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State of California AIR RESOURCES BOARD

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EXECUTIVE ORDER A-24-18 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 Order G-45-3, and G-45-4;

IT IS ORDERED AND RESOLVED: That 1983 model-year Automobiles Peugeot exhaust emission control systems are certified as described below for diesel-powered passenger cars.

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)		
DPE2.3D6JBA3	141 (2.3)	Exhaust Gas Recirculation (Diesel Injection - Prechamber)		

Vehicle Models, Transmissions, Engine Codes as listed on attachments.

The following are the emission standards for this engine family to be listed on the window decal required by California Assembly-Line Test Procedures for 1983 model-year vehicles:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per Mile	Grams per Mile
0.46	8.3	1.5

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
0.31	1.4	1.0

AUTOMOBILES PEUGEOT

EXECUTIVE ORDER A-24-18 (Page 2 of 2)

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles."

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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 11^{th}

day of June, 1982.

K. D. Drachand, Chief Mobile Source Control Division

1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHLET

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	Executive Order No. $A-24-18$ Evaporative Family N/A Engine CID (Liters) 140 (2.3)	Page 1
ABBREVIATIONS		
Ignition System CA-Centrifugal Advance EEC-Electronic Engine Control EI-Electronic Ignition ESAC-Electronic Spark Advance Control VA-Vacuum Advance VR-Vacuum Retard	Exhaust Emissions Control System AIP-Air Injection-Pump AIV-Air Injection-Valve CL-Closed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst System TR-Thermal Reactor TWC-Three Way Catalyst System	Special Features CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct DIP-Diesel Injection-
Fuel System		Prechamber

CFI, CL, DID, DIP, EFI, MFI nV-nVenturi Carburetor VV-Variable Venturi

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MFI-Mechanical Fuel Injection TC-Turbocharged

Vehicle Models

505 Sedan 504 Wagon

DRIVE SYSTEM: Front engine/Rear drive Issue Date: 5/21/82

· · ·	1983 /	AIR RESOL	JRCES BOARD SUPPLEMENT	AL DATA SHEET		
▶ Pass	enger Cars 🔄 Li	ght-Dut y	/ Trucks Medium-D	Outy Vehicles	Gas 🗶	Diesel
Manu	facturer PEUG	EOT		F.O.	#A-24-18	·····
Engi	ne Family DPE2.3	D6JBA3	CID (liter	•) - Type <u>14</u>	0 (2.3) L4	
ECS	(Special Features)	·				``
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Ign. System	Fuel System	EGR Valve	Label Ident.
			Part No.	Part No.	Part No.	Part No.
ID2C ID2C/AC	505 Sedan 504 Wagon	M4 A3	N/A	Pump 1921 29 Injectors DNO SD 251 1984 22	1625 17	VECI 91 514 05080 Vac.Hose 91 51 405 280 VECI
						91 514 05180 Vac. Hose 91 51 405 280
						•

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 5/21/82 Revisions:

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