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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-273-16 Relating to Certification of New Motor Vehicles

AUTOMOBILI LAMBORGHINI 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 1996 model-year Automobili Lamborghini S.p.A. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: TNL5.7VJGFHK Displacement: 5.7 Liters (348 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Sequential Multiport Fuel Injection

Dual Heated Oxygen Sensors

Dual Warm Up Three Way Catalytic Converters

Dual Three Way Catalytic Converters

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

The certification exhaust emission standards (alternative in-use compliance standards in parentheses) for this engine family in grams per mile are:

	Non-Methane	Carbon	Nitrogen	Carbon <u>Monoxide (20⁰F)</u>	
<u>Miles</u>	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>		
50,000 100,000	0.25 (0.32) 0.31 (n/a)	3.4 (5.2) 4.2 (n/a)	0.4 (n/a) 0.6 (n/a)	10.0 (n/a) n/a	

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

	Non-Methane	Carbon	Nitrogen	Carbon <u>Monoxide (20⁰F)</u>	
<u>Miles</u>	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>		
50,000 100,000	0.12 0.15	1.2 1.7	0.2 0.3	7.5 n/a	

BE IT FURTHER RESOLVED: That the listed vehicle models are permitted alternative in-use compliance as set forth in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles," pursuant to provisions in the said standards and test procedures applicable to small-volume manufacturers.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the 50,000-mile evaporative emission standards applicable to 1980 through 1994 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 shall not be subject to the running loss and useful life standards set forth in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles", pursuant to provisions in said standards and test procedures applicable to small-volume manufacturers.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control 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 "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 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 manufacturer is certifying the listed vehicle models with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.1) ("Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines").

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.

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

Executed at El Monte, California this 2 day of October 1995.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1996 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

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Manufacturer	LAMBORG	HINI	Exh Eng F	am: TNL	.7VJGFHK	Evap Fam: TN	L1130AYMAE
All Eng Code	es in Eng Fam: CA	\ ·	49S	50S_X	AB965_		
Exh Std: CA	Tier-1 <u>X</u> TL	.EV	LEV	ULE'	V ZEV	;	PA Tier-1 X
Evap Std: 5	OK <u>X</u> Useful Li	fe with A	R/L :	In-Use	Exh Std: Full	In Use	Alt In Use X
Veh Class(es	:): PC <u>XX</u> LDT1_	LDT2	2 MD\	/1	MDV2 MDV:	3 MDV4_	MDV5
Single Cert	Std for Multi-Cla	ss Eng Fa	ım:N/A	_(speci:	fy: N/A, LDT1	, MDVI, MDV2.	, MDV3, MDV4)
Fuel Type(s)	: Dedicated XX	Flex-Fuel	Dual	l-Fuel_	Bi-Fuel	GasolineX	X Diesel
	CNGLNG	LPG	M85	Other	(specify)		
Emiss Test F	CNGLNG uel(s): Indo_XX	Ph2	CNGL	.PG	M85Other	(specify)	
	Diesel:	13 CCR 2	282	40 (FR 86.113-90	40 CFR	86.113-94
Service Accu	m: Std AMA	Mod AMA	Mfr	ADP	Other (speci	fy) ADF	
NMOG Test Pr	ocedure: N/A <u>XX</u>	Std	_ Equiv_		R/L Test Proc:	SHED	Pt Source
Hybrid: Typ	e A B C,	APU Cyc	le (e.g.,	Otto,	Diesel, Turbir	ne):	
Engine Confi	guration: <u>V-12</u>	Displace	ment:	/ 5.	7Liters	/ 348	Cubic Inches
Valves per C	ylinder: <u>4</u>		Rate	d HP:	492	0 6800	RPM
Engine: From	nt Mid xx	Rear	Driv	a. EMP	ם ואם	AUD ET	AUD DT
Fxhaust ECS	(e.g., MFI, EGR,	TC, CAC):	•	SFI, 2H	02S, 2WUTWC, 2	IWC	
\smile			(u	se abbr	eviations per	SAE J1930 SE	P91)
Engine Code	Vehicle Models		ETW	DPA	Ignition	EGR	Catalytic
CA/49ST/50ST		(M5, A4	or Test Wt.	or	(ĔCM/PCM) Part No.	System	Convertor
			1030 110,	KLIII	raic NO.	Part No.	Part No.
ENG 95	DD433 /D : 13						
L522-71	DB132/Diablo	M-5	4000	10.8	522–20– 35603		132–44– 31149
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Date Issued:							<u> </u>

Revisions: