State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-12-10 Relating to Certification of New Motor Vehicles

FIAT S.p.A.

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That Fiat S.p.A. exhaust emission control systems for 1978 model-year passenger cars are certified for the vehicles described below:

Engine Family: 128-CCI

Engine: 78.70 CID

Transmission: 4-speed manual

Exhaust Emission Control Systems: Air Injection, Oxidation Catalyst

Models and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
	Grams per Mile	Grams per Mile	Grams per Mile	
128-CCI	0.22	4.2	1.2	

BE IT FURTHER RESOLVED: That the above models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-12 series.

BE IT FURTHER RESOLVED: That the above models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-powered Motor Vehicles except Motorcycles".

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

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

Executed at El Monte, California, this _____ day of October, 1977.

S. C. Hass, Chief

Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

	ne Family 128 sion Control Sys								Engine Code <u>X14A.4V13.</u> A(□ No X
ng. ode	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Type C	, VR			(1) (2)	e-Up cification Basic Timing Idle Mixture Idle Speed
	128 Sedan 1300 Fiat Rally,2-dr 128 Sedan 1300 2-door Fiat Rally,4-dr 128 Station Wagon 1300 Fiat Sport 128 3p 1300 X1/9	•	2250	Duce111 HUS 18	P ier	Weber 32 Datra 11/100 Weber 32 Datra 10/100 32 Datra 10/200	NA	(2)	0° + 1.5° TDC at 850 RPM in neutral with vacuum hose connected and air injection pinched off. 2 + 0.5% CO with air in- jection pinched off. 800 to 850 RPM in neutral with air in- jection pinched off
Comme See (l ents: page T for abbre	_mode viation	ls have sons and s	special model co	road des.	load HP set	tings.		

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer_	Fiat S.p.A.	Executive Order	No. <u>A-12-10</u>	Page1
Engine Family_	128-CCI	Engine (CID)	78.70	

ABBREVIATIONS

<u>Distributor</u>
C-Centrifugal Advance
V-Vacuum Advance
VR-Vacuum Retard
HEI-High Energy Ignition
EI-Electronic Ignition
Fuel System
EFI, FI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CAI-Catalyst Air Injection
CAB-Chamber Air Bleed
DD-Dual Displacement
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification
EFE-Early Fuel Evaporation
ESAC-Electronic Spark Advance
Control
FI-Fuel Injection

<u>Vehicle Model</u>

128 Sedan 1300 128 Sedan 1300, 2-door 128 Station Wagon 1300 128 3p 1300 X1/9 Fiat Rally, 2-door Fiat Rally, 4-door Fiat Sport