State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-271-1 Relating to Certification of New Motor Vehicles

LAMBORGHINI EAST

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 1986 model-year Lamborghini East exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displa Cubic Inch	cement les (Liters)	Exhaust Emission Control Sys (Special Features)	stems
GNL5.2V6FCTX	315	(5.2)	Air Injection - Pump Three-Way Catalyst with Clos (Mechanican Fuel Injection)	sed Loop

Vehicle models, transmissions and engine codes are listed on attachments.

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	3.4	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
0.33	2.7	0.3

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 listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) 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 regulations (Title 13, California Administrative Code, Section 2035 et seq.).

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 January, 1986.

K. D. Drachand, Chief Mobile Source Division

1986 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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Manufacturer _	LAMBORGHINI (691)	Executive Order No. A-27/-/
Engine Family	GNL5.2V6FCTX	Evaporative Family COUNTACH A
•		Engine CID (Liters)5.2

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
EEC-Electronic Engine Control
EI-Electronic Ignition
ESAC-Electronic Spark Advance
Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System
CFI, CL, DID, DIP, EFI, MFI
V-nVenturi Carburetor
V-Variable Venturi

VEHICLE MODELS:

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 TOC-Trap Oxidizer Continual TOP-Trap Oxidizer Periodical TR-Thermal Reactor TWC-Three-Way Catalyst System

Soecial Features

CCY-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection-Direct DIP-Diesel Injection-Prechamber EFI-Electronic Fue ! Injection IC - Intercooler MFI-Mechanical Fue1 Injection TC-Turbocharged

RIVE SYSTEM: REAR Engine/ REAR -Uheel Orive

Manu Engi	enger CarsLi facturer{ ne FamilyGNL! (Special Features)	_AMBORGH	INI (691 X)	Page Engin Code CID (Liter)- Type	Q	Diesel
Engine Code	Vehicle Models (If Coded see attachment) (Hp)	Trans.	Equiv, Test Weight	Ign. System Part No.	Fuel System Part No.	EGR Valve Part No.	Label Ident. Part No.
NG-86-1	COUNTACH (11.2)	M5	3750	CA,EI MARELLI AEC 104B	MFI (BOSCH K-JET) BOSCH # 0438100099 0438120098		ONE ONLY

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.

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