

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-37  
Relating to Certification of New Motor Vehicles

SUZUKI MOTOR CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1993 model Suzuki Motor Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: PSK1.0V5FFC6 Displacement: 1.0 Liters (61 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter  
Oxygen Sensor  
Exhaust Gas Recirculation  
Throttle Body Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.39	7.0	0.4

The certification exhaust emission values for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.17	1.8	0.2

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the 50,000-mile non-methane hydrocarbons and carbon monoxide standards based on its projected total sales of 1993 model California-certified passenger cars and light-duty trucks.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.


BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Section 2035 et seq.).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 22<sup>nd</sup> day of July, 1992.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

## 17.08.01 1993 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer SUZUKI MOTOR CORPORATION Engine Family PSK1.0V5FFC6Pass Car  (PC) Lt-Duty Truck \_\_\_\_\_ (T1/T2) Medium-Duty Vehicle \_\_\_\_\_ (M1/M2/M3/M4/M5)Stds Type: Tier 0 (Tier 0/1, AB965, TLEV, LEV, ULEV) Veh. Type (FFV, HEV (type A/B/C)): \_\_\_\_\_Fuel Type: GasolineEvaporative Family EVV-AEngine Config. L3 Liter(CID) 1.0(61)Engine: Front  Mid \_\_\_\_\_ Rear \_\_\_\_\_ Drive: FWD  RWD \_\_\_\_\_ 4WD-FT \_\_\_\_\_ 4WD-PT \_\_\_\_\_Exhaust ECS & Special Features (incl. CARB, MFI, etc.) TBI/O2S/TWC/EGR

(Use abbreviations per SAE J1930 MAY91)

Engine Code	Vehicle models [see Page 21.13-1]	Trans. Type: A-Auto	ETW	DPA or RLHP	Ign. Sys (ECM/PCM) Part No.	EGR System Part No.	Catalyst Part No.
CAA-E	METRO Lsi 2 dr & 4 dr	M5	2000	6.6	33920- 60E1	18111- 86010	14150-60B10 (60B0)
	METRO 2 dr & 4 dr	M5	2000	6.8			
CAB-E	METRO Lsi 2 dr 4 dr	A3	2000 2125	6.6	33920- 60E2	18111- 60B10	
	METRO 2 dr 4 dr	A3	2000 2125	6.8			
CAC-E	METRO Xfi	M5	1875	6.2	33920- 60E5	18111- 86010	
CAD-E	METRO Lsi convertible	M5	2125	6.2	33920- 51D0	18111- 86010	
CAE-E	METRO Lsi convertible	A3	2125	6.2	33920- 51D1	18111- 60B10	

Certification Label p/n : 11955-60E90 (CAA-E &amp; CAB-E)

11955-68E30 (CAC-E)

11955-67E50 (CAD-E &amp; CAE-E)

Comments : Metro

Date of Issue: May 7th, 1992

Revised: