

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-14R
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 passenger cars are approved for the engine family described below:

Engine Family: 18

Engine: 120 CID

Transmission: 5-speed manual

Exhaust Emission Control Systems: Engine modification, electronic fuel injection, exhaust gas recirculation, air injection, oxidation catalyst.

Model: Porsche (M/T-5)

Porsche 914 - 2.0 (Marketed by: Volkswagen of America, Inc.--
Porsche Audi Division)

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

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
18	0.4	4.0	1.3

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.

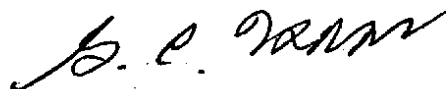
(2) Volkswagenwerk AG agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

(3) Volkswagenwerk AG will attach a door post decal and a window sticker to each vehicle before sale informing customers of the need for a catalyst change within the 5 year - 50,000 mile warranty period. These decals and stickers will conform to the requirements of Section 2040, Article 6, Subchapter 1, Chapter 3, Title 13 of the California Administrative Code.

The issuance of this Executive Order is contingent upon conformance with the provisions of Section 2040 of Title 13 and 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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

☒ PASSENGER CARS

☐ LIGHT-DUTY TRUCKS

MANUFACTURER: VOLKSWAGENWERK A.G.

EXECUTIVE ORDER NO. A-7-14R

PAGE NO. 1 of 1

Engine Family	Vehicle Models (If coded attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications	Basic Timing	Idle Mixture
					Mfr. Part No.	Type	Mfr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	EGR Part No. Service*		
8	Porsche 914-2.0	120	M/T-5 4.43	2500	Bosch 039 905 205B	C VR	Bosch Control Unit 906 021A	EFI	EM	EW2/3C/4 or OM722/14M EX20 R-30,000	039 131 501 I-30,000	27 BTDC at 3500 rpm (with vacuum disconnected)	1.0-3.0 CO up-stream of catalys (with AI disconnected)

Abbreviations:

istributor
- Centrifugal Advance
- Vacuum Advance
R - Vacuum Retard
EI - High Energy Ignition
I - Electronic Ignition

Exhaust Emission Control System
AI - Air Injection
EFI - Electronic Fuel Injection
EGR - Exhaust Gas Recirculation
EM - Engine Modifications
CAI - Catalyst Air Injection

EFE - Early Fuel Evaporation
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

ESAC - Electronic Spark Advance Control
PAI - Pulse Air Injection
*Service
I - Inspect, repair/replace as needed
R - Replace