

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-30
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 1992 model Suzuki Motor Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NSK1.0V5FFC4 Displacement: 1.0 Liters (61 Cubic Inches)

Exhaust Emission Control Systems and 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 emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.41	7.0	0.4

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

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.17	1.8	0.2

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]..." for the aforementioned model year (Title 13, California Code of Regulations, Section 1968).

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 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 Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

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

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 (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.

Executive Order A-259-24 for the certification of engine family NSK1.0V5FFC4 dated August 27, 1991, is hereby cancelled.

Executed at El Monte, California this 16th day of September, 1991.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

17.07.02 1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer SUZUKI MOTOR CORPORATION Engine Family NSK1.0V5FFC4

Pass Car X Lt-Duty Truck Med-Duty Vehicle Fuel Type Gasoline
 Engine Config. L3 Liter(CID) 1.0(61) Evaporative Family EVV-A
 Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC+O2S+EGR+TBI
 (Use abbreviations per SAE J1930 Jun88)

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

Engine Code	Vehicle models [see Page 21.13-1]	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys (ECM/PROM) Part No.	EGR Syst. 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	2125	6.6	33920-60E2	18111-60B10	
	METRO 2 dr & 4 dr	A3	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	

Comments : Certification Label p/n : 11955-60E50 (CAA-E & CAB-E)
 11955-60E70 (CAC-E)
 11955-67E30 (CAD-E & CAE-E)

Date of Issue: 25 Apr, 91
 Revised: