

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-19-40-1  
Relating to Certification of New Motor Vehicles

DR. ING. h.c.F. PORSCHE, AKTIENGESELLSCHAFT

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; 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 1985 model-year Dr. Ing h.c.F. Porsche, Aktiengesellschaft exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

<u>Engine Family</u>	<u>Displacement Cubic Inches (Liters)</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
FPR151V5FE04	151 (2.5)	Three-Way Catalyst with Closed Loop (Electronic Fuel Injection)

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
0.41	7.0	0.4

The following are the certification emission values for the above engine family:

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
0.31	2.6	0.3

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

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

This Executive Order supersedes Executive Order No. A-19-40 dated December 11, 1984.

Executed at El Monte, California this 22 day of April, 1985.



K. D. Drachand, Chief  
Mobile Source Division

Manufacturer PORSCHE Executive Order No. A-19-40-1 Page 1  
 Engine Family FPR151V5FE04 Evaporative Family \_\_\_\_\_  
 Engine CID (Liters) 151 (2.5)

## ABBREVIATIONS

Ignition System

CA-Centrifugal Advance  
 EEC-Electronic Engine Control  
 EI-Electronic Ignition  
 ESAC-Electronic Spark Advance  
 Control  
 VA-Vacuum Advance  
 VR-Vacuum Retard

Fuel System

CFI, CL, DID, DIP, EFI, MFI  
 nV-nVenturi Carburetor  
 VV-Variable Venturi

Exhaust Emissions Control System

AIP-Air Injection-Pump  
 AIV-Air Injection-Valve  
 CL-Closed Loop  
 EGR-Exhaust Gas Recirculation  
 EM-Engine Modification  
 OC-Oxidation Catalyst System  
 TR-Thermal Reactor  
 TWC-Three Way Catalyst System

Special Features

CCV-Combustion  
 Chamber Valve  
 CFI-Central Fuel  
 Injection  
 DID-Diesel  
 Injection-  
 Direct  
 DIP-Diesel  
 Injection-  
 Prechamber  
 MFI-Mechanical  
 Fuel Injector  
 TC-Turbocharged

Vehicle Model

944

DRIVE SYSTEM: Front Engine/Rear Drive

## 1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

NOV. 11 1984

 Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

 Manufacturer PORSCHE E.O. # A-19-40-

 Engine Family FPR151V5FE04 CID (liter) - Type 151 (2.5) - I4

 ECS (Special Features) TWC, CL (EFI)

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Ign. System		Fuel System	EGR Valve	Label Ident.
			Part No.	Part No.	Part No.	Part No.	
M 44/02 C	944	M 5	EI	0.261.200.058	EFI 0.261.200.058	N/A	TUL 944.006.115.07

Comments: See page one for abbreviations and evaporative emission family identification.

Date of Issue -

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