State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-14-4
Relating to Approval of New Motor Vehicles

TOYOTA 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-45-1;

IT IS ORDERED AND RESOLVED: That Toyota Motor Company, Ltd. exhaust emission control systems for 1975 model-year light duty trucks are approved for the engine family described below:

Engine Family: 20R
Exhaust Emission Control Systems: Engine modification, exhaust gas recirculation, air injection

Engine: 133.6 CID

Models: Automatic and Manual Transmissions (M4 & M5)
Hilux 1, Hilux 2 and Hilux Camper

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
20R	0.8	18	1.8

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 4th day of October, 1974.

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

By: J. C. Chipman

J. C. Chipman, Chief
Vehicle Testing and Operations

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

R/C# 72-75-20R-LTD-11 (July 10, 1975)

☐ PASSENGER CARS ☒ LIGHT-DUTY TRUCKS

Corrected August 13, 1975

MANUFACTURER: TOYOTA MOTOR CO., LTD.

EXECUTIVE ORDER NO. A-14-4

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 ☐ 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
20R (Trucks)	Hilux	133.6	M-4 M-5 A-3	*1	C V	Mfgr. NIPPON DENSO Part No. 19100-38010 or 19100-38012	1-2V	Mfgr. AISAN Part No. 21100-38040 21100-38060	EM AI EGR CAN	None	Service I-25,000 Part No. 25620-38020 *4 or 25620-38040 *4 25620-38060 *5	850 RPM (in neutral)	*2	*3

Note *1 : Inertia Weight

2,750 lbs - Hilux Pickup Truck-1 and -2
3,500 lbs - Hilux Camper

*2 : Basic Timing

8° BTDC @ RPM in Neutral

*3 : Idle Mixture

900 - 850 RPM lean drop idle

*4 : For Hilux pick-ups only, the EGR valve may be either -38020 or -38040.

*5 : For Hilux camper only, the EGR must be 25620-38060 only.