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State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-12R
Relating to Approval of New Motor Vehicles

VOLKSWAGENWERK 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 light duty trucks are approved for the engine family described below:

Engine Family: 5
Engine: 120 CID
Transmission: 4-speed manual and 3-speed automatic
Exhaust Emission Control Systems: Engine modification, electronic fuel injection, exhaust gas recirculation, oxidation catalyst

Models: Volkswagen (M/T-4 & A/T-3)
Station Wagon (Bus) 22
Kombi 23
Campmobile 23

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
5	0.5	10	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) Volkswagen 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) Volkswagen 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 10 day of October, 1975.

G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESOU[illegible]S BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

☐ PASSENGER CARS ☒ LIGHT-DUTY TRUCKS

ANUFACTURER: VOLKSWAGENWERK A.G.

EXECUTIVE ORDER NO. A-7-12R

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	☒ OC ☐ TR Part No. Service*	EGR Part No. Service*	Tune-up Specifications Idle RPM	Basic Timing	Idle Mixture
5	Station wagon (bus) 22. Kombi 23. Campmobile 23.	120	M/T-4 4.57	3500	C V	Bosch 021 905 205 AB	EFI	Bosch control unit 022 906 021 L Enrich-ment sensor 022 906 041 Air val. 022 906 045A Air meas unit 022 906 301A	EM EFI EGR OC CAN	EW2/3c/4 or OM722/ 14M EX20 no service	022 906 281 I-15,000 I-30,000 I-45,000	900±50 neut	7.5° BTDC (with distrib-utor vacuum line con-nected)	0.2-2.0 CO upstream of catalyst
			A/T-3 4.09					Bosch control unit 022 906 021M (other compon-ents same as for M-4)				950±50 (in neutral)		

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR- Vacuum Retard

Exhaust Emission Control System
AI - Air Injection
EFI- Electronic Fuel Injection
EGR- Exhaust Gas Recirculation
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

Evaporative Control System
CAN- Charcoal Canister Storage
TS - Tank Storage

*Service
I - Inspect, repair/replace as needed