

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.

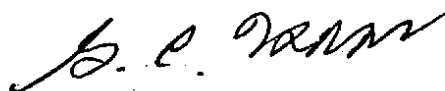
(2) Volkswagenwerk AG agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

(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			
8	Porsche 914-2.0	120	M/T-5 4.43	2500	Bosch 039 905 205B	C VR	Bosch Control Unit 906 021A Enrichment sensor 906 041 Air valve 906 045 Pressure sensor 039 906 051	EFI	EM EFI EGR OC CAN AI	EW2/3C/A 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 dis- connect- ed)

Abbreviations:

- AI - Air Injection
- CAI - Catalyst Air Injection
- Centrifugal Advance
- Electronic Fuel Injection
- Exhaust Gas Recirculation
- High Energy Ignition
- Electronic Ignition
- Early Fuel Evaporation
- Fuel Injection
- Oxidation Catalyst
- Reduction Catalyst
- Thermal Reactor

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