E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-24-3
Relating to Approval of New Motor Vehicles

AUTOMOBILES PEUGEOT

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 Automobiles Peugeot exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: XN
Engine: 120.3 CID
Transmission: 3-speed automatic, 4-speed manual
Exhaust Emission Control Systems: Air injection, engine modifications, thermal reactor

Models: 504 Sedan GL
504 Sedan GL Automatique
504 Sedan SL
504 Sedan SL Automatique
504 Station-Wagon
504 Station-Wagon Automatique

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
XN	0.6	8.7	1.1

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 19 day of November, 1975.

G. C. Hass

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

AIR RESOU[illegible]S BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

MANUFACTURER: AUTOMOBILES PEUGEOT

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [ ] OC [X] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
XN	504 Sedan GL 504 Sedan SL 504 Station-Wagon	120.3	M4	3500	C	DUCELLIER M 74	2-IV	SOLEX (Designation 126 & 128)	AI EM TR	CYCLES PEUGEOT no Service	NA	900 +50 - 0 in neutral	$5^{o} \pm 2^{o}$ BTDC @ Idle	5% ± 1% CO (air pump discon-nected) at tailpipe
	504 Sedan GL Automatique 504 Sedan SL Automatique 504 Station-Wagon Automatique		A-3											

Abbreviations:

Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- R - Vacuum Retard
- HEI - 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
- I - Inspect, repair/replace as needed
- R - Replace