State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-229-3 Relating to Certification of New Motor Vehicles

AURORA CARS

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 1983 model-year Aurora Cars exhaust emission control systems are certified as described below for gasoline-powered passenger cars.

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems(Special Features)		
Ford DFM5.OV4GMCO	302 (5.0)	Air Injection-Pump Exhaust Gas Recirculation Three-way Catalyst		

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families 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		
0.39	7.0	0.7		

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		
0.20	2.2	0.5		

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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 Administrative Code, 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 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

day of November, 1982.

K. D. Drachand, Chief Mobile Source Control Division

1982 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer	Aurora	Cars	· · · · · · · · · · · · · · · · · · · ·	_Executive	Order No.	A-229-3	Page	

Model - Aurora

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senger Cars X Light-Duty Trucks Medium-Duty Vehicles	<u></u> ★ Gas		Dies	el
Manufacturer: Aurora Cars Limited				
Engine Family: Ford DFM 5,0V46MCO	Engine Code			
ECS (Special Features) AIP, EGR, TWC	(Litre) Type	302	(5.0)	V-8

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Engine Code	Vehicle Models (If Coded see attachment)	Trans	Test	Ign. System CA, VA, Part No.	Fuel System Part No.	EGR Valve Part No.	Label Ident. Part No
321.P.RO1	AURORA	м4	2570	E3ZE-12127-JA	E3ZE-9510-BGA	E2DE-9D448-AA	Ford
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