State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-30-37 Relating to Certification of New Motor Vehicles

AUDI NSU AUTO UNION AG

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1984 model-year Audi NSU Auto Union AG exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displac Cubic Inche		Exhaust Emission Control Systems (Special Features)
EAD2.2V6FBC6	131	(2.2)	Three-Way Catalyst with Closed Loop (Mechanical Fuel Injection)

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the certification emission standards for this engine family to be listed on the window decal required by "California Assembly-Line Test Procedures for 1983 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles":

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
Grams per Mile	Grams per Mile	Grams per Mile	
0.41	7.0	0.7	

The following are the certification emission values for the above engine family:

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile	
0.35	2.2	. 0.5	

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this

MIMMUM

day of August, 1983.

K. D. Drachand, Chief Mobile Source Control Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHLET

Janufacturer	Audi	Executive Order No.	A-30-37	Page [
Engine Family	EAD 2.2 V6FBC6	Evaporative Family _	ADCI -	·
		Engine CID (Liters)	131 (2.14)	

ABBREVIATIONS

Ignition System
CA-Centrifugal Advance
EEC-Electronic Engine Control
EI-Electronic Ignition
ESAC-Electronic Spark Advance
Control
VA-Vacuum Advance
"R-Vacuum Retard

Fuel System
CFI, CL, DID, DIP, EFI, MFI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System AIP-Air Injection-Pump AIV-Air Injection-Valve CL-Closed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst System TR-Thermal Reactor TWC-Three Way Catalyst System

Special Features
CCV-Combustion
Chamber Valve
CFI-Central Fuel
Injection
DID-Diesel
InjectionDirect

DIP-Diesel Injection-Prechamber

MFI-Mechanical Fuel Injection TC-Turbocharged

Vehicle Model

Audi Coupe GT

DRIVE SYSTEM: Front Engine / Front Drive

7	. 1984 A	IR RESOU	RCES BOARD SUPPLEMENT	AL DATA SHEET		· • • • • •
KPasser	nger Cars · Li	ght-Duty	Trucks Medium-D	uty Vehicles	X Gas	Diesel
Manuf	acturer <u>Audi</u>			E.O. #	A-30-37	
Engine	e Family EAD 2.2	V6FBC6	CID (liter) - Type <u>131</u>	(2.14) - L5	
ECS (Special Features)	TWC, CL	, (MFI)			,
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Ign. System	Fuel System	EGR Valve	Label Ident.
	•		Part No.	Part No.	Part No.	Part No
2.2.NLOHZH	Coupe GT	M 5	EI 211 905 351 or 211 905 351 A or 211 905 351 B	MFI 035 133 353 K CL 035 906 263 D 035 906 263 F	17. 0. Or	TUL 855 0000 33) A
			CA, VA 035 905 206 R or 035 905 205 AG			035 000 363 CG
EZNEBHIA		A 3	EI 211 905 351 or 211 905 351 A or 211 905 351 B	- H-		_"_
			CA, VA, VR 035 905 206 A or 035 905 205 AN		•	

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lomments: See page one for abbreviations and evaporative emission family identification.

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