## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-259-22 Relating to Certification of New Motor Vehicles

SUZUKI MOTOR CO., LTD.

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 1991 model-year Suzuki Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MSK1.0V5FFC3 Displacement: 1.0 Liters (61 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Oxygen Sensor
Three Way Catalyst
Exhaust Gas Recirculation
Throttle Body Electronic Fuel Injection

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

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.41	7.0	0.4		

The following are the certification emission values for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.17	1.8	0.2		

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "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 requirements of 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 provisions (California Health and Safety Code Section 43205).

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 3/ day of July, 1990.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

17.07-1.0V5FFC-1 E.O. # A-259-22

17.07.01 1991 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET (METRO)

Manufacturer SUZUKI MOTOR CO., LTD Engine Family MSK1.0V5FFC3

Pass cars X Lt-Duty Trucks \_\_\_ Med-Duty Vehicles \_\_\_ Fuel Type Gasoline

Engine Type L3 Liter(CID) 1.0(61) Evaporative Family EVV-A

Emission Control Sys.& Special Features <u>TWC+02S+TBI+EGR</u> (Use abbreviations per SAE J1930 Jun88)

Engine: Front X Mid Rear Drive: FWD X RWD 4WD-FT 4WD-PT

Engine	Vehicle	Trans.	·		Ign.Sys	EGR	Catalyst
Code	models [see attachment]		ETW	RLHP	(PCME/PROM) Part No.	Syst. Part No.	Part No.
CAA	METRO LSi 2 dr & 4 dr	м5	2000	6.6	33920- 60B1	18111- 86010	1
1	METRO 2 dr & 4 dr	M5	2000	6.8		; 1 1 1 1 4	14150-60B00
САВ	METRO LSi 2 dr 4 dr	А3	2000 2125	6.6	33920- 63B2	18111- 86B10	
	METRO 2 dr 4 dr	A3	2000	6.8			
CAC	METRO XFi	м5	1875	6.2	33920- 60B6	18111-	
CAD	METRO LSi convertible	M5	2125	6.2	33920- 50D0	18111- 86010	
CAE	METRO LSi convertible	А3	2125	6.2	33920- 50D1	18111- 86B10	

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Comments:

Certification Label p/n : 11955-60E10 (CAA & CAB)

11955-60E30 (CAC)

11955-67E10 (CAD & CAE)

Date of Issue: 1 June, 90

Revised: