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## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-15-205 Relating to Certification of New Motor Vehicles

NISSAN MOTOR COMPANY, LTD.

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 1992 model Nissan Motor Company, Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NNS3.0V5FHA8 Displacement: 3.0 Liters (181 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst Heated Oxygen Sensor Sequential Multipoint Electronic Fuel Injection Exhaust Gas Recirculation

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

The emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides		
0.39	7.0	0.4		

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
0.28	1.3	0.2		

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model-Year[s]..." for the aforementioned model-year (Title 13, California Code of Regulations, Section 1968).

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 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 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 2290).

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 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 \_\_\_\_\_\_\_\_ day of August, 1991.

\_ day of August, 1991

R. B. Summerfield

Assistant Division Chief Mobile Source Division

-	7.11.01	1992 AIR RESOU	RCES BO	ARD SUPF	PLEMENTAL DAT	ra sheet	. # <u>A-15-20</u>	<u>)5</u>	
ŀ	fanufactur	er: NISSAN MOTO	OR CO.,	LTD.	Engine Fami	ily: NNS3.0V	SFHA8		
F	ass Cars	X Lt-Duty Tr	rucks	Med-	-Duty Vehicle	es Gas_	X Diese	l	
ŀ	Eng.Type	VG30E L	iter (C)	(D) <u>3.0</u>	(180.6)	Evap.Family	F I 6 - 1		
E	Emission (	Control Sys.(Use	e SAE Al	brv.)	TWC/HO2S/EGF	R/SMPI_			
F	Engine:Fro	ont X Mid	Rear	· [	orive:FWD_X_	RWD 4\	#D-FT	1WD-PT	-
1		,	,		,	,	,	,	
	Code	  Vehicle Models  (If Coded see   attachment)	Type	Test !	or	  Ign. System   (ECU)	  EGR Valve 	  Catalyst    **	
						Part No.	Part No	Part No.	1
	İ	MAXIMA GXE 4-DOOR SEDAN (GLE)	!         L4	3500			EVK72-73 	B-xx,xxV	
		MAXIMA GXE 4-DOOR SEDAN (GXE)	 					B-xx,xx8   B-xx,xx9	

Issue Date: 07/12/91

Revision Date:

<sup>\*\*</sup>The figures and numbers in the place of the mark x are variable according to lot number and production date.