

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-78-2
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 and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Officine Alfieri Maserati S.p.A., exhaust emission control systems for 1974 model-year light-duty vehicles are approved for the engine family described below:

<u>Engine Family</u>	<u>Engine Size (cubic inches)</u>	<u>Emission Control System</u>	<u>Vehicle Models</u>
S	181	Air Injection	(122) MERAK

Section 39153.5, Part I, Division 26 of the California Health and Safety Code, 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 "California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline-Powered Vehicles".

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 El Monte, California, this 18 day of April, 1974.

G. C. Hass

G. C. Hass, Chief
Division of Vehicle
Emissions Control

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1974 Model-Year
Light Duty Vehicles

MANUFACTURER: OFFICINE ALFIERIA MASARATI S.p.A

Executive Order A-78-2

Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System		
							Exhaust	NOx	Other
MERAK	181	3-2V	M/T	SEV E 1079-0203	C	WEBER 42 DCNF 26	AI		Canister

* C - Centrifugal
V - Vacuum
VR - Vacuum retard

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1974 Model-Year
Light Duty Vehicles

Executive Order A-78-2

MANUFACTURER: OFFICINE ALFIERI MASERATI S.p.A.

Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle CO or AFR
MERAK	181	3-2V	M/T	S	3500	1000±100 (neutral)	2° BTDC (Neutral)	0.25 to 4.5%