

E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-30-3-1
Relating to Approval of New Motor Vehicles

AUDI NSU AUTO UNION 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 Audi NSU Auto Union A. G. exhaust emission control systems for 1975 model-year light duty passenger cars are approved for the engine family described below:

Engine Family: Audi 80C

Engine: 97CID

Exhaust Emission Control System: Exhaust gas recirculation, oxidation catalyst, fuel injection and engine modification

Models:

Audi: (M/T-4, A/T-3)

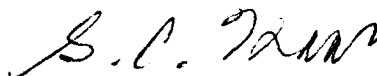
Audi Fox Station Wagon

These vehicles are in addition to those previously approved for this engine family.

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 31 day of December, 1974.



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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION

1975 MODEL YEAR

Corrected 8 December 1976

☒ PASSENGER CARS

☐ LIGHT-DUTY TRUCKS Running Change #34/1975, 8 Dec. 1976

ION AG

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Trans & Inertia Weight	Distributor	Fuel System	Emission Control System	Tune-up Specifications						
				Idle RPM	Basic Timing					
/T4 .11	2500 C,V, VR	Bosch 02311760 =====57==	FI	Bosch: Mixture Control Unit- 049133353 Air Flow Sensor- 043812- 0008 Fuel Distribu- tor 0438100- 007 =====	EGR EM FI OC CAN	A.1.1 XXXXXXX XXXXXX (Catalyst change require- ment is DELETED) -----	PE20155 PE20182 I=====15,000 mile. R-filter @15,000 miles==	925 RPM +75 in neutral =====	3° ATDC +1° vacuum disconn- ected =====	1.0% CO +.5% @ 925 RPM +75 Upstream of Catalyst

T3
91

haust Emission Control System

- Air Injection
- Electronic Fuel Injection
- Exhaust Gas Recirculation
- Engine Modifications

Evaporative Control System

- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor
- CAN - Charcoal Canister Storage
- TS - Tank Storage
- *Service
- I - Inspect, repair/replace as needed
- R - Replace

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION

1975 MODEL YEAR
☒ PASSENGER CARS ☐ LIGHT-DUTY TRUCKS (25) Revised 12-12-74

MANUFACTURER: Audi NSU Auto Union AG

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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	☒ OC ☐ TR Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
Audi 80 C	Audi Fox, Audi Fox Station Wagon	97	M4 4.11 A3 3.91	2500	C, V, VR	BOSCH B231048372	F1	BOSCH 0438040006 Control Unit	EM FI EGR OC	A.1.1 R-30000	PE 20155 I, R-15000	925 + 75	3° + 1° ATDC	1.0 + 0.5% CO Upstream of Catalyst

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

Evaporative Control System

CAN - Charcoal Canister Storage
TS - Tank Storage
*Service
I - Inspect, repair/replace as needed
R - Replace