

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-17
Relating to Certification of New Motor Vehicles

NISSAN MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Nissan Motor Company, Ltd exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: L200C
Engine: 119.1 CID
Transmission: 3 Speed Automatic, 4 Speed Manual, or 5 Speed Manual
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

- Models: Datsun 710 2-door Sedan
- Datsun 710 4-door Sedan
- Datsun 710 Hardtop
- Datsun 710 5-door Wagon
- Datsun 710 2-door Sedan
- Datsun 710 4-door Sedan
- Datsun 710 Hardtop
- Datsun 710 5-door Wagon
- Datsun 200SX Coupe 5-Speed
- Datsun 200SX Coupe

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model-year vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
L200C	0.36	6.1	1.2

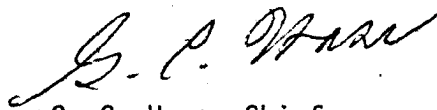
BE IT FURTHER RESOLVED: That this certification is contingent upon Nissan Motor Company Ltd affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this certification is also contingent upon Nissan Motor Company Ltd listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 31 day of January, 1977.



G. C. Hass, Chief
Vehicle Emissions Control Division

Manufacturer NISSAN Executive Order No. A-15-17 Page 1
 Engine Family L200C Engine (CID) 119.1 Engine Code _____
 Emission Control System AI, EGR, OC +10%(A/C) Yes No

Vehicle Models (If Coded see attachment)	Trans	Inertia Weight	Distributor Type C,V HEI Mfgr. Part Number	Fuel System Type 1-2V Mfgr. Part Number	EGR System Part No. Service*	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
Datsun 2005X HLS 10FV	M-5	2750	Hitachi D4F5-06	Hitachi DCH 340-49A	AEY 75-11 No Service	(1) 12° BTDC @ 600 RPM (2) 1.0 + 1.0% -0.7 CO Without Air Injection (3) 600 RPM Manual-Neutral Automatic-Drive
Datsun 710 HL 710 RTUV HL 710 TUV KHL 710 TUV WHL 710 TUV	M-4	3000		Hitachi DCH 340-41B		
Datsun 200 SX HLS 10AV		A-3		2750		
HL 710 RATUV HL 710 ATUV KHL 710 ATUV	3000		Hitachi DCH 340-42C			
WHL 710 ATUV	3000					

Comments A "J" Prefix may appear in the model number of the 710 model vehicles.

Date of Issue

Abbreviations

Distributor

C-Centrifugal Advance
 V-Vacuum Advance
 VR-Vacuum Retard
 HEI-High Energy Ignition
 EI-Electronic Ignition
Fuel System
 EFI, FI
 nV-nVenturi Carburetor
 VV-Variable Venturi

Exhaust Emission Control System

AI-Air Injection
 CAI-Catalyst Air Injection
 EFI-Electronic Fuel Injection
 EGR-Exhaust Gas Recirculation
 EM-Engine Modification
 EFE-Early Fuel Evaporation
 ESAC-Electronic Spark Advance Control
 FI-Fuel Injection

OC-Oxidation Catalyst
 PAI-Pulse Air Injection
 RC-Reduction Catalyst
 TR-Thermal Reactor
 TWC-Three Way Catalyst
 λ-Air Fuel Ratio Sensor
 *Service
 I-Inspect, repair/replace
 as needed
 R-Replace

ATTACHMENT TO SUPPLEMENTAL DATA SHEET

Nissan Engine Family L200C

<u>Vehicle Code</u>	<u>Vehicle Name</u>	<u>Transmission</u>
HL710RTUV	(JHL710RTUV)*	Datsun 710 2-door Sedan
HL710TUV	(JHL710TUV)	Datsun 710 4-door Sedan
KHL710TUV	(JKHL710TUV)	Datsun 710 Hardtop
WHL710TUV	(WJHL710TUV)	Datsun 710 5-door Wagon
HL710RATUV	(JHL710RATUV)	Datsun 710 2-door Sedan
HL710ATUV	(JHL710ATUV)	Datsun 710 4-door Sedan
KHL710ATUV	(JKHL710ATUV)	Datsun 710 Hardtop
WHL710ATUV	(WJHL710ATUV)	Datsun 710 5-door Wagon
HLS10FV		Datsun 200SX Coupe 5-Speed
HLS10AV		Datsun 200SX Coupe

*Alternative code used in service activity.