

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-119
Relating to Certification of New Motor Vehicles

SOUTH BAY 4 WHEEL DRIVE

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That South Bay 4 Wheel Drive exhaust emission control systems for 1976 model-year light duty trucks are certified for the engine family described below:

- Engine Family: CVBT
- Engine: 109.6 CID
- Transmission: 4-Speed Manual and 5-Speed Manual
- Exhaust Emission Control Systems: Oxidation Catalyst, Exhaust Gas Recirculation, Air Injection.

Model: Courier - Baja 4-Wheel Drive Conversions

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
CVBT	0.7	14	1.3

BE IT FURTHER RESOLVED: That this certification is contingent upon South Bay 4 Wheel Drive 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 certification is also contingent upon South Bay 4 Wheel Drive listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

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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 25 day of February, 1977.



G. C. Hass, Chief
Vehicle Emissions Control Division

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

PASSENGER CARS

LIGHT-DUTY TRUCKS

MANUFACTURER: SOUTH BAY 4 WHEEL DRIVE EXECUTIVE ORDER NO. A- 119 PAGE NO. 1011

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	EGR		Part No. Service*	Idle RPM
CVBT	COURIER, all with Baja 4-Wheel Drive Con-versions	109.6	M-4 and M-5	3,000	C V	Mitsubishi T3T05179	1-2V	Hitachi DCJ328-7	AI EGR OC	372520500 A No service	372520300 A I012,500 Miles	700±50 in neutral	5+1° BTDC at idle speed vacuum advance connected	2.5+0.5% (without air in-jection and with check valve plugged)

Abbreviations:

- Distributor
 - AI - Centrifugal Advance
 - EFI - Electronic Fuel Injection
 - EGR - Exhaust Gas Recirculation
 - VR - Vacuum Retard
- Exhaust Emission Control System
 - AI - Air Injection
 - EFI - Electronic Fuel Injection
 - EGR - Exhaust Gas Recirculation
- Emission Control System
 - EFE - Early Fuel Evaporation
 - FI - Fuel Injection
 - OC - Oxidation Catalyst
 - PC - Production Catalyst
- Fuel System
 - ESAC - Electronic Spark Advance Control
 - PAI - Pulse Air Injection
- Service
 - Inspect. - repair/replace as needed