## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-19-31 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 Order G-45-3, and G-45-4;

IT IS ORDERED AND RESOLVED: That 1983 model-year DR. ING. H.C.F. PORSCHE, AKTIENGESELLSCHAFT exhaust emission control systems are certified as described below for gasoline-powered passenger cars.

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)
DPR151V5FE02	151 (2.5)	Three Way Catalyst with Closed Loop (Electronic Fuel Injection)

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the emission standards for this engine family to be listed on the window decal required by California Assembly-Line Test Procedures for 1983 model-year vehicles:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
Grams per Mile	Grams per Mile	Grams per Mile		
0.41	7.0	0.4		

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
Grams per Mile	Grams per Mile	Grams per Mile		
0.19	1.5	0.3		

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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

day of March, 19

D. Drachand, Chief

Mobile Source Control Division

## 1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Porsche	Executive Order No. A-19-31	Page1
Engine Family DPR151V5FE02	Evaporative FamilyH	
•	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	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
Fuel System CFI, CL, DID, DIP, EFI, MFI nV-nVenturi Carburetor VV-Variable Venturi		Injection- Prechamber  MFI-Mechanical Fuel Injection TC-Turbocharged

Vehicle Models

944 Coupe

DRIVE SYSTEM: Front engine/Rear drive

Issued: Revised:

03/22/82

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X ~~ ss	enger Cars Li	ight-Duty	Trucks N	1edium−Du	ty Vehicles	X Gas	Diesel
Manu	facturer Porsch	ne			E.O. ;	#A -19-31	
Engi	ne Family DPR151\	/5FE02	CII	(liter)	- Type 151	(2.5) L4	
ECS	(Special Features)						
Engine Vehicle Models Code (If Coded see attachment)	Trans.	Ign.	System	Fuel System EFI	EGR Valve	Label Ident.	
	actacimient		Part	No.	Part No.	Part No.	Part No
14/02C	944 Coupe	M5 A3	Control Unit CL System 0261 200 015	j	Fuel Pump O 580 464 021	n/a	VECI 944.006- 115.00
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