State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-208 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-year Nissan Motor Company, Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NNS3.0V5FEA2 Displacement: 3.0 Liters (181 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

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

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

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

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

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

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.23	2.5	0.2

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 (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.

R. B / Summerfield

Assistant Division Chief Mobile Source Division

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ļ	4anufactur	er: <u>NISSAN MOT</u>	OR CO.,	LTD.	Engine Fami	ly: NNS3.0V	FEA2		
F	oass Cars_	X Lt-Duty T	ucks	Med-	-Duty Vehicle	es Gas_	X Diese	l	
E	Eng.Type	VG30DE L	iter (C)	(D) <u>3.0</u>	(180.6)	Evap.Family_	FI6-1		
E	Emission (Control Sys.(Use	SAE AL	obrv.)	TWC/PAIR/HO2	2S/EGR/SMPI	·		
E	Engine:Fro	ont X Mid.	Rear	· [Orive:FWD	RWD_X 4V	VD-FT	4WD-PT	
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	Code/	Vehicle Models (If Coded see attachment)	Туре	Test	or	Ign. System (ECU)	EGR Valve	 Catalyst **	
Ì						Part No.	Part No	Part No.	

	Vehicle Models (If Coded see attachment)	Туре	 Equiv. Test Weight 	or	Ign. System (ECU) 	EGR Valve Part No	洗涤
 	300ZX T-ROOF 2-SEATER 		 3750 	8.7			
	 300ZX 2-SEATER 		 3625 	ļ		 EGR Valve EVK72-86 	
	 		 3750	8.7			

Issue Date: 06/07/91 Revision Date:

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