State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-40-9 Relating to Certification of New Motor Vehicles See A-40-9-A

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 Order G-45-3, and G-45-4;

IT IS ORDERED AND RESOLVED: That 1983 model-year Ferrari, S.p.A. Esercizio Fabbriche Automobili E Corse exhaust emission control systems are certified as described below for gasoline-powered passenger car.

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Systems (Special Features)		
DFE179V6GAA7	178	(3.0)	Air Injection - Pump Exhaust Gas Recirculation Three-Way Catalyst (Mechanical Fuel Injection)		

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	<u>Grams per Mile</u>		
0.41	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	
0.29	7.0	0.4	

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

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 March, 1982.

K. D. Drachand, Chief Mobile Source Control Division

Manufacturer	Executive Order No. Evaporative Family Engine CID (Liters) 178.61 (3.0	11.00100 (100 11.00
ABBREVIATIONS	Exhaust Emissions Control System	Special Features
CA-Centrifugal Advance EEC-Electronic Engine Control EI-Electronic Ignition ESAC-Electronic Spark Advance Control VA-Vacuum Advance VR-Vacuum Retard	AIP-Air Injection-Pump AIV-Air Injection-Valve CL-Closed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst System TR-Thermal Reactor TWC-Three Way Catalyst System	CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct
Fuel System CFI, CL, DID, DIP, EFI, MFI nV-nVenturi Carburetor VV-Variable Venturi		Prechamber MFI-Mechanical Fuel Injection TC-Turbocharged
Vehicle Medeler	200070;	

1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHELT

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Vehicle Models: 308GTBi 308GTSi Mondial

DRIVE SYSTEM:

Rear engine/rear axle drive.

Ferrari S.p.A. A-40-9 Executive Order No. Page 1 Manufacturer . Engine Family DFE179V6GAA7 EVAP-4 Evaporative Family Engine CID (Liters) 178.61 (3.0) ABBREVIATIONS Exhaust Emissions Control System Ignition System Special Features CCV-Combustion CA-Centrifugal Advance AIP-Air Injection-Pump AIV-Air Injection-Valve EEC-Electronic Engine Control Chamber Valve EI-Electronic Ignition CL-Closed Loop CFI-Central Fuel EGR-Exhaust Gas Recirculation ESAC-Electronic Spark Advance Injection EM-Engine Modification Control DID-Diesel VA-Vacuum Advance OC-Oxidation Catalyst System Injection-VR-Vacuum Retard TR-Thermal Reactor Direct TWC-Three Way Catalyst System DIP-Diesel Injection-Fuel System Prechamber CFI, CL, DID, DJP, EFI, MFI nV-nVenturi Carburetor MFI-Mechanical VV-Variable Venturi Fuel Injection TC-Turbocharged

1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHELL

Vehicle Models: 308GTBi

308GTSi Mondia1

DRIVE SYSTEM:

Rear engine/rear axle drive.

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Manuf	Facturer Ferrari S	.p.A.		****	I.0.	#A -40-9	11 and 14 and 14 and 14 and 14 and 14
Engir	e FamilyDFE179	V6GAA7		CID (liter) - Type 178	.61 (3.0) V8	3
ECS (Special Features) AIP, EG							
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Wei g ht	Ign. System EEC	Fuel System MFI	EGR Valve	Label Ident.
				Part No.	Part No.	Part No.	Part No.
KM1A.2S17. AC2E1X	308GTBi 308GTSi	M5	3625	Main Logic Unit MED 801 A	0-438-100- 0-34 Fuel Distributor	7.20.730. 00 or 7.20.147. 00A	119268
	Mondial		3750		0-438-120- 126 Air Flow Meter		119269

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.

Date of Issue -Revisions:

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