State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-38 Relating to Certification of New Motor Vehicles

VOLKSWAGENWERK AG

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100 and 43102; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Volkswagenwerk AG exhaust emission control systems are certified as described below for 1980 model-year diesel-powered light-duty trucks.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
DP	90	Engine Modification

Vehicle Models, Transmissions and Engine Codes 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:

Inertia Weight Engine Family Class		Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile		
DP	0-3999	0.32	1.0	·1.2	

BE IT FURTHER RESOLVED: That Volkswagenwerk AG 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 25 day of January, 1980.

K. D. Druchand, Chief

Mobile Source Control Division

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Manufacturer Volkswagenwerk AG	Executive Order No. A-7-38	Page
Engine Family DP	Engine (CID) 90	
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 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 Carburetor		Injection TC-Turbo Charged

Vehicle Models:

VV-Variable Venturi

Sportruck Truck Truck XL

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

	nger Cars 💢 Light		rucks (☐ Medium-Duty	Vehicles 🗍		iesel
Manufacturer Volkswagenwerk AG				Page 2 Engine CID-Type 90-I4 Code -			
Engine Family DP ECS (Special Features) EM				+	Yes No X		
Engine	Engine Vehicle Models Code (If Coded see attachment)	Trans. Test Weight Class (Inertia)	Ign. System	Fuel System	EGR Valve	Label Ident	
code			Class	Part No.	MFI Part No.	Part No.	
СК	Sportruck Truck Truck XL	M-4,5	2375 (2250)	None	068-130-107A Injection Pump	None	068- 133- 033E
					068-130-201 Injectors		
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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 -