State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-40-24 Relating to Certification of New Motor Vehicles

FERRARI S.p.A.

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 Ferrari S.p.A. exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: LFE3.4V5FMA4 <u>Displacement</u>: 3.4 Liters (208 Cu. Inches) Equipped with the following exhaust emission control systems:

Dual Heated Oxygen Sensors
Dual Three-Way Catalysts
Pulsed Secondary Air
Sequential 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 exhaust emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
(Grams per Mile)	<u>(Grams per Mile)</u>	<u>(Grams per Mile)</u>
0.41	7.0	0.7

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.24	2.1	0.5		

BE IT FURTHER RESOLVED: That the listed models are certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Code of Regulations which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the optional NOx standard based on actual sales of 1989 model-year California-certified passenger cars.

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 (California 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 _____ day of February, 1990.

K. D. Drachand, Chief Mobile Source Division

1990 AIR RESOURCES BUARD SUPPLEMENTAL DATA SHEET E.U. 71 1- 7 Page T								ray o i				
	Manufacturer FERRARI S.p.A. Eng. Family LFE3.4V5FMA4											
	Pass Cars X Lt-Duty Trucks Med-Duty Vehicles Gas X Diesel											
	Eng. Type V8-90° Liter (CID) 3.4 (207.8) Evap. Family EVAP 6 DUAL DUAL Enlander Control Sys. (Use SAE Abbry.) SMPI/ PAIR/H02S/TWC/ORD											
	Emission Control Sys. (Use SAE Abbrv.) <u>SMPI/ PAIR/HO2S/TWC/OBD</u> Engine: Front MidX Rear Drive: FWD RWD_X 4WD-FT 4WD-PT											
	Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	or DPA	(ECU/PROM) Part No.		Part No.				
SMPI/[DLI/X	348 TB 348 TS	M5	3500	10.3	ECU 0261200457	N/A	136273				
		Mondial T	M5	3750	11.3	,	·					
		Mondial T Cabriolet										
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Revisions:

Date of Issue: December 22, 1989