

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-10  
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: 31  
Engine: 90 CID  
Exhaust Emission Control Systems: Engine modification, exhaust gas recirculation, air injection, oxidation catalyst

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

2 Door Dasher 32  
4 Door Dasher 32  
Dasher Wagon 33

Engine Family: 32  
Engine: 90 CID  
Exhaust Emission Control Systems: Engine modification, exhaust gas recirculation, air injection, oxidation catalyst

Models: Volkswagen (M/T-4 & 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 1975 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>
31	0.4	4.0	1.4
32	0.2	2.6	1.4

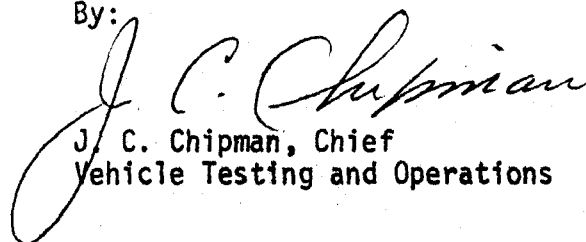
Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

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 7<sup>th</sup> day of October, 1974.

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

By:

  
J. C. Chipman, Chief  
Vehicle Testing and Operations

AIR REG. ES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS       LIGHT-DUTY TRUCKS

MANUFACTURER: VOLKSWAGENWERK A.G. EXECUTIVE ORDER NO. A-7-10 PAGE NO. 1 of 2

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	Part No. Service*				Part No. Service*		
31	2 Door Dasher 32	90	M/T-4 4.11	2500	C	Bosch 056905205	1-2V	D.V.G. 055129017F	EM EGR	EW2/3C/4 or 0M722/14M	055131503	925+75 Neut.	3° ATDC	2+0.5% CO Upstream of catalyst Air Pump Disconnec ted		
	4 Door Dasher 32				V	Bosch 056905205										
	Dasher Wagon 33				VR											

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

Fuel Injection  
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

PASSENGER CARS       LIGHT-DUTY TRUCKS

MANUFACTURER: VOLKSWAGENWERK A.G. EXECUTIVE ORDER NO. A-7-10 PAGE NO. 2 of 2

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture	
32	Rabbit 17 Scirocco 53	90	M/T-4 3.90	2250	C V VR	Bosch 055905205B	1-2V	D.V.G. 055129017B	EM EGR AI OC CAN	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	EW2/3C/4 or 0M722/14M EX20 KX30Y000	055131503 I -15,000 I -30,000 I -45,000	925+75 Neut.	3° ATDC	2+0.5% CO Upstream of catalyst. Air pump discon- nected
	Rabbit 17 Scirocco 53		A/T-3 3.76				D.V.G. 055129017C		(30,000mi cat. change no longer required on all '75 e.f. 32 cars.)						

**Abbreviations:**

Distributor  
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 V - Vacuum Advance  
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