

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-12-5R
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 and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Fiat S.p.A. exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 128-CC
Engine: 78.7 CID
Transmission: 4-speed manual
Exhaust Emission Control Systems: Air injection, oxidation catalyst

Models: 128 Sedan 1300
128 Sedan 1300 2-door
128 Station Wagon 1300
128 3P 1300
X 1/9

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
128-CC	0.3	4.2	1.0

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

(1) Fiat S.p.A. will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) Fiat S.p.A. agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

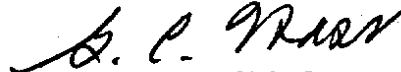
FIAT S.p.A.

EXECUTIVE ORDER A-12-5R

Vehicles approved 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 19 day of August, 1975.


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

AIR RECORDS BOARD
 SUPPLEMENTAL INFORMATION
 1976 MODEL YEAR

Running Change # 21/76, July 19, 1976

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: Fiat S.p.A

EXECUTIVE ORDER NO. A-12-5 PAGE NO.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC	TR	Part No. Service*	EGR	Part No. Service*	Idle RPM	Basic Timing
128-CC	128 Sedan 1300	78.7	M-4	2250 2500 W/AC	C VR HUS 01R 01P	Ducellier 402 R2 P2	2V	Weber 32 Datra 4/100	AI OC	4332028 3025000 R-NONE	<input type="checkbox"/>	<input type="checkbox"/>	800-850	TDC @ 850 RPM in neutral vacuum retard connected	3 + 0.5% CO @ W/O AI
	128 Sedan 1300 2-door					Marelli 402 R2 P2									
	128 Station Wagon 1300														
	128 3P 1300														
	X 1/9			2500		Ducellier HUS 02R 02F		Weber 32 Datra /100 Datra /200							

Abbreviations:

Distributor
 C - Centrifugal Advance
 V - Vacuum Advance
 VR - Vacuum Retard
 HEI - High Energy Ignition
 EI - Electronic Ignition

Exhaust Emission Control System
 AI - Air Injection
 EFI - Electronic Fuel Injection
 EGR - Exhaust Gas Recirculation
 EM - Engine Modifications
 CAI - Catalyst Air Injection

EFE - Early Fuel Evaporation
 FI - Fuel Injection
 OC - Oxidation Catalyst
 RC - Reduction Catalyst
 TR - Thermal Reactor

ESAC - Electronic Spark Advance Control
 PAI - Pulse Air Injection
 *Service
 I - Inspect, repair/replace as needed
 R - Replace

AIR REPAIR RECORDS BOARD
SUPPLEMENTAL INFORMATION

Running Change # 21/76, 19 July 1976

1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: Fiat S.p.A.

EXECUTIVE ORDER NO. A-12-5

PAGE NO.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture	
					Type	Mfr. Part No.	Type	Mfr. Part No.	OC	TR	EGR				Part No. Service*
128-CC	128 Sedan 1300	78.7	M-4	2250 2500 W/AC	C VR HUS 01R 01P	Ducellier Marelli	2V	Weber 32 Datra 4/100	AI OC	4332028 XXXXXX XXXXXX XXXXXX R-NONE		800-850	TDC @ 850 RPM in neutral tailpipe vacuum retard connected	3 + 0.5% CO @ W/O AI	
	128 Sedan 1300 2-door														
	128 Station Wagon 1300														
	128 3P 1300														
	X 1/9			2500	Ducellier HUS 02R 02P			Weber 32 Datra /100 Datra /200							

Abbreviations:

- Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard
- HEI - High Energy Ignition
- EI - Electronic Ignition
- Exhaust Emission Control System
- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- CAI - Catalyst Air Injection
- EFE - Early Fuel Evaporation
- FI - Fuel Injection
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- *Service
- I - Inspect, repair/replace as needed
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Revised 11/12/75 (RC's.

03/76,
10/76,
11/76,
12/76)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

PASSENGER CARS

LIGHT-DUTY TRUCKS

Running Change #21/76, 19 July 1976

EXECUTIVE ORDER NO. A-A-12-5 PAGE NO. 2

MANUFACTURER: FIAT S.p.A.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications					
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC	TR	Part No. Service*	EGR Service*	Idle RPM	Basic Timing	Idle Mixture	
28-CC C 10/76	128 Sedan 1300	78.7	M-4	2250	C, VR HUS 18R 18P	Ducellier HUS 20R 20P	Weber 32 DATRA 14/100	2V	AI OC	4332028 R0254003 index R-NONE	NA	800-850	TDC @ 850 RPM in neutral W/vacuum retard connected	Idle Mixture		
	128 Sedan 1300 2-door															
	128 3P 1300															
C 11/76	128 Station Wagon 1300	2500 W/AC					Weber 32 DATRA 8/100, 10/100, 8/200, 10/200									
	X 1/9															
C 3/76	X 1/9															

Abbreviations:

- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- CAI - Catalyst Air Injection
- Centrifugal Advance
- Vacuum Advance
- Vacuum Retard
- High Energy Ignition
- Electronic Ignition

Exhaust Emission Control System:

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- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- CAI - Catalyst Air Injection
- EFE - Early Fuel Evaporation
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