

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER M-19-3  
Relating to Certification of New Motorcycles

GBM, S.p.A.

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 1994 model-year GBM, S.p.A. exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

| <u>Engine Family</u> | <u>Displacement<br/>Cubic Centimeters</u> | <u>Class</u> | <u>Exhaust Emission Control Systems<br/>&amp; Special Features</u> |
|----------------------|---|--------------|--|
| RMG1.OP8GARA         | 992                                       | III          | Sequential Multiport Fuel Injection                                |

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 exhaust emission standards and exhaust emission certification values for this engine family.

| <u>Hydrocarbons<br/>(Standard)<br/>Grams per<br/>Kilometer</u> | <u>Hydrocarbons<br/>(Certification)<br/>Grams per<br/>Kilometer</u> | <u>Carbon Monoxide<br/>(Standard)<br/>Grams per<br/>Kilometer</u> | <u>Carbon Monoxide<br/>(Certification)<br/>Grams per<br/>Kilometer</u> |
|--|---|---|--|
| 1.4  | 0.8   | 12  | 8  |

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 Code of Regulations, 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 5<sup>th</sup> day of May, 1994.



R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer GBM. S.p.A. Executive Order M-19-3 Page 1

Engine Family RMG1.0P8GARA

| <u>Model</u> | <u>Engine Code</u> | <u>Transmission</u> | <u>Force</u>    |               |
|--------------|--------------------|---------------------|-----------------|---------------|
|              |                    |                     | <u>EIM (kg)</u> | <u>RL (N)</u> |
| Daytona 1000 | KA                 | M5                  | 320             | 139           |

Date Issued: 1 November 1993

Revisions: 27 April 1994