

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-12-1
Relating to Approval of New Motor Vehicles

FIAT, 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 Fiat, 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 (cubic inches)</u>	<u>Emission Control System</u>	<u>Vehicle Models</u>
132	97.17	EM & Canister	124 Sports Coupe & Spider 1600

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbons grams/mile</u>	<u>Carbon Monoxide grams/mile</u>	<u>Nitrogen Oxides grams/mile</u>
132	2.5	34	2.3

These values are in effect until January 30, 1973. After this date, the exhaust emissions for each vehicle determined by factory assembly-line tests in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles" must be shown on a decal.

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 15th day of January, 1973.

JOHN A. MAGA
Executive Officer

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

MANUFACTURER: FIAT, S.p.A.

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Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle CO or AFR
124 Sport Spider 1600 Coupe 1600	97.17	1-2 Bb1	M-5	132	2500	850	0° TDC in Neutral	2% ± 0.5 Idle CO.

See other side for additional information.

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Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Evap.	Other
124 Sport Spider 1600 Coupe 1600	97.17	1-2 Bb1	M-5	Morelli Curve 0007/D-02 Type 401	C	Weber Curve 0007/C-02 Type 28/36 DHSA 3	EM		Canister	TCIS**

* C - Centrifugal
 V - Vacuum
 VR - Vacuum retard

** Transmission controlled idle speed.