

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)

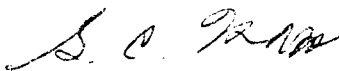
The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
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	DATSUN 280Z	Manual
		HLS30UDV		
		GHLS30UV	DATSUN 280Z 2 plus 2	
		GHLS30UDV		
	282-A	HLS30AUV	DATSUN 280Z	Automatic
		GHLS30AUV	DATSUN 280Z 2 plus 2	

AIR REAR AXLES BOARD  
 SUPPLEMENTAL INFORMATION  
 1975 MODEL YEAR

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

PAGE NO. 1/1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Idle Mixture							
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	Part No. Service*	Part No. Service*	Idle RPM		Basic Timing						
N-112	HLS30UV	168.0 CID	M-4	3,000	C & V	HITACHI D6F4-03	EFI	(Electronic control unit) BOSCH & JECES A11-000 #A11-600 (Air flow meter) BOSCH A31-060	EFI & EGR	20801 N4300	I-when warning lamp turns on	EVR72-9	800 RPM	10° BTDC at 800 RPM in neutral	Not adjustable					
	GHL330UV																			
	HLS30UDV																			
	GHL330UDV																			
	HLS30AUV																			
	GHL330AUV																			

Abbreviations:

Distributor

- AI - Carburetor Advance
- EF - Electronic Fuel Injection
- ESR - Exhaust Gas Recirculation
- EM - Engine Modifications

Exhaust Emission Control System

- AI - Air Injection
- EF - Electronic Fuel Injection
- ESR - Exhaust Gas Recirculation
- EM - Engine Modifications

Fuel Injection

- FI - Fuel Injection
- CC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor

Evaporative Control System

- CAN - Charcoal Canister Storage
- NS - Tank Storage
- \*Service

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SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

MI12-1975-3  
(Rev. 5/2/75)

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: NISSAN MOTOR COMPANY, LIMITED EXECUTIVE ORDER NO. A-15-6 PAGE NO. 1 - 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System	Emission Control System		Tune-up Specifications	Basic Timing	Idle Mixture							
					Mfr. Part No.	Type		OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>				Part No. Service*	EGR Part No. Service*					
N-112	HLS30UV	168.0 CID	M-4	3,000	C & V	HITACHI D6F4-03	EFI	(Electronic control unit) BOSCH & JECs A11-000	EGR & EFI N4300	No Service	EVK72-9	800 RPM	10° BTDC at 800 RPM in neutral	Not adjustable					
	HLS30UDV																		
	HLS30AUV																		
	GHL330AUV																		
	GHL330AUV																		
	GHL330AUV																		

Abbreviations:

Distributor

3 - Centrifugal Advance  
V - Vacuum Advance  
VE - Vacuum Retard

Exhaust Emission Control System

AI - Air Injection  
EFI - Electronic Fuel Injection  
EGR - Exhaust Gas Recirculation  
EM - Engine Modifications

Fuel Injection

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

Evaporative Control System

CAM - Charcoal Canister Storage  
TS - Tank Storage  
\*Service

T - Inspect, repair/replace as needed