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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-40-13 Relating to Certification of New Motor Vehicles

FERRARI S.p.A. ESERCIZIO FABBRICHE AUTOMOBILI E CORSE

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 1985 model-year Ferrari S.p.A. Esercizio Fabbriche Automobili e Corse 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)		
FFE302V6HB48	301.6 (5.0)	Air Injection - Pump Three-Way Catalyst with Closed Loop (Mechanical 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:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per Mile	Grams per Mile
0.41	7.0	0.7

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per Mile	<u>Grams per Mile</u>
0.27	1.3	0.4

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.

FERRARI S.p.A. ESERCIZIO FABBRICHE AUTOMOBILI E CORSE

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BE IT FURIHER 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 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 2036) and Health and Safety Code Section 43204, provided, however, that jurisdiction is hereby reserved to modify these provisions to the extent made necessary by an EPA waiver decision, in order to assure that the listed vehicles comply with the minimum federal requirements applicable in California.

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 $12^{\frac{1}{4}}$ day of June, 1985.

MARQUIE

K. D. Drachand, Chief Mobile Source Division

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ufacturer	FERRARI S.p.A.	Executive Order No.	A-40-13	
Engine Family	FFE3Ø2V6HB48	Evaporative Family	EVAP T	
		Engine CID (Liters)	3Ø1.6 (5.Ø)	

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 nV-nVenturi Carburetor VV-Variable Venturi

VEHICLE MODELS:

Testarossa

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

Special Features

CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection-Direct DIP-Diesel Injection-Prechamber EFI-Electronic Fuel Injection 1C - Intercooler MFI-Mechanical Fuel Injection TC-Turbocharged

IN E SYSTEM: Mid

-Wheel Drive

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L.	facturer FERRA			//eu / biii- b	Page	2	Diezei
	ne FamilyFFE30				Engin Code		X
	(Special Features)		AC/CL/TWC	/AIP	CID (Liter)-	3Ø1.6 (5.Ø),	12 opposed
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESAC	Fuel System MFI	EGR Valve	Label Ident.
	(Hp)			Part No.	Part No.	Part No.	Part No.
	Testarossa	М5	4ØØØ	Main Logic Unit	Ø 438 1Ø1 Ø24 fuel dist.		126597 or 126598
DMEFI/ES/X	(dyno hp. = 10.5)			MED 12ØB	Ø 438 121 Ø42 air flow meter (Prov. B 438 121 252)		
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Corments: 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 -

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