State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-24-44 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 1990 model-year Automobiles Peugeot emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: LPE1.9V5FAC2 Displacement: 1.9 Liters (116 Inches³)

Equipped with the following exhaust emission control systems:

Three-Way Catalyst Heated Oxygen Sensor Multipoint Electronic Fuel Injection On-Board Diagnostic System

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

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)	
0.41	7.0	0.4	

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.19	2 4	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 "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 (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 15th day of June, 1989.

K. D. Drachand, Chief Mobile Source Division

· 1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O. # A-24-44 Page 1									
Manufacturer <u>Automobiles PEUGEOT</u> Eng. Family <u>LPE1.9V5FAC2</u>									
Pass Cars X Lt-Duty Trucks Med-Duty Vehicles Gas X Diesel Eng. Type <u>L4</u> Liter (CID) <u>1.9 (116.3)</u> Evap. Family <u>1.9A</u> Emission Control Sys. (Use SAE Abbrv.) <u>TWC - HOS - MFI_OBD</u> Engine: Front X Mid. Rear Drive: FWD X RWD 4WD-FT 4WD-PT									
Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Test	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.		
1.9M5C	405 S.Wagon	M 5	3000	8.2	0261200177 (Motronic	NΑ	PSA K009		
	405 Sedan	М5	2875	7.4	ECU)				
	405 Sedan	М5	2750	7.4					
1.9A4C	405 S.Wagon 405 S.Wagon 405 Sedan 405 Sedan		3125 3000 3000 2875	8.2 8.2 7.4 7.4					
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Revisions:

Date of Issue:__