

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-24-46
Relating to Certification of New Motor Vehicles

AUTOMOBILES PEUGEOT

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1991 model-year Automobiles Peugeot exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MPE1.9V5FAC3 Displacement: 1.9 Liters (116 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Three-Way Catalyst
Heated Oxygen Sensor
Multipoint Electronic Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

<u>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.41	7.0	0.4

The following are the certification emission values for this engine family:

<u>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.16	2.1	0.2

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (California Health and Safety Code Section 43205).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 30th day of May, 1990.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer Automobiles PEUGEOT Eng. Family MPE1.9V5FAC3Pass Cars Lt-Duty Trucks Med-Duty Vehicles Gas Diesel Eng. Type L4 Liter (CID) 1.9 (116.3) Evap. Family 1.9AEmission Control Sys. (Use SAE Abbrev.) TWC - HOS - MPIEngine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (if Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
1.9M5CR	405 Sedan	M	2750	7.5	0261200389	NA	PSA K009
	405 Sedan	M	2875	7.5	(Motronic ECU)		
	405 Sports-wagon	M	3000	8.2			
1.9A4CR	405 Sedan	A	2875	7.4			
	405 Sedan	A	3000	7.4			
	405 Sports-wagon	A	3000	8.2			
	405 Sports-wagon	A	3125	8.2			

Date of Issue: _____

Revisions: _____

Manufacturer Automobiles PEUGEOT Eng. Family MPE1.9V5FAC3

Pass Cars Lt-Duty Trucks Med-Duty Vehicles Gas Diesel

Eng. Type L4 Liter (CID) 1.9 (116.3) Evap. Family 1.9A

Emission Control Sys. (Use SAE Abbrv.) TWC - HOS - MPI

Engine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Sta.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
1.9M5CR	405 Sedan	M	2750	7.5	0261200389 (Motronic ECU)	NA	PSA K009
	405 Sedan	M	2875	7.5			
	405 Sports wagon	M	3000	8.2			
1.9A4CR	405 Sedan	A	2875	7.4			
	405 Sedan	A	3000	7.4			
	405 Sports wagon	A	3000	8.2			
	405 Sports wagon	A	3125	8.2			

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