

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-31  
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: NSK1.3V5FFCO Displacement: 1.3 Liters (79 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> |
|---------------------|------------------------|------------------------|
| 0.18                | 1.7                    | 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-259-25 for the certification of engine family NSK1.3V5FFCO dated August 27, 1991, is hereby cancelled.

Executed at El Monte, California this 16<sup>th</sup> 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 NSK1.3V5FFC0

Pass Car  Lt-Duty Truck  Med-Duty Vehicle  Fuel Type Gasoline

Engine Config. L4 Liter(CID) 1.3(79) Evaporative Family EVV-A

Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC+O2S+EGR+TBI

(Use abbreviations per SAE J1930 Jun88)

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

| Engine Code | Vehicle models<br>[see Page 21.13-1] | Trans. Type:<br>A-Auto<br>M-Man. | Equiv. Test Weight | RLHP | Ign.Sys (ECM/PROM) Part No. | EGR Syst. Part No. | Catalyst Part No.         |
|-------------|--------------------------------------|----------------------------------|--------------------|------|-----------------------------|--------------------|---------------------------|
| CBA         | SWIFT<br>3 Door HTCHBK               | M5                               | 2125               | 7.0  | 33920-62E1                  | 18111-86010        | 14150-60B10<br><br>(60B0) |
|             | SWIFT<br>4 Door Sedan                |                                  | 2250               | 7.4  |                             |                    |                           |
| CBB         | SWIFT<br>3 Door HTCHBK               | A3                               | 2125               | 7.0  | 33920-62E2                  | 18111-60B10        |                           |
|             | SWIFT<br>4 Door Sedan                |                                  | 2250               | 7.4  |                             |                    |                           |

Comments : Certification Label p/n : 11955-63E30

Date of Issue: 25 Apr 91

Revised: