State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-6
Relating to Approval of New Motor Vehicles

NISSAN MOTOR COMPANY, LIMITED

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-45-1;

IT IS ORDERED AND RESOLVED: That Nissan Motor Company, Limited exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: N-112
Engine: 168 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, oxidation catalyst, electronic fuel injection.

Models: (All 2 door hatchbacks)
Manual Transmission
Datsun 280Z (HLS30UV, HLS30UDV)
Datsun 280Z 2 + 2 (GHLS30UV, GHLS30UDV)

Automatic Transmission
Datsun 280Z (HLS30AUV)
Datsun 280Z 2 + 2 (GHLS30AUV)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
N-112	0.4	3.5	1.4

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 January, 1975.

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

Supplemental Information

CROSS REFERENCING LIST OF 1975 MODEL NAME

Engine Family	Engine Code	Applicable Model		Transmission
		Engineering Designation	Trade Name	
N-112	282-M	HLS30UV HLS30UDV	DATSUN 280Z	Manual
		GHLS30UV GHLS30UDV	DATSUN 280Z 2 plus 2	
	282-A	HLS30AUV	DATSUN 280Z	Automatic
		GHLS30AUV	DATSUN 280Z 2 plus 2	

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SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

R/C N112-1975-5, Feb. 12, 76
* R/C N112-1975-9, June 15, 1978

MANUFACTURER: NISSAN MOTOR COMPANY, LIMITED

EXECUTIVE ORDER NO. A-15-6

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-112	HLS30UV GHLS30UV HLS30UDV GHLS30UDV	6 cyl 168.0 CID	M-4	3,000	C & V	HITACHI D6F4-03	EFI	(Electronic control unit) BOSCH & JECS A11-000 #A11-600 (Air flow meter) BOSCH A31-060 JECS A31-000	EFI & EGR & OC & CAN	20801 N4300 I-when warning lamp turns on	EVK72-9 no service	800 RPM in neutral	10° BTDC at 800 RPM in neutral	Not adjustable
	HLS30AUV GHLS30AUV		A-3					(Injector) BOSCH 0280 150 JECS A46-000 *Control Unit K11-600 A11-601 K11-601			EVK72-10 no service	700 RPM in drive	10° BTDC at 700 RPM in drive	

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR- Vacuum Retard

Exhaust Emission Control System
AI - Air Injection
EFI- Electronic Fuel Injection
EGR- Exhaust Gas Recirculation
EM - Engine Modifications
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

Evaporative Control System
CAN- Charcoal Canister Storage
TS - Tank Storage

*Service
I - Inspect, repair/replace as needed
R - Replace

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1975 MODEL YEAR

N112-1975-3
(Rev. 5/2/75)

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

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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
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