

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-16-10  
Relating to Approval of New Motor Vehicles

TOYO KOGYO CO., LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 39085, 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 light-duty trucks are approved for the engine family described below:

- Engine Family: CNAT
- Engine: 96.8 CID
- Transmission: 4-speed manual
- Exhaust Emission Control Systems: Air injection, exhaust gas recirculation, oxidation catalyst

Model: Mazda B1600 Pickup

BE IT FURTHER RESOLVED: That this approval is contingent upon Toyo Kogyo Co., Ltd. affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this approval is also contingent upon Toyo Kogyo Co., Ltd. listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

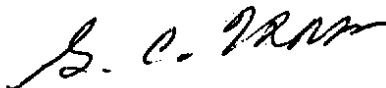
The following are the recommended values to be listed on the window decal required by California Assembly-line Test Procedures for 1976 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
CNAT	0.6	7	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 attachments.

Executed at El Monte, California, this 24 day of December, 1975.



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-16-10 PAGE NO.

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
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Part No. Service*	EGR Part No. Service*	Idle RPM		
CNAT	MAZDA B1600 Pickup	96.8	M-4	3,000	C	Mitsubishi T3T06075	1-2V	Nippon Carburetor 215282-66	AI EGR OC	372520500 No service	3725 A I 012,500 miles	800 +50 _ 0 in neutral	8+10 BTDC at idle speed vacuum advance connected	1.5+0. CO (without air in-jection and w/ check valve plugg

Abbreviations:  
 Distributor:  
 - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Spark  
 HEI - High Energy Ignition  
 EI - Electronic Ignition  
 Exhaust Emission Control System:  
 AI - Air Injection  
 EFI - Electronic Fuel Injection  
 EGR - Exhaust Gas Recirculation  
 EM - Engine Modifications  
 CAT - Catalyst Air Injection  
 EFE - Early Fuel Evaporation  
 FI - Fuel Injection  
 OC - Oxidation Catalyst  
 RC - Reduction Catalyst  
 TR - Thermal Reactor  
 ESAC - Electronic Spark Advance Control  
 PAI - Pulse Air Injection  
 \*Service  
 I - Inspect, repair/replace as needed  
 R - Replace