(Page 1 of 2)

E.O. BOOK

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	<u>Grams per Mile</u>	<u>Grams per Mile</u>		
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". FIAT S.p.A.

EXECUTIVE ORDER A-12-10 (Page 2 of 2)

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. Ren G. C. Hass, Chief

Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

• . •

Engi	facturer <u>Fiat</u> ne Family <u>128</u>	-CCI	······································		Engine	e (CID)	78.70		Engine Code	<u>X14A.4V13.</u> A
Emis	sion Control Sys	tem _	AI,	00			+10%(A/C)	Yes	D No	
	Vehicle Models (If Coded see attachment)			Type Mfgr.	C, VR	Fuel System Type 1-2V Mfgr. Part Number	Part No.	Spe (1) (2)	e-Up cificati Basic T Idle Mi Idle Sp	iming xture
	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			Weber 32 Datra 11/100 Weber 32 Datra 10/100 32 Datra 10/200	NA	(2)	850 RPM neutral vacuum connect air inj pinched 2 + 0.5 with ai jection off. 800 to in neut with ai	with hose ed and ection off. % CO r in- pinched 850 RPM ral
omm ee	ents: page 1 for abbre	mode` eviatio	ls have sons and s	specia model	l road codes.	load HP set	tings.	•		
ate	of Issue	Re	isions:							

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

ManufacturerFiat S.p.A.Executive Order No.A-12-10Page1Engine Family128-CCIEngine (CID)78.70

ABBREVIATIONS <u>Distributor</u> C-Centrifugal Advance V-Vacuum Advance VR-Vacuum Retard HEI-High Energy Ignition EI-Electronic Ignition <u>Fuel System</u> 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

OC-Oxidation Catalyst PAI-Pulse Air Injection RC-Reduction Catalyst TC-Turbo Charged TR-Thermal Reactor TWC-Three Way Catalyst (Feedback Control) EGR Syst. Service I-Inspect, repair/replace as needed R-Replace

Vehicle Model

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