

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:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
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 RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC	TR	Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing
XN	504 Sedan GL	120.3	M4	3500	C	DUCELLIER M 74	2-IV	SOLEX (Designation 126 & 128)	AI EM TR	CYCLES PEUGEOT no Service	NA	900 +50 in neutral	50 + 20 BTDC @ Idle	Idle Mixture 5% + 1% CO (air pump disconnected) at tailpipe
	504 Sedan SL													
	504 Station-Wagon													
	504 Sedan GL Automatique													
	504 Sedan SL Automatique													
	504 Station-Wagon Automatique		A-3											

Abbreviations:
 distributor
 - Centrifugal Advance
 - Vacuum Advance
 - Vacuum Retard
 I - High Energy Ignition
 - 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