging cycle for 25 hours, accepted by the ARB to be equivalent to 25,000 miles durability mileage accumulation using AMA driving cycle (Reference Appendix IV, Title 40, part 86, Code of Federal Regulations (June 28, 1977)), for this application.

IT IS HEREBY RESOLVED that the above catalytic converter is exempt from the prohibitions in Vehicle Code Section 27156 for installation on the approved application vehicles 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 order must be evaluated and approved by the ARB 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 application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the ARB. 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 Maremont Exhaust Products, 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 emissions reduction claims for the catalytic converter and is only a finding that the catalytic converter is exempt from the prohibitions of Vehicle Code Section 27156.

- 4. Maremont Exhaust Products, Inc. installation instructions for the new catalytic converter must conform to requirements in Paragraphs I and IX of California Evaluation Procedures for New Aftermarket Non-Original Equipment Catalytic Converters.
- 5. Upon installation, the catalytic converter must carry a manufacturer's warranty for 25,000 miles on the substrates and 50,000 miles or five years on the shell and end pipes.
- 6. Executive Order D-184-11 dated March 11, 1998, is hereby superseded and of no further force and effect.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after ten 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 ten 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 23 day of December 1998.

- Ali R\B. Summerfield, Chief Mobile Source Operations Division

## AFTERMARKET PARTS SECTION

VC Sections 27156 and 38391 Exemption Update Check-Out List

For each exemption update request, the project engineer is to complete this "check-out" list to make sure that there are no changes in the applicable vehicles and device design.

GENERAL INFORMATION:

- 1. Date application received.
- 2. Name of applicant.
- 3. Address of applicant.
- Applicant's phone.
- 5. Name of manufacturer.
- 6. Manufacturer's phone.
- 7. Address of manufacturer,
- 8. Name of device.
- 9. First E.O. and date.
- 10. Was device tested by:
- 11. Vehicle application covered by existing E.O.
- 12. Vehicle application now requested.
- 13. Pollution control systems on previous vehicle.
- 14. Pollution control systems on present vehicle.
- 15. Is present vehicle/engine a carryover No change in vehicle application from previous vehicle/engine?
- 16. List design changes in device since previous E.O., if any.
- 17. Will changes affect emissions?
- 18. Special reason to update besides inclusion of newer vehicle model.
- 19. Are legal issues involved? If so, has ARB Legal been consulted?
- 20. E.O. number issued.
- 21. Bases for issuance of an E.O.

December 17, 1998

Maremont Exhaus Products, Inc.

2400 Maremont Parkway, Loudon TN 37774

(423) 458-4681

Maremont Exhaust Products, Inc.

(423) 458-4681

Same as in 3 above

Series 38000 TWC + OC for 5.9L/5000 lbs.

D-184-11/3-11-98

A.<u>X</u>Applicant B.<u>X</u> ARB

All as specified in Title 13 2222(h)

Same as in item 11

All systems except OBD II System

Same as (13) above

None

Change will not affect emissions

Part number reorganization

There are no legal issues involved

<u>D-184-12</u>

No design changes on converter