

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-14-3
Relating to Approval of New Motor Vehicles

TOYOTA MOTORS 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;

IT IS ORDERED AND RESOLVED: That Toyota Motors Company, LTD, exhaust emission control systems for 1974 model year light-duty motor vehicles are approved for the engine families described below:

Engine Family 3KC

Engine Size 71.2 CID equipped with engine modification.

Manual transmission only.

Corolla I

Engine Family 2T-C

Engine Size 96.9 CID equipped with air injection.

Automatic and manual transmissions.

Corolla II

Engine Family 18RC

Engine Size 120 CID equipped with exhaust gas recirculation

Automatic and manual transmissions.

Celica, Corona, Hilux, Hilux Camper.

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Engine Family 4M

Engine Size 156.4 CID equipped with exhaust gas recirculation plus air injection.

Automatic and manual transmissions.

Corona Mark II

Engine Family F

Engine Size 236.7 CID equipped with exhaust gas recirculation plus air injection.

Manual transmission only.

Land Cruiser

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
3KC	2.0	21	1.5
2T-C	1.8	24	1.8
18RC	2.7	29	1.8
4M	2.1	22	1.6
F	2.2	28	2.0

According to the California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar quarter of model production and not to exceed 30 days thereafter. Not more than one month after the first and each succeeding calendar quarter of production, the exhaust emission shown on the window decal shall be the average quality audit values for the engine family of the previous calendar quarter of production.

Toyota Motors Company, Ltd.

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Section B3 of the above procedure requires the manufacturer to submit to the Executive Officer before the start of the model-year, a list of the engine components and control systems affecting emissions to be functionally checked and the procedure for performing these checks.

In accordance with Section II E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

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

Executive Order A-14-2 is hereby rescinded.

Executed at Sacramento, California, this 5 day of September, 1973.

JOHN A. MAGA
Executive Officer