

AIR RESOURCES BOARD

HAAGEN-SMIT LABORATORY
9523 TELSTAR AVENUE
EL MONTE, CA 91731-2990
PHONE: (818) 575-6800

Reference No. A-94-219



JUN 20 1994

Mr. Kirk Miller, Technical Manager
Greddy Performance Products Inc.
15-B Mason
Irvine, CA 92718

Dear Mr. Miller:

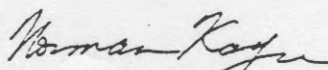
This is in response to your application dated April 10, 1994, for exemption from California Vehicle Code (VC) Sections 27156 and 38391 for your exhaust systems. The exhaust systems are designed to replace the original exhaust systems downstream from the catalytic converter for the vehicles shown in the attached list.

An exemption may not be required and your exhaust system will be in compliance with VC 27156 and 38391 provided the following conditions are met:

1. The exhaust system is installed behind the catalytic converter.
2. The exhaust gas recirculation (EGR) systems on all vehicles listed in the attachment are not backpressure controlled.
3. The installation does not cause a relocation of the catalytic converter, or any other emission-related component or system.

Staff has performed a random review of the vehicles on your list and found one vehicle having a backpressure EGR system. A VC 27156 exemption is required for vehicles with back pressure EGR to ensure that changes in the back pressure due to the modified exhaust system do not affect the EGR operation. You may re-evaluate your list and remove all vehicles with backpressure EGR systems, making a VC 27156 exemption unnecessary. If you chose to request exemption for all vehicles listed, an emissions test on a maximum of four vehicles may be required. If you are able to prove that your exhaust system does not have a significant effect on the vehicle's exhaust back pressure during on-cycle conditions, then emission testing may not be required for the issuance of a VC 27156 exemption.

If you need further assistance, please contact Ms. Aimee Trapp, Air Resources Engineer, Aftermarket Parts Section, at (818) 575-6703.


Norman Kayne, Chief
Certification Branch

Attachment