

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-24
Relating to Certification of New Motor Vehicles

NISSAN MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; 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 Nissan Motor Company, Ltd. exhaust emission control systems for 1978 model-year light-duty trucks are certified for the vehicles described below:

Engine Family: TL200C
Engine: 119 CID
Transmission: 3-speed Automatic, 4-speed Manual, or 5-speed Manual
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Models and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 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>
TL200C	0.4	9	1.7

BE IT FURTHER RESOLVED: That the above models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-15-1 series.

BE IT FURTHER RESOLVED: That the above models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-powered Motor Vehicles except Motorcycles".

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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 1st day of November, 1977.

G. C. Hass by P. M. Brachman

G. C. Hass, Chief
Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Nissan Executive Order No. A-15-24 Page 1

Engine Family TL200C Engine (CID) 119

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 Emissions Control System

AI-Air Injection
 CAI-Catalyst Air Injection
 CAB-Chamber Air Bleed
 DD-Dual Displacement
 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
 TC-Turbo Charged
 TR-Thermal Reactor
 TWC-Three Way Catalyst
 (Feedback Control)
EGR Syst. Service
 I-Inspect, repair/replace
 as needed
 R-Replace

Engine Code

Model

Transmission

TL200CM1	Datsun Pickup	4M
ATL200CM1	Datsun Pickup Long Wheelbase	4M
	Datsun Pickup Deluxe Cab	4M
	Datsun Pickup 5-Speed	5M
	Datsun Pickup Long Wheelbase 5-Speed	5M
	Datsun Pickup Deluxe Cab 5-Speed	5M
TL200CA	Datsun Pickup	3A
ATL200CA	Datsun Pickup Long Wheelbase	
	Datsun Pickup Deluxe Cab	
TL200CM2	Datsun Pickup Cab & Chassis	4M
ATL200CM2		

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium Duty Vehicles

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Engine Family TL200C Engine (CID) 119 Engine Code _____

Emission Control System AI, EGR, OC +10%(A/C) Yes No

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Distributor Type	Fuel System Type	EGR System	Tune-Up Specification
				Mfgr. Part Number	Mfgr. Part Number	Part No. Service	
	TL200 CM1 ATL200M1 TL200CM2 ATL200CM2	4M 5M	2750 3500	D4F7-02	DCH340-95 *DCH340-95A	AEY75-22	(1) 12° BTDC @600 RPM (2) 1.0 + 1.0% - 0.7 CO without Air Injection (3) 600 RPM Manual-Neutral Automatic-Drive
	TL200CA ALT200CA	3A	2750	D4F6-07	DCH340-96 *DCH340-96A		

Comments: No models have special road load HP settings.
See page 1 for abbreviations and model codes.

Date of Issue 11-1-77 Revisions:

*R/C TL200C-1978-3