

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-17-17R
Relating to Approval of New Motor Vehicles

AMERICAN MOTORS CORPORATION

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-45-3;

IT IS ORDERED AND RESOLVED: That American Motors Corporation exhaust emission control systems for 1976 model-year light duty trucks are approved for the engine family described below:

Engine Family: II-T
Engine: 304 CID
Transmission: 3 Speed Automatic
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Model: Jeep
CJ-7

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
II-T	0.9	11	1.9

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this Executive Order extends the approval granted under Executive Order A-17-17L to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

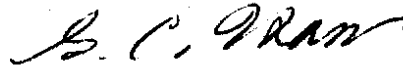
- (1) American Motors Corporation will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) American Motors Corporation agrees to provide all purchasers of vehicles built and sold under this Executive Order and Executive Order A-17-17L with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

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 22 Day of August, 1975.



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

AIRCRAFT BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

Corrected 15 October 1975

EXECUTIVE ORDER NO. A-10-17 PAGE NO. 1

MANUFACTURER: American Motors Corporation

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*			
II-T	CJ-7	304	A/T3	3500	EI C, V	American 3228264 or Prestolite IDJ-4001G	1-2V	Motorcraft 6DA2J	AI EGR OC	American 5353871 or General Motors 6498929	700 RPM +100 RPM in Drive	5° BTDC + 2° @ 500 RPM in Drive (with distributor vacuum line disconnected)	20 RPM Lean Drop in Drive

Abbreviations:

- Distributor
 C - Centrifugal Advance
 V - Vacuum Advance
 VR - Vacuum Retard
 PEI - High Energy Ignition
 EI - Electronic Ignition
 Exhaust Emission Control System
 AI - Air Injection
 EFI - Electronic Fuel Injection
 EGR - Exhaust Gas Recirculation
 EM - Engine Modifications
 CAI - Catalyst Air Injection
 EFE - Early Fuel Evaporation
 FI - Fuel Injection
 OC - Oxidation Catalyst
 RC - Reduction Catalyst
 TR - Thermal Reactor
 ESAC - Electronic Spark Advance Control
 PAI - Pulse Air Injection
 *Service
 No Service

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-17-17L
Relating to Approval of New Motor Vehicles

AMERICAN MOTORS CORPORATION

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-45-3;

IT IS ORDERED AND RESOLVED: That American Motors Corporation exhaust emission control systems for 1976 model-year for light-duty trucks are approved for the engine family described below:

- Engine Family: II-T
- Engine: 304 CID
- Transmission: 3 Speed Automatic
- Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation Oxidation Catalyst

Model: Jeep
CJ-7

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
II-T	0.9	11	1.9

BE IT FURTHER RESOLVED: That this Executive Order is conditional upon (1) providing the Air Resources Board with a list of all operating conditions, including malfunctions, which lead to catalyst overheating and the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request; and (2) upon request of the Air Resources Board, provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

BE IT FURTHER RESOLVED: That this Executive Order is valid for a period of thirty calendar days from the date of execution.

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 30th day of July, 1975.

GC done by A. Bachamer

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

**AIR URCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR**

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: American Motors Corporation

EXECUTIVE ORDER NO. A-10-17 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture
					Mfgr.	Part No.	Type	Mfgr.	Part No.	Type			
II-T	CJ-7	304	A/T3	3500	American 3228264 or Prestolite IDJ-4001G	1-2V	Motorcraft 6DA2J	AI EGR OC	American 5353871 or General Motors 6498929	Rochester 17050471	700 RPM +100 RPM In Drive	5° BTDC + 2° @ 500 RPM in Drive	20 RPM Lean Drop in Drive

Abbreviations:

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|---------------------------------|---------------------------------------|
| Distributor | ESAC-Electronic Spark Advance Control |
| C - Centrifugal Advance | PAI -Pulse Air Injection |
| V - Vacuum Advance | *Service |
| VR - Vacuum Retard | No Service |
| MEI- High Energy Ignition | |
| EI - Electronic Ignition | |
| Exhaust Emission Control System | |
| AI - Air Injection | EFE- Early Fuel Evaporation |
| EFI- Electronic Fuel Injection | FI - Fuel Injection |
| EGR- Exhaust Gas Recirculation | OC - Oxidation Catalyst |
| EM - Engine Modifications | RC - Reduction Catalyst |
| CAI- Catalyst Air Injection | TR - Thermal Reactor |