State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-16R Relating to Approval of New Motor Vehicles

VÓLKSWAGENWERK AG

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Volkswagenwerk AG exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 320

Engine: 97 CID

Transmission: 4-speed manual and 3-speed automatic

Exhaust Emission Control Systems: Engine modification, exhaust gas

recirculation, air injection, oxida-

tion catalyst

Models: Volkswagen (M/T-4 and A/T-3)

Rabbit 17 Scirocco 53

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
32C	0.3	4.8	1.5

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

- (1) Volkswagenwerk AG will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.
- (2) Volkswagenwerk AG agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

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

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 30 day of October, 1975.

G. C. Hass, Chief

Division of Vehicle Emissions Control

SUPPLEMEN SUPPLEMEN SUPPLEMEN 1976 MODEL YEAR

VOLKSWAGENWERK A.G.

NUFACTURER:

--- Corrected 13 May 1976

LIGHT-DUTY TRUCKS---X PASSENGER CARS

idle CO catalyst .5%+0.7% 1.0%+0.7% Mixture nected upstream PAGE NO. 1 of measured of cat. cisconidle CO with AI with AI nected discon-Tune-up Specifications of O connect-3°ATDC Timing .Basic (with Vacuum in neutral A- 7 - 16R Idle RPM 925+75 Service* I-15,000 Emission Control System 131 Part No. EXECUTIVE ORDER NO. EGH EW2/304 055 503 Service* Part No.][OM722, **EX20** 78 14M о Н Type **EGR** ပ္ပ AI Ξ Part No. -055-129 System 129 Mfgr. 021 055 Fuel CARE E Type Part No. 055 905 Distributor 205B, --205F Mfgr. Bosch 5 VR Weight Type > O load hp) Inertia 7.00 (Tested at 7.3 M/T 4 2250 road 3.90 Ratio 3.76 $^{
m A/T-3}$ rans Engine/xle CID 97 Sairocco 53 attachment) If coded Rabbit 17 Vehicle Models see breviations: Ingine Family O N

stributor - Centrifugal Advance Vacuum Advance Wacuum Peterd

High Energy Ignition Electronic Ignition

Exhaust Emission Control System AI - Air Injection Exhaust Gas Recirculation Engine Modifications Electronic Fuel Injection EGR- 1 1 1

ESAC-Electronic Spark Advance Control PAI -Pulse Air Injection Early Fuel Evaporation

Oxidation Catalyst Reduction Catalyst

FI - Fuel Injection

EFE-

Thermal Reactor

Catalyst Air Injection

*Service I - Inspect, repair/replace as needed - Replace