

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-78  
Relating to Approval of New Motor Vehicles

OFFICINE ALFIERI MASERATI S.p.A.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED: That Officine Alfieri Maserati S.p.A. exhaust emission control systems for 1973 model-year light-duty motor vehicles are approved for the engine family described below:

| <u>Engine Family</u> | <u>Engine Size<br/>(cubic inches)</u> | <u>Emission Control<br/>System</u>       | <u>Vehicle Models</u>    |
|----------------------|---------------------------------------|--|--------------------------|
| 107/49               | 301                                   | Engine Modification<br>and Air Injection | 120, BORA, and<br>GHIBLI |

Section 39153.5, Part I, Chapter 26 of the California Health and Safety Code requires that the manufacturer of limited production vehicles conduct Quality Audit Tests on a minimum of 2 percent on such vehicles manufactured for sale in California. These tests shall be performed in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles", amended December 20, 1972.

In accordance with Section III E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair of the Department of Consumer Affairs will be notified of this approval by copy of this order and attachment.

Executed at Sacramento, California, this 15 day of June, 1973.

JOHN A. MAGA  
Executive Officer

AVR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1973 Model-Year  
Light Duty Vehicles

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MANUFACTURER: Officine Alfieri Maserati S.p.A.

| Vehicle Model | Engine C.I.D. | Carburetor No. of Venturi | Transmission | Engine Family | Inertia Weight | Tune-up Specifications |                  |                  |
|---------------|---------------|---------------------------|--------------|---------------|----------------|------------------------|------------------|------------------|
|               |               |                           |              |               |                | Idle RPM               | Basic Timing     | Idle C.I. of AFR |
| GHIBLI        | 301           | 4-2V                      | M-5          | 107/49        | 4,000          | 1000 RPM               | 4°ATC @ 1000 RPM | 0.25 - 4.5 %     |
| BORA          |               |                           | M-5          |               |                |                        |                  |                  |
| 120           |               |                           | M-5          |               |                |                        |                  |                  |

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 SUPPLEMENTAL INFORMATION  
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MANUFACTURER: Officine Alfieri Maserati S.p.A.

| Model  | Engine<br>C.I.D. | Carburetor<br>No. of Venturi | Trans-<br>mission | Distributor<br>Make & No. | Type<br>Adv.* | Carburetor<br>Make & No.      | Emission Control System |     |          |
|--------|------------------|------------------------------|-------------------|---------------------------|---------------|-------------------------------|-------------------------|-----|----------|
|        |                  |                              |                   |                           |               |                               | Exhaust                 | NOx | Other    |
| GHIBLI | 301              | 4-2V                         | M-5               | Bosch<br>ME 73128         | C             | Webber<br>42DCNF14<br>BS72819 | AIR                     |     | Canister |
| BORA   |                  |                              | M-5               |                           |               |                               |                         |     |          |
| 120    |                  |                              | M-5               |                           |               |                               |                         |     |          |

\* C - Centrifugal  
 V - Vacuum  
 VA - Vacuum retard