State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER M-4-46
Relating to Certification of New Motorcycles

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 1987 model-year Suzuki Motor Co., Ltd. exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

| Engine Family | Displacement Cubic Centimeters | Exhaust Emission Control Systems (Special Features) |
|---|---|---|
| HSK136044G9 | 1,360 | Engine Modification |

Vehicle models and transmissions are listed on the attachment. Production motorcycles shall be in all material respects the same as those for which certification is granted.

The following are the certification exhaust emission values for this engine family and the designated hydrocarbon value shall be listed on the permanent tune-up label:

| Displacement 280cc or greater | Hydrocarbons (Designated Standard) Grams per Kilometer | Hydrocarbons (Test Value) Grams per Kilometer | Carbon Monoxide Grams per Kilometer |
|---|---|---|---|
| 1,360 | 1.5 | 1.0 | 8 |

BE IT FURTHER RESOLVED: That the above-described certification is subject to the following terms, limitations and conditions:

The above designated hydrocarbon (HC) exhaust emission standard shall be the designated HC exhaust limit for this engine family during the model-year and therefore cannot be redesignated by the manufacturer. It represents the hydrocarbon exhaust emission standard applicable to this engine family that shall be applied when determining compliance of any motorcycle within this engine family pursuant to Section 2101 of Title 13, California Administrative Code. It will also be used to determine compliance with the 1.4 grams per kilometer standard applied as a corporate average per Section 1958(b), Title 13 of the California Administrative Code.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2035 et seq.).

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 these motorcycles are found exempt from compliance with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" pursuant to Executive Order G-70-16-E.

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 19th day of November, 1986.

K. D. Drachand, Chief
Mobile Source Division

1987 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer Suzuki Motor Co., Ltd. Executive Order M-4-46 Page 1

Engine Family HSK136044G9

| Model | Engine Code | Transmission | EIM | Force RL |
|---|---|---|---|---|
| GV1400GD | X701 | M-5 | 490 kg | 169.4 |
| GV1400GC | X701 | M-5 | 490 kg | 169.4 |

Date Issued:

Revisions: