76

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-9R
Relating to Approval of New Motor Vehicles

NISSAN MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 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 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: N-092
Engine: 119.1 CID
Transmission: 3-Speed Automatic or 4-Speed Manual
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Engine Modification, Oxidation Catalyst

Models: Datsun 610
4-Door Sedan (HL610TUV, HL610ATUV)
Hardtop (KHL610TUV, KHL610ATUV)
5-Door Wagon (WHL610TUV, WHL610ATUV)

Datsun 710
2-Door Sedan (HL710RTUV, HL710RATUV)
4-Door Sedan (HL710TUV, HL710ATUV)
Hardtop (KHL710TUV, KHL710ATUV)
5-Door Wagon (WHL710TUV, WHL710ATUV)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
N-092	0.6	7.1	1.4

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to Nissan Motor Company, Ltd. submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

Vehicles approved 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 10 day of October, 1975.

G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESOU S BOARD
SUPPLEMENTAL INFORMATION Revised 12/ 9/75
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

NUFACTURER: Nissan Motor Company, Ltd. EXECUTIVE ORDER NO. A-15-9 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [X] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
N-092	HL710RTUV HL710TUV KHL710TUV	119.1	M/T4	2750	HEI, C,V	Hitachi D4F4-04	1-2V	Hitachi DCH340-41A	AI EM EGR OC	20801-H7300 No Service	AEY74-10 No Service	750 RPM in Neutral	12° BTDC @750 RPM in neutral vacuum connected	2% CO @750 RPM in Neutral Air Injection Discon-nected
	WHL710TUV HL610TUV KHL610TUV WHL610TUV			3000										
	HL710RATUV HL710ATUV KHL710ATUV		A/T3	2750		Hitachi D4F4-03		Hitachi DCH340-428			AEY74-7 No Service	650 RPM in drive	12°BTDC @650 RPM in Drive Vacuum connected	2% CO @650 RPM in Drive Air Injection Discon-nected
	WHL710ATUV HL610ATUV KHL610ATUV WHL610ATUV			3000										

reviations:

tributor
- Centrifugal Advance
- Vacuum Advance
- Vacuum Retard
- High Energy Ignition
- Electronic Ignition

Exhaust Emission Control System
AI - Air Injection
EFI- Electronic Fuel Injection
EGR- Exhaust Gas Recirculation
EM - Engine Modifications
CAI- Catalyst Air Injection

EFE- Early Fuel Evaporation
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

ESAC-Electronic Spark Advance Control
PAI -Pulse Air Injection
*Service
I - Inspect, repair/replace as needed
R - Replace

Attachment to Supplemental Information Sheet
Nissan Engine Family N-092

Vehicle Mode (1)	Name	Transmission
HL610TUV	Datsun 610 4-Door Sedan	Manual
HL610ATUV		Automatic
KHL610TUV	Datsun 610 Hardtop	Manual
KHL610ATUV		Automatic
WHL610ATUV	Datsun 610 5-Door Wagon	Automatic
WHL610TUV		Manual
HL710RTUV	Datsun 710 2-Door Sedan	Manual
HL710RATUV		Automatic
HL710TUV	Datsun 710 4-Door Sedan	Manual
HL710ATUV		Automatic
KHL710TUV	Datsun 710 Hardtop	Manual
KHL710ATUV		Automatic
WHL710TUV	Datsun 710 5-Door Sedan	Manual
WHL710ATUV		Automatic

Revised 12/9/75