State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-95 Relating to Certification of New Motor Vehicles

NISSAN MOTOR CO., 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 1986 model-year Nissan Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Systems (Special Features)
GNS2.0V5FEC9	120.4	(2.0)	Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop (Electronic Fuel Injection)

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

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per mile	Grams per Mile
0.39	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
0.16	2.2	0.4

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for 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 listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) 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 regulations (Title 13, California Administrative Code, 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 July, 1985.

K. D. Drachand, Chief Mobile Source Division

17.01.02.00 1986 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Engine Family GN	S2.0V5FEC9	Evaporative Family	F14-2
•		Engine CID (Liters) 120	0.4C.I.D. (2.0 &)
ABBREVIATIONS		·	
Ignition System CA-Centrifugal Adv EEC-Electronic Eng EI-Electronic Igni ESAC-Electronic Sp Control VA-Vacuum Advance VR-Vacuum Retard Fuel System CFI, CL, DID, DIP, aV-nVenturi Carbur VV-Variable Ventur	gine Control Ltion Park Advance EFI, MFI	Exhaust Emissions Control System AIP-Air Injection-Fump 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 ECC-Electronic Control Carburetor ECCS-Electronic Concentrated Control System	Special Features CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct DIP-Diesel Injection- Prechamber EFI-Electronic Fuel Injection MFI-Mechanical Fuel Injection TC-Turbocharged
			1C-Idrocuarged
WEHICLE MODELS:			
STANZA	AC20ECMI BC20ECMI AC20ECA1	STANZA GL 4-DOOR	5-speed Manual Automatic L3 (lock-u

DRIVE SYSTEM: Front Engine/ Front -Wheel Drive

Issue Data: 06/.5/65 Revision Date:

17.01.02.00 - cont.

E.O. #A - 15	-95
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AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

X Passenger	Cars Light-Duty Trucks M	edium-Duty Vehicles	X Gas Diesel
Manufacturer	NISSAN MOTOR CO., LTD.	Page	
Engine Family	GNS2_0V5FEC9	Code	AC20ECM1. AC20ECA1 BC20ECM1, BC20ECA1
ECS (Special		CID (Liter) - Type	120.4 CID (2.0 liter) - L4

Engine Code	Vehicle Models (If Coded see attachment)		Equiv. Test Weight	Ign. System Part No.	Fuel System Part No.	EGR Valve	Label Ident. Part No.
AC20ECM1	attachment)	M-5	2,625	Distributor D4N84-08 (HITACHI) TOT60273 (MISTUBISHI) D3305	Control Unit All-668 Air Flow Meter A31-632 Injector A46-001 (JECS) A46-002	AEY77-1	Vehicle Emission Control Information
AC20ECA1 BC20ECA1	STANZA GL 4-DOOR	L-3	2,750	Distributor D4N83-16 (HITACHI) TOT60274 (MISTUBISHI)	Control Unit All-669 Air Flow Meter A31-632 Injector A46-001 (JECS) A46-002 (DKC)	AEY76-84	Information 14805 D3406 Vacuum Hose Routing Diagram 22304 D3300

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 on 17.01.03.00. If two test weights are listed, the lower weight will be used for testing.

*Add 10% to dyno test HP for air conditioning usage.

Issue Data: 06/05/85 Revision Data: