State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-7-1 Relating to Approval of New Motor Vehicles

VOLKSWAGEN OF AMERICA, INC.

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:

IT IS ORDERED AND RESOLVED: That Volkswagen of America, Inc. exhaust emission control systems for 1973-model year light-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size (cubic inches)	Emission Control System	Vehicle Models
í	96.66	Engine Modification	Deluxe Sedan - II (Manual Transmission), Convertible - 15 (Manual Transmission), Karman Ghia - 14 (Manual Transmission).
		Engine Modification and Exhaust Gas Recirculation	Deluxe Sedan - II (Semi-Automatic Transmission), Convertible - 15 (Semi-Automatic Transmission), Karman Ghia - 14 (Semi-Automatic Transmission).
		Fuel Injection	Fastback Sedan - 31 (Manual Transmission), Squareback Sedan - 36 (Manual Transmission).
		Fuel Injection & Exhaust Gas Recirculation	Fastback Sedan - 31 (Automatic Transmission), Squareback Sedan - 36

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that engine family which approval has been granted by the Board.

(Automatic Transmission).

The following are the recommended values to be listed on the decal:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	grams per mile	grams per mile	grams per mile
1	3.1	37	3.0

These values are in effect until January 30, 1973. After this date, the exhaust emissions for each vehicle determined by factory assembly-line tests in accordance with the "Assembly-Line Test Procedures for 1973 and Subsequent Model Light-Duty Vehicles" must be shown on a decal.

In accordance with Section III E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this letter which include tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair of the Department of Consumer Affairs will be notified of this approval by copy of this order and attachment.

Executed at Sacramento, California, this 18th day of October, 1972.

JOHN A. MAGA Executive Officer

AIR RESOURCES BOARD SUPPLEMENTAL IMPORTATION 1973 Model-Year Light Duty Vehicles

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· · · · · · · · · · · · · · · · · · ·	5°BIDC-950RPM/**	950 in Neutral			A-3	,	,	J C C C C C C C C C C C C C C C C C C C
	** 5°8TDC-850RPM/N	850 in Neutral			X-4			Squareback
	5°BTDC-950RPM/**	950 in Neutral			A-3			Schatt . Di
4.5% Max.	5°8TDC-850RPM/N	850 in Neutral	2500		M-4	<u>"</u>	96.66	-
		1918 July 1						TYPE 3
	5°ATDC-900RPM/N*	900 in Neutral	. *	1.5	SA-3			
	5°ATDC-850RPM/N*	850 in Neutral		;	H-4			VW Convertible
	5°ATDC-900RPM/N*	900 in Neutral	•	•	SA-3		* .	Convertible - 14
	5°ATDC-850RPM/N*	850 in Neutral			M-4		· 44·	Karman Ghia
-	5°ATDC-900RPM/N*	900 in Neutral			SA-3		27 74 1	
- 3	5°ATDC-850RPM/N≉	850 in Neutral	2250		4-W	1-IV	96.66	Deluxe Sedan - II
-								TYPE 1
Idle GO or AFR	Basic Timing	Idle RPM	Weight	Family	mission	No. of Venturi	C.I.D.	
	Tune-up Specifications	Tune-	Inertia	Engine	Trans-	Carburetor	Engine	Vehicle Model
EXECUTIVE ORDER A-7-1	EXECUTIVE				INC.	OF AMERICA,	VOLKSWAGEN	MANUFACTURER:

N = Manual Transmission
A = Automatic Transmission

A = Automatic Transmission SA= Semi-Automatic Transmission F1= Fuel Injection

*= Vacuum Hoses Connected

See other de for additional information.

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1973 Wodel-Year Light Duty Vehicles

MANUPACTURER: YOLKSWAGEN OF AMERICA, INC.	KSWAGEN	OF AMERICA, INC.						EXECUTIVE	EXECUTIVE ORDER A-7-1	7-1
Mode1	Engine	Carburetor	Trans-	Distributor	Type	Carbureter	Emi	Emission Con	Control System	Ħ
	C.I.D.	No.of Venturi	mission	Make & No.	Adv.*		Exhaust	XON.	Evap.	Other
TYPE 1		, c %a								
Deluxe Sedan - II	96.66	1-IV	4-W	Bosch 1139052048	C-V-	Solex 113129021D	E 33		Canister	DCS#
			SA-3	113905205AH		113129031N	EM	EGR		
Karman Ghia			4-W	113905204B		141129031T	EX.			. DCS#
Convertible - 14	.		SA-3	113905205AH		113129031K	E X	EGR		
VW Convertible-15			4-W	1139052048.		1131290210	\$			DCS#
			SA-3	113905205АН		113129031N	W	EGR		
TYPE 3 Fastback Sedan - 31	96.66	FI	4 -М	3119052040	C-V	Injector Valve 311906031B	KA		Canister	CL
1	i F		A-3	311905204E		Pressure Sensor	EM	EGR	vî	
Squareback	 		4-W	3119052040	 ;	311906051E Control Unit	EM			
			A-3	311905204E	·		M	EGR		
		•								
H 11 7	•						•			

M = Manual Transmission
A = Automatic Transmission
SA= Semi-Automatic Transmission
C - Centrifugal

·V - Vacuum VR - Vacu

> DCS# = Decel Control Valve (California Only) FI = Fuel Injection

CL = Closing damper