E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-12-6R
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: 132 CC
Engine: 107.13 CID
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation, oxidation catalyst

Models: Transmissions: 3-speed automatic, 5-speed manual
Models: 131 Sedan 1800
131 Sedan 1800, 2-Door
131 Station Wagon 1800

Transmission: 5-speed manual
Models: 124 Sport Coupe' 1800
124 Sport Spider 1800

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

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
132 CC	0.3	3.5	1.2

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:

SUPERSEDED

(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. will attach a door post decal and a window sticker to each vehicle before sale informing customers of the need for a catalyst change within the 5 year - 50,000 mile warranty period. These decals and stickers will conform to the requirements of Section 2040, Article 6, Subchapter 1, Chapter 3, Title 13 of the California Administrative Code.

The issuance of this Executive Order is contingent upon conformance with the provisions of Section 2040 of Title 13 and 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 17 day of October, 1975.

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

SUPERSEDED

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

REVISED F.F. 7/76

☒ PASSENGER CARS ☐ LIGHT-DUTY TRUCKS

Running Change # 22/76,19 July'76

MANUFACTURER: FIAT S.p.A.

EXECUTIVE ORDER NO. A-12-6

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	OC ☒ TR ☐ Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
132-cc	124 Sport Coupe'1800	107.13	M-5	2750 2750*	C	Marelli 401 R1 P1	2V	Weber 32 ADFA 5/100	AI, EGR, OC	4332028 ~~R025x000 mixex~~ R-NONE	Blue ~~I025x000 mixex~~ I-NONE	800-850 in neu-tral	TDC@ 850 RPM in Neutral	3+0.5% CO @ tail pipe W/O AI
	124 Sport Spider 1800			2500 2750*										
	131 Sedan 1800			2750 2750*				Weber 32 ADFA 4/100			Yellow ~~Ixx0x25x000 mixex~~ I-NONE			
	131 Sedan 1800,2 door			2750 2750*										
	131 Station Wagon 1800			2750 3000*										
	131 Sedan 1800		A-3	2750 3000*		Marelli 401 P5		Weber 32 ADFA 6/100				700-750 in drive	TDC @ 750 RPM in drive	
	131 Sedan 1800, 2 door			2750 2750*				Weber 32 ADFA 16/102					5° BTDC @ 750 RPM in drive	
	131 Station Wagon 1800			2750 3000*										

*W/AC

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

SUPERSEDED

Revised 11/12/75 (RC's 13/76 & 15/76)
Revised 12/2/75 (RC's 14/76, 16/76 & 17/76)
Revised F.F. 7/76

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

Running Change # 22/76, 19 July 1976

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

ANUFACTURER: FIAT S.p. A.

EXECUTIVE ORDER NO. A- 12-6

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [X] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
132-CC	131 Sedan 1800	107.13	A-3	2750	C	Marelli 401 R1 P1	2V	Weber 32 ADFA 16/100	AI, EGR, OC	4332028 ~~[illegible]~~ R-NONE	Yellow ~~[illegible]~~ I-NONE	700-750 in neutral	TDC @ 750 RPM in neutral	2+0.5%CO @ tailpipe W/AI pinched off
RC 13/76	131 Sedan 1800 2-Door													
RC 15/76	131 Station Wagon 1800			2750 3000*		Marelli 401 P5		Weber 32 ADFA 16/102					5° BTDC @ 750 RPM in neutral	
RC 14/76	131 Sedan 1800 131 Sedan 1800 2-Door		M-5	2750		Marelli 401 R1 P1		Weber 32 ADFA 14/100				800-850 in neutral	TDC @ 850 RPM in neutral	
RC 16/76	131 Station Wagon 1800			2750 3000*										
RC 17/76	124 Sport Spider 1800			2500 2750*				Weber 32 ADFA 15/100			Blue ~~[illegible]~~ I-NONE			

breviations:

*W/AC

stributor
- Centrifugal Advance
- Vacuum Advance
- Vacuum Retard
I- High Energy Ignition
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

SUPERSEDED

Revised 12/2/75 (RC 18/76)

AIR RESOU[illegible]S BOARD
SUPPLEMENTA[illegible] INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

Field Fix # 19/76, January 1978
Running Change # 22/76, 19 July 1976

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NUFACTURER: FIAT S.p.A.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [X] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
132-CC	Lancia Beta 1800 Coupe'	107.13	M-5	2750	C	Marelli 401 P3	2V	Weber 32 DATRA 12/100	AI, EGR, OC	4332028 ~~1025,000~~ ~~mkkx~~ R-NONE	Blue ~~1025,000~~ ~~mkkx~~ I-NONE	800-850 in neutral	10°BTDC @ 850 RPM in neutral	2+0.5%CO @tailpipe W/AI pinched off
RC 18/76	Lancia Beta 1800 [illegible]			3000				32 DATRA 12/102						
	Lancia Beta 1800 Sedan													
	Lancia Beta Scorpion			2750		Marelli 401 P5		Weber 32 DATRA 9/100			Yellow ~~1025,000~~ ~~mkkx~~ I-NONE			

SUPERSEDED

Abbreviations:

Distributor
- Centrifugal Advance
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- Electronic Ignition

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