

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-40-47  
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 Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1999 model-year Ferrari S.p.A. exhaust emission control systems are conditionally certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: XFEXV03.5JEC Displacement: 3.5 Liters (213 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Sequential Multiport Fuel Injection  
Secondary Air Injection  
Dual Heated Oxygen Sensors (two)  
Four Three Way Catalytic Converters

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.25	3.4	0.4	10.0
100,000	0.31	4.2	0.6	n/a

The certification exhaust emission values for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.12	0.2	0.3	6.4
100,000	0.16	0.3	0.4	n/a

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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2235).

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the running loss and useful life standards applicable to 1995 and subsequent model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control and Smog Index Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards, and with the California Inspection and Maintenance emission standards in place at the time of certification, 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 are conditionally certified pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.2) ("Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines") because the on-board diagnostic II system of the listed vehicle models has been determined to have three deficiencies. The listed vehicle models are approved subject to Ferrari S.p.A. paying a fine of twenty-five dollars (\$25.00) per vehicle for the third deficiency in the listed engine family that is produced and delivered for sale in California.

The vehicle manufacturer shall pay the full fine owed pursuant to this conditional certification to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty days after the end of each production quarter; failure to pay the total fine within this period shall be cause for the Executive Officer to rescind the certification ab initio and all vehicles sold in California under this conditional certification shall be deemed uncertified and be subject to a civil penalty of up to \$5,000 per vehicle pursuant to Health and Safety Code Section 43154.

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 (Title 13, California Code of Regulations, Section 2035 et seq.).

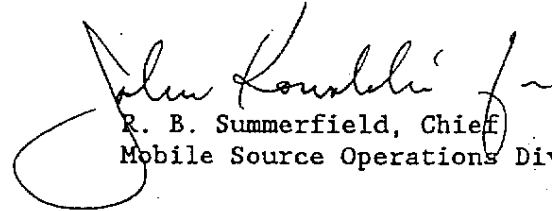
Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

FERRARI S.p.A.

EXECUTIVE ORDER A-40-47  
(Page 3 of 3)

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 16<sup>th</sup> day of March 1998.

  
R. B. Summerfield, Chief  
Mobile Source Operations Division

E.O.# A-40-47

1999 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Page 1

Manufacturer: FERRARI S.p.A. Exh Eng Fam: XFEXV03.5JEC Evap Fam: XFEXE0090355  
All Engine Codes in Engine Family: CA\_\_\_ 49S\_\_\_ 50S X AB965\_\_\_, ORVR: YES\_\_\_ NO X  
Exh Std: CA Tier-1 X TLEV\_\_\_ LEV\_\_\_ ULEV\_\_\_ SULEV\_\_\_, US EPA Tier-1 X  
Veh Class(es): PC X LDT1\_\_\_ LDT2\_\_\_ MDV1\_\_\_ MDV2\_\_\_ MDV3\_\_\_ MDV4\_\_\_ MDV5\_\_\_  
Single Cert Std for Multi-Class Eng Fam: N/A (specify: N/A, LDT1, MDV1, MDV2, MDV3, MDV4)  
Fuel Type(s): Dedicated X Flex-Fuel\_\_\_ Dual-Fuel\_\_\_ Bi-Fuel\_\_\_ Gasoline X Diesel\_\_\_  
CNG\_\_\_ LNG\_\_\_ LPG\_\_\_ M85\_\_\_ Other (specify)\_\_\_\_\_  
Exh Emiss Test Fuel(s): Indo X CBG\_\_\_ CNG\_\_\_ LPG\_\_\_ M85\_\_\_ Other (specify)\_\_\_\_\_  
Diesel: 13 CCR 2282\_\_\_ 40 CFR 86.113-90\_\_\_ 40 CFR 86.113-94\_\_\_  
Evaporative Emission Test Procedure: California\_\_\_ Federal X