

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-30-1  
Relating to Approval of New Motor Vehicles

AUDI NSU AUTO UNION 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;

IT IS ORDERED AND RESOLVED: That Audi Nsu Auto Union AG exhaust emission control systems for 1973 model-year light-duty motor vehicles are approved for the engine family described below:

<u>Engine Family</u>	<u>Engine Size (Cubic Inches)</u>	<u>Emission Control System</u>	<u>Vehicle Model</u>
Audi 80	89.8	Engine Modification	Audi 80 (Automatic Transmission)

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. 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 25 day of June, 1973.

JOHN A. MAGA  
Executive Officer

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

MANUFACTURER: AUDI NSU AUTO UNION AG.

Executive Order A-30-1

Vehicle Model	Engine C.I. No.	Cylinder No. of Valves	Trans- mission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle C.O. or AFR
Audi 80	89.8	1-2V	Auto.	80	2,250	925 + 75 in Neutral	3° A.T.C.	1.3 + 0.7%

See owner's data for additional information.

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

Executive Order A-30-1

MANUFACTURER: AUDI NSU AUTO UNION AG.

Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Evap. Canister	Other
Audi 80	89.8	Solex 1-2V	Auto	Bosch 050982	C, V, VR	Solex 050982 DIDTA	EM		Canister	HA TSP

\* C - Centrifugal  
 V - Vacuum  
 VR - Vacuum retard

HA = Heated air intake,  
 TSP = Throttle solenoid positioner.