State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-16-6
Relating to Approval of New Motor Vehicles

TOYO KOGYO CO., 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-45-3;

IT IS ORDERED AND RESOLVED: That Toyo Kogyo Co., Ltd. exhaust emission control systems for 1976 model year passenger cars are approved for the engine family described below:

Engine Family: CREP
Transmission: 3-speed automatic, 4-speed manual, 5-speed manual
Exhaust Emission Control Systems: Air injection, thermal reactor

Engine: 35.0 x 2 CID
Models: Mazda RX-3 Coupe
Mazda RX-3 Sedan
Mazda RX-3 Station Wagon

Engine: 40.0 x 2 CID
Models: Mazda Cosmo Coupe
Mazda RX-4 Coupe
Mazda RX-4 Sedan
Mazda RX-4 Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
CREP	0.7	5.2	1.7

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 8th day of October, 1975.

G C Hass by P Drachman

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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR
☒ PASSENGER CARS ☐ LIGHT-DUTY TRUCKS

MANUFACTURER: TOYO KOGYO CO., LTD. EXECUTIVE ORDER NO. A-19-6 PAGE NO.

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
CREP	MAZDA RX-3 Sedan Coupe St. Wagon	35.0x2	M-4 M-5 A-3	2750	C & V	Mitsubishi T5T02071	1-4V	Nippon Carbureter 210284-301 for Manual 210284-311 for Automatic	AI & TR	3743138003 No Service		700 +50 −0 in Neutral for Manual 700 +50 −0 in D Range for Automatic	T: 15±4 ATDC L: 0±1 TDC LR: 20±2 ATDC at Idle Speed	Less than 0.1 %
	MAZDA RX-4 Sedan Coupe St.Wagon	40.0x2	M-4 M-5 A-3	3000		Mitsubishi T5T02072		Hitachi KCH348-70 for Manual KCH348-75 for Automatic		3648138003 No Service			T: 20±4 ATDC L: 5±1 ATDC LR: 20±2 ATDC at Idle Speed	
	MAZDA COSMO Coupe		M-5 A-3											

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

Tune-up Specification
T - Trailing
L - Leading (Normal)
LR - Leading (Retard)