State of California
AIR RESOURCES BOARD

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

VOLKSWAGENWERK A.G.

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-45-1;

IT IS ORDERED AND RESOLVED: That Volkswagenwerk A.G. exhaust emission control systems for 1975 model-year passenger cars are approved for the engine families described below:

Engine Family: 2
Engine: 97 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, electronic fuel injection, oxidation catalyst

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

Sedan 11
Sedan 13
Convertible 15

Volkswagen (M/T-4)

The Thing 18

Engine Family: 3
Engine: 97 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, electronic fuel injection, oxidation catalyst

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

Sedan 11
Sedan 13
Convertible 15

Volkswagen (M/T-4)

The Thing 18

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
2	0.5	8.2	1.4
3	0.5	8.2	1.4

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 27th day of September, 1974.

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

By:

J. C. Chipman

J. C. Chipman, Chief
Vehicle Testing and Operations

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

Rev: 02-05-75

MANUFACTURER: VOLKSWAGENWERK A.G.

EXECUTIVE ORDER NO. A-7-7

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [X] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
2	Sedan 11 Sedan 13	97	M-4 3.875	2250	C V VR	Bosch 043905205H	EFI	Bosch Control Unit 043-906-021 Enrichment sensor 022-906-041 Air valve 022-906-045A Air Meas. Unit 043-906-301	EFI EGR OC CAN	EW2/3C/4 or OM722/14M Ex 20 No service	043906281 I-15,000 I-30,000 I-45,000	875±75 Neut.	5° ATDC	0.2-2% CO Upstream of catalyst
	The Thing 18		M-4 4.125											
	Convertible 15		M-4 3.875	2500										
	Sedan 11 Sedan 13		A-3 4.38	2250		Bosch 043905205 J		Bosch Control Unit 043-906-021A other three above components same for A-3 trans				925±75 Neut.	"0" TDC	
	Convertible 15			2500										

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
EM - Engine Modifications
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
R - Replace

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

MANUFACTURER: VOLKSWAGENWERK A.G. EXECUTIVE ORDER NO. A-7-7

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2	Sedan 11 Sedan 13	97	M-4 3.875	2250	C V VR	Bosch 043905205H	EFI	Bosch Control Unit 043-906- 301 Enrichment sensor 022-906- 041 Air valve 022-906- 045A	EFI EGR OC CAN	EW2/3C/4 or OM722/14M Ex 20 No ser- vice	043906281 I-15,000 I-30,000 I-45,000	875±75 Neut.	5° ATDC	0.2-2% CO Upstream of catalyst
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Rev: 02-05-75

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	The Thing 18		M-4 4.125					Enrich- ment sensor 022-906- 041		R-30,000				
	Convertible 15		M-4 3.875	2500				Air valve 022-906- 045A						
								Air Meas Unit 043 906 301						
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