

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-19-38  
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>
FPR193V5FC07	193 (3.2)	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>
0.23	2.3	0.2

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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.

Executed at El Monte, California this 30<sup>th</sup> day of October, 1984.

  
K. D. Drachand, Chief  
Mobile Source Division

17.04-02

FPR193V5FC07

1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHLET

OCT. 15 1984

Manufacturer PORSCHE Executive Order No. A-19-38 Page 1  
 Engine Family FPR193V5FC07 Evaporative Family I  
 Engine CID (Liters) 193 (3.2)

ABBREVIATIONS

<u>Ignition System</u>	<u>Exhaust Emissions Control System</u>	<u>Special Features</u>
CA-Centrifugal Advance	AIP-Air Injection-Pump	CCV-Combustion Chamber Valve
EEC-Electronic Engine Control	AIV-Air Injection-Valve	CFI-Central Fuel Injection
EI-Electronic Ignition	CL-Closed Loop	DID-Diesel Injection-Direct
ESAC-Electronic Spark Advance Control	EGR-Exhaust Gas Recirculation	DIP-Diesel Injection-Prechamber
VA-Vacuum Advance	EM-Engine Modification	
VR-Vacuum Retard	OC-Oxidation Catalyst System	
	TR-Thermal Reactor	
	TWC-Three Way Catalyst System	
<u>Fuel System</u>		MFI-Mechanical Fuel Injection
CFI, CL, DID, DIP, EFI, MFI		TC-Turbocharged
nV-nVenturi Carburetor		
VV-Variable Venturi		

Vehicle Model

911 Carrera

DRIVE SYSTEM: Rear Engine/Rear Drive

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

OCT. 15 1984

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

Manufacturer PORSCHE E.O. # A-19-38

Engine Family FPR193V5FC07 CID (liter) - Type 193 (3.2) - B6

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.	
930/21 C	911-Carrera	M 5	EI	0.261.200.050	EFI 0.261.200.050	N/A	TUL 930.006.513.26

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

Date of Issue -  
revisions: