State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-19-20 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 Health and Safety Code Sections 43100, 43102, 43103, and 43835; 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 Dr. Ing. h.c.F. Porsche, Aktiengesellschaft exhaust emission control systems are certified as described below for 1980 model-year gasoline-powered passenger car.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)				
XIV	273	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 certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1980 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
	Grams per Mile	Grams per Mile	Grams per Mile		
XIV	0.28	2.5	0.6		

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 except Motorcycles".

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 1980 Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles"

BE IT FURTHER RESOLVED: That Dr. Ing. h.c.F. Porsche Aktiengesellschaft has provided to the Executive Officer 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 December, 1979.

K. D. Drachand, Acting Chief Mobile Source Control Division

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer	Porsche AG	Executive Order No. A-19-20	Page1
Engine Family		Engine (CID) 273	
ABBREVIATIONS			
EI-Electronic	T Advance c Engine Control : Ignition ic Spark Advance vance	Exhaust Emissions Control System AI-Air Injection CL-Closed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst PAI-Pulse Air Injection TR-Thermal Reactor TWC-Three Way Catalyst	Special Features CCAV-Combustion Chamber Air Valve EFI-Electronic Fuel Injection MFI-Mechanical Fuel
Fuel System EFI, MFI nV-nVenturi C VV-Variable V			Injection TC-Turbo Charged
	Vehicle Model: 9	28	
	Evaporative Emission	Control Family: G	

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passe	nger Cars 🔲 Light	-Duty T	rucks	☐ Medium-Duty	/ Vehicles 🛛	Gas 🗆 [liesel
Manuf	acturer <u>Porsche AG</u>		······································			Page 2	
Engin	e FamilyXIV			CID-Type 273-V8 Engine Code -			
ECS (Special Features) TWC w/CL (EFI)							
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class	Ign. System CA,VA,VR,EI Distributor	Fuel System EFI	EGR Valve	Label Ident
			(Inertia)	Part No.	Part No.	Part No.	Part No.
M28/13	928	M-5	3625 (3500)	0-237-405- 010	0-280-203- 009	None	928 - 006-
		,			Mixture Control Unit	·	101 - 19
		A-3	3750 (3500)		0-280-002- 101		
し					Electronic Control Unit	·	
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Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

Date of Issue - 12-5-79